

ANNUAL ACTIVITY REPORT

APRIL 2022 – MARCH 2023



**FIND YOUR
TRUE CALLING...**

www.care.edu.in


CARE @ A GLANCE



 **02 Colleges**

 **05 Schools**

 **70 Programmes**

 **3237**
Students
Male 40% Female 60%

 **1:8**
Faculty - Student Ratio

Research

 **1500+** Research Publications

 **44** Patent Publications

 **90+** Active Collaborations

 **685+** Research Projects

 **1600+**
Employees

 **50%**
Students on Scholarships

 Faculty Male 60% Female 40%

 **2944**
Alumni world wide

 Staff Male 46% Female 54%

Outreach

 **12** Villages Adopted

 **183674** Free Health Care Service

 **22637** Free Surgeries

Accreditation / Recognition



Deemed to be University by GOI, MHRD



Accredited with grade "A++" by NAAC



Approved 12B status by UGC



Awarded 3 star by MHRD's Innovation Cell, GOI



Appreciation by AICTE for Clean & Smart Campus



Ranked 4th in the Country by UI Green Metric



Accorded SIRO status by DSIR



India Rankings 82 University



Ranked 13th Best Private Medical Institution



Awarded Diamond rating by QS I-Gauge



India Rankings 48 Medical



Ranked 15th Best Private Medical Institution All India

Chettinad Academy of Research and Education

Chettinad Health City Campus, Kelambakkam, Chengalpattu District, Tamil Nadu - 603 103

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About Chettinad Academy of Research and Education (CARE)

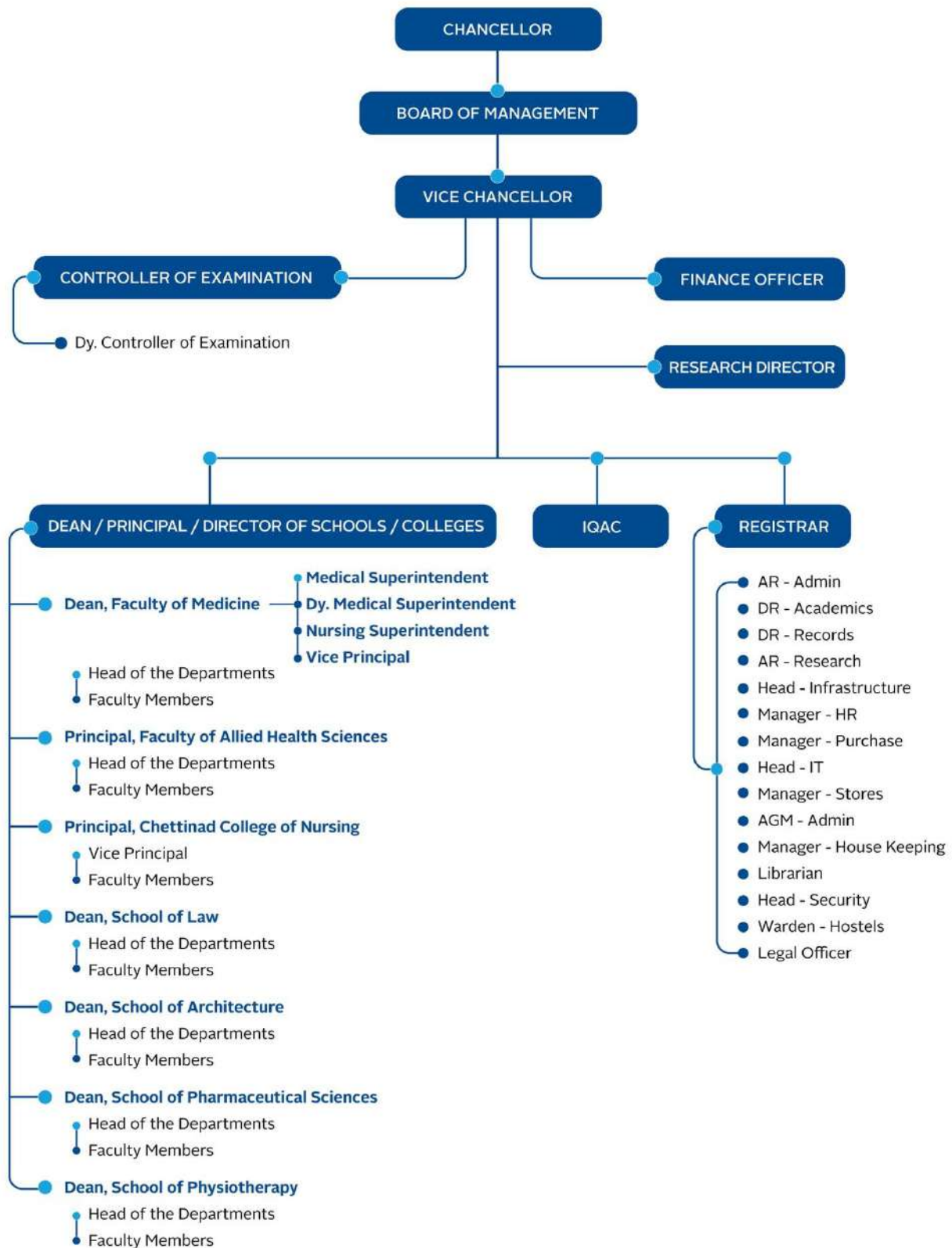
Chettinad Academy of Research and Education (CARE) a Deemed to be University under Section 3 of the UGC Act 1956, has carved a niche for itself as a leading university in India since its inception in 2008. CARE offers programs in Medicine, Allied Health Sciences, Nursing, Physiotherapy, Pharmaceutical Sciences, Law and Architecture at UG, PG and research levels after obtaining necessary approvals from statutory bodies. CARE is accredited by NAAC with grade 'A++', secured 93rd rank in NIRF 2022, was conferred with 12B status by UGC, SIRO status by DSIR, 3-star by MHRD's Innovation Cell, ISO 9001:2015 certified, ranked 4th in Country by UI Green Metric, Diamond rating and E LEAD certification by QS I-GAUGE, secured AI band in MHW ranking as an Institute of Excellence and A++ Platinum band in OBE ranking as an Institute of Academic Excellence. CARE is a recognized SESREC Institution and bestowed the Top Deemed University award in the category of Quality Education in Medicine, Law and Architecture Domain, Outstanding Infrastructure and Social Contribution 2021 in the National Educational Excellence Awards.

In conformity with the motto of the University, "Capability, Character and Commitment", the academic programs offered by CARE are interdisciplinary, job oriented and innovative. Choice-Based Credit System is implemented in Allied Health Science programs. Professional training embedded in the programs enhances employment opportunities for our students. CARE has inclusive administration and transparent evaluation processes. CARE provides quality education and has world-class infrastructure and facilities to impart the best professional knowledge. Curricula for the programs are designed and periodically updated under the guidance of experts from industry and academia making the employability of our students unrivalled. Our Training and Intern Programs prepare students to face professional challenges and widen their horizons of knowledge. With a significant enrolment of students from rural and urban regions across our country, CARE is vibrant with student diversity. More than 2000 students are pursuing their academic dreams at CARE. A considerable proportion of the students are first-generation graduates belonging to rural and semi-urban areas. The university extends equal opportunities to all students including socially and economically backward classes. 100% Merit-based scholarships are awarded to deserving students to assist and motivate them in knowledge acquisition. CARE provides a suitable academic ambience for the teaching-learning process by employing a high level of ICT, teaching methods and tools. Faculty regularly update their knowledge through FDPs, workshops and CMEs. A robust mentorship scheme alleviates the academic and psychological issues faced by the students by injecting confidence in their academic pursuits. Clinical teaching is provided through our tertiary care hospital and attached health centers and hands-on training is given in the skills and simulation lab. The central clinical labs are NABL accredited. In addition to fresher's orientation, CARE offers a wide range of value-added courses in BLS, ACLS, Intellectual Property Rights and Ethics, Communication skills etc. and ensures a student-friendly environment. Career guidance and placement assistance are provided through the Counseling and Placement Cell. Talented faculty and students of CARE address key and emerging biomedical problems with health implications. Research Advisory Committee and IPR Cell guide and enable cohesive research. Translational research focuses on thrust areas such as Nanotechnology, Biotechnology, Human Genomics, Genetic Epidemiology etc.

CARE has established state-of-the-art instrumentation facility for biomedical research incorporating genomics, nanotechnology laboratories, tissue culture facility, bioinformatics and computational biology labs, in-vitro fertilization lab, in vivo small animal imaging and CPCSE approved animal facility. CARE receives extramural funding from Government agencies like DST, DST Indo-Italy, DST-ECR, DBT, CSIR, ICMR, and RSSDI. To promote quality research, CARE offers JRF for full-time Ph.D. scholars, post-doctoral fellowships and seed money for faculty research. Short research projects are incorporated into the undergraduate curriculum to enable students to take up the ICMR STS. CARE's research publications and patents are steadily increasing and many academic programs have been organized. To facilitate research and training, CARE has many active MOUs with renowned academic institutions and industries. The university publishes a quarterly, international, peer-reviewed scientific journal, Chettinad Health City Medical Journal and its own newsletter. CARE has a strong focus on E-Learning and enables access to the Chettinad LMS, a Networked Learning Environment (NLE), in which students can view instructional content, collaborate with faculty, view their academic performance and access learning resources anytime from anywhere. CARE's commitment to society is well exemplified by the outreach activities in adopted villages. The benefit of translational research is widened through extension activities taking the medical specialties to the doorstep of the rural poor. CARE also collaborates with the government and NGOs in health initiatives through the participation of faculty, students and NSS volunteers.

Holistic development of students is ensured by their participation in sports, games and cultural activities. For this, facilities such as an indoor stadium, swimming pool, playfields, 400m synthetic track and gymnasium are available. CARE hosts various state and national-level tournaments annually. Our students regularly win several awards in state and national level competitions. The self-contained Wi-Fi enabled campus comprises air-conditioned lecture halls, laboratories, offices, academic and administrative departments, library, seminar halls, auditoria, examination halls, hospital complex, research Centre, food court, hostels, advanced IT Infrastructure, Staff Quarters, Indoor and Outdoor Sports Complexes, bank, ATMs. Security in the campus is ensured through turnstiles, CCTV cameras and biometric access at strategic locations. CARE takes pride in its clean green campus. The use of renewable energy sources, water recycling, vehicle-free green zones and cycles for in-campus mobility makes the campus eco-friendly. With all its unique features, CARE is relentlessly pursuing its mission of achieving excellence and eminence as a university of higher education. CARE has been awarded Excellence in Social Initiatives by (FICCI). CARE is a proud member of many prestigious organizations such as AIU, the Association of Commonwealth Universities, International Association of Universities, IUCN Academy of Environmental Law, International Association of Law Schools, Biotech Research Society, DELNET, British Council Library, American Library Membership, CAHO, and Association of Healthcare Providers India.

Organogram



Members of the Board of Management

Sl. No.	Members	
1	Dr. R. Sridhar Vice Chancellor	Chairperson
2	Prof. Dr. S. ShanthaKumar, Director, Gujarat National Law University.	Nominee of the Sponsoring Trust (Not exceeding four)
3	Dr. Prabhu Mayakesavan, Director Medical Services, Chettinad Super Speciality Hospital.	
4	Prof. Dr. T. Balasubramanian, Former Vice-Chancellor, Chettinad Academy of Research and Education	
5	Mr. S. Hariharan, Group Company secretary, Chettinad Group.	
6	Dr. Meenakshi N Dean Chettinad Hospital and Research Institute.	Two Deans of Faculties not exceeding two (by rotation based on inter-se seniority)
7	Dr. K. Lakshmi, Professor and Dean Chettinad School of Pharmaceutical Sciences	
8	Dr.V.Raji, Former Vice Chancellor, Chettinad Academy of Research and Education.	Three Eminent Academics - Nominated by the Chancellor
9	Dr. R. Radha Krishnan, Former Professor of Plastic Surgery, Kilpauk Medical College, Chennai, Consultant Plastic	
10	Dr. P. Rajesh Principal, Chettinad Dental College and Research Institute.	
11	Prof.Dr. R. Arun Kumar, Vice Principal, Chettinad Hospital and Research Institute.	Two Teachers (from Professors, Associate Professors) by rotation based on inter se- seniority
12	Dr.S.Giridhar, Associate Professor, Department of Neonatology, Chettinad Hospital and Research Institute.	
13	Mrs.S.Jeyendrasaraswathi, Registrar, Chettinad Academy of Research and Education	Ex-officio Secretary

Key Members

Designation	Chancellor	Vice-Chancellor
Name	Mrs. Geetha Muthiah	Dr. R. Sridhar
Mobile No.	+91 98414 22000	+91 90940 19000
Landline Phone No.	044-47411010	044-47413330
E-mail ID	chancellor@care.edu.in	vc@care.edu.in

Designation	Registrar	Controller of Examinations
Name	Mrs. S. Jeyendrasaraswathi	Dr. S. Nirupa
Mobile No.	+91 98412 02000	+91 74010 48000
Landline Phone No.	044-47411012	044-47419010
E-mail ID	registrar@care.edu.in	coe@care.edu.in

Designation	Finance Officer
Name	Mr. R. Mohan
Mobile No.	+91 72990 62623
Landline Phone No.	044-47411060
E-mail ID	mohan.r@care.edu.in

Members of the Finance Committee

Sl. No.	Members	
1	Prof. Dr. R. Sridhar Vice Chancellor	Chairperson
2	Mr. SP. Palaniappan Chartered Accountant	A person nominated by the Society or Trust
3	Mr. C. Muthukumar Chartered Accountant	Nominated by the Board of Management
4	Dr. P. Rajesh Principal, Chettinad Dental College and Research Institute	Member Board of Management, nominated by the Board
5	Mr. R. Mohan, Finance Officer	Secretary

Members of the Planning and Monitoring Board

Sl.No.	Members	
1	Prof. Dr. R. Sridhar Vice Chancellor	Chairperson
2	Mr. V.Ganesan, Chief Operating Officer, Chettinad Cement Corporation Ltd.	Three Experts of Eminence from outside the Institutions.
3	Mr. P.S. Perumal, CEO, Chettinad Products and Services Private Limited	
4	Dr. Aswin Sayiram SJ, Consultant-Anesthesiology & Chief-Strategy & Operations SRM Group, Chennai.	
5	Mr. R. Mohan, Finance Officer, Chettinad Academy of Research and Education.	Seven Members, Internal to the Institutions Deemed to be University.
6	Ms. VR S. Vishalatchi, Manager, Finance & Accounts, Chettinad Academy of Research and Education	
7	Dr. N. Meenakshi, Dean, Chettinad Hospital and Research Institute	
8	Dr. Hepsibah Sharmil. S Principal, Chettinad College of Nursing	
9	Dr. P. Senthil Dean(i/c), Chettinad School of Physiotherapy	
10	Mr. Ar. K. Vaidyanathan Kannan, Professor, Chettinad School of Architecture.	
11	Mr. M. Manickam, Head-Infrastructure. Chettinad Academy of Research and Education.	
12	Mrs. S. Jeyendrasaraswathi, Registrar, Chettinad Academy of Research and Education.	Secretary

Membership & Awards

Sl.No.	Subject	Date
1	Sustainability - The Green Institutional Rankings 2022 - Rank 9	06.04.2022
2	DELNET Membership from 12.04.2022 to 06.05.2023	12.04.2022
3	MHW Ranking - Certificate of Excellence - CARE Ranked 14th in Platinum Band – Best Institute for Campus Life	06.06.2022
4	India Today Ranking 2022 – Medical – 46 th Rank	04.07.2022
5	The Outlook iCare Ranking 2022 13 th Best Private Medical Institution	11.07.2022
6	CARE is ranked 93 rd University in India by NIRF	14.07.2022
7	CARE is ranked 39 th Medical College in India by NIRF	14.07.2022
8	OBE Ranking - Certificate of Excellence - CARE Ranked in Platinum Band with A++ grade - Higher Educational Institute of Excellence	10.08.2022
9	The WEEK Magazine 2022 Ranking (CHRI) 9 th Best Private Medical College in South Zone 15 th Best Private Medical College in India 30 th Best Medical College in India	14.08.2022
10	International Green University Award	24.09.2022
11	R World Institutional Ranking - CARE - Institute for Excellence in Higher Education - Certified HEI as Premier Privilege Partner	16.11.2022
12	Chettinad Academy of Research and Education has been awarded a 3 star by MHRD's Innovation Cell	17.11.2022
13	CII Tamil Nadu Med Clave to honour CHRI for their Excellence in the field of Diagnostic Center Laboratory	19.11.2022
14	Asia Book of Record - CARE - To set maximum number of students reading anti ragging on 23.11.2022 in the institute auditorium	26.11.2022
15	Chettinad Academy of Research and Education stands 4th in the country ranking by UI Green metrics 2022	12.12.2022
16	R World Institutional Ranking - CARE - Platinum Band in India for Research Excellence 2023	12.12.2022
17	R World Institutional Ranking - CARE - Platinum Band in India for Employability and Startup Ecosystem Excellence 2023	12.12.2022
18	R World Institutional Ranking - CARE - Platinum Band in India for Academic Excellence 2023	12.12.2022
19	CHRI as its Comprehensive Resuscitation Training Centre (CRTC) to conduct its resuscitation courses	01.03.2023
20	Sustainable Institutions of India - Green Rankings 2023 - Certificate of Excellence - CARE - A++ - Platinum Band	30.03.2023

Recognition

Sl. No.	Subject	Date
1	CHRI-CPCSEA-Renewal of Registration and Reconstitution of Institutional Animals Ethics Committee (IAEC) from 01.04.2022 to 31.03.2027	01.04.2022
2	CARE - NAAC 3 rd Cycle Accreditation A++ grade 3.71 on four point scale	14.06.2022
3	Council of Architecture Letter of Approval to B.Arch. degree course to Chettinad School of Architecture 2022-23	04.07.2022
4	NMC - Chettinad Hospital and Research Institute 3 rd Renewal of Recognition of M.D. DVL starting intake 2 seats	18.08.2022
5	NMC - Chettinad Hospital and Research Institute Recognition of M.D. DVL increased intake 2 seats to 5 seats	18.08.2022
6	NMC - Chettinad Hospital and Research Institute 2 nd Renewal of Recognition of M.D. Psychiatry starting intake 1 seat	18.08.2022
7	NMC - Chettinad Hospital and Research Institute 1 st Renewal of Recognition of M.D. Psychiatry increased intake 1 to 2 seats	18.08.2022
8	NMC - Chettinad Hospital and Research Institute Recognition of M.D. Psychiatry increased intake 2 to 3 seats	18.08.2022
9	NMC - Chettinad Hospital and Research Institute 2 nd Renewal of Recognition of M.D. Paediatrics starting intake 2 seats	18.08.2022
10	NMC - Chettinad Hospital and Research Institute Recognition of M.D. Paediatrics increased intake 2 to 9 seats	18.08.2022
11	NMC - Chettinad Hospital and Research Institute 2 nd Renewal of Recognition of M.D. Radio-diagnosis starting intake 2 seats	18.08.2022
12	NMC - Chettinad Hospital and Research Institute 1 st Renewal of Recognition of M.D. Radio-diagnosis increased intake 2 to 4 seats	18.08.2022
13	NMC - Chettinad Hospital and Research Institute Recognition of M.D. Radio-diagnosis increased intake 4 to 6 seats	18.08.2022
14	NMC - Chettinad Hospital and Research Institute Recognition of M.D. Respiratory Medicine increased intake 3 to 4 seats	18.08.2022
15	NMC - Chettinad Hospital and Research Institute 1 st Renewal of Recognition of M.S. General Surgery starting intake 2 seats	18.08.2022
16	NMC - Chettinad Hospital and Research Institute Recognition of M.S. General Surgery increased intake 2 to 16 seats	18.08.2022
17	NMC - Chettinad Hospital and Research Institute 3 rd Renewal of Recognition of M.S. Ophthalmology starting intake 1 seat	18.08.2022
18	NMC - Chettinad Hospital and Research Institute Recognition of M.S. Ophthalmology increased intake 1 to 5 seats	18.08.2022

Sl. No.	Subject	Date
19	NMC – Chettinad Hospital and Research Institute 1 st Renewal of Recognition of M.S. Obstetrics & Gynecology starting intake 1 seat	18.08.2022
20	NMC – Chettinad Hospital and Research Institute Recognition of M.S. Obstetrics & Gynecology increased intake 1 to 9 seats	18.08.2022
21	Chettinad Academy of Research and Education as Category-I Deemed University as per provisions of UGC Regulations	24.08.2022
22	NMC Renewal of Permission for MBBS course for 4 th batch (3 rd renewal) of Chettinad Hospital & Research Institute against 150 to 250 MBBS seats for the academic year 2022-23	06.10.2022
23	NMC Renewal of Permission for MBBS course for 5 th batch (4 th renewal) of Chettinad Hospital & Research Institute against 150 to 250 MBBS seats for the academic year 2023-24	31.01.2023
24	Pharmacy Council of India Approval letter to B.Pharm. Course 2022-23 to Chettinad School of Pharmaceutical Sciences	01.02.2023
25	Bar Council of India Recognition to Chettinad Academy of Research and Education and extension approval to its Chettinad School of Law for law courses 2022-23	03.02.2023
26	NMC – Chettinad Hospital and Research Institute - M.D. Anesthesiology Recognition of starting intake 4 seats & 3 rd Renewal of Recognition increased intake 4 seats to 13 seats	17.02.2023
27	NMC – Chettinad Hospital and Research Institute - M.Ch. Cardio Thoracic and Vascular Surgery Recognition of starting intake 2 seats	28.02.2023
28	NMC – Chettinad Hospital and Research Institute - M.Ch. Urology Renewal of Recognition of starting intake 1 seat	10.03.2023
29	NMC- Chettinad Hospital and Research Institute -MS Otorhinolaryngology Renewal of Recognition of starting intake 1 seat and recognition increased intake 1 to 4 seats	17.03.2023
30	NMC-CHRI-MD General Medicine recognition of increased intake 5 to 14 seats	31.03.2023
31	NMC-CHRI-MS Orthopedics Renewal of Recognition of starting intake 2 seats, 2 to 3 seats and recognition increased intake 3 to 10 seats	31.03.2023

Member of DELNET – Developing Library Network – 12.04.2022




*NAAC Peer Team Visit 3rd Cycle (June 06–08, 2022)

The NAAC Peer Team visited CARE campus for 3rd cycle accreditation. They conducted an assessment of the quality of education offered in CARE. After the visit, the assessors submit a detailed report of their observations. Based on the observation the CARE is awarded with A++ grade 3.71 on four-point scale, by the NAAC, Government of India on 14.06.2022.

NAAC Certificate – Cycle 3



**Chettinad Academy of Research and Education graded as
Category-I Deemed to be University under UGC
(Categorization of Universities) 24.08.2022**

 सत्यमेव जयते प्रो. रजनीश जैन सचिव Prof. Rajnish Jain Secretary	 सत्यमेव जयते By Speed Post	विश्वविद्यालय अनुदान आयोग University Grants Commission (शिक्षा मंत्रालय, भारत सरकार) (Ministry of Education, Govt. of India) बहादुरशाह जफर मार्ग, नई दिल्ली-110002 Bahadur Shah Zafar Marg, New Delhi-110002 Ph : 011-23236288/23239337 Fax : 011-2323 8858 E-mail : secy.ugc@nic.in
No. F. 1-1/2018 (CPP-I/DU)	August, 2022	
The Vice-Chancellor Chettinad Academy of Research and Education (CARE), Padur, Kelambakkam, Kancheepuram District, Tamil Nadu.		24 AUG 2022
Subject:- Categorization of the Deemed to be University under UGC [Categorization of Universities (only) for Grant of Graded Autonomy] Regulations, 2018.		
Sir, As you are aware, UGC is mandated to determine, promote and maintain the standards of higher education in the country. UGC is constantly striving to create an enabling environment whereby higher educational institutions in the country can become institution of global excellence. UGC is also aware that global excellence can be achieved only by extending autonomy to better performing institutions as autonomy is pivotal to promoting and institutionalizing excellence in higher education.		
In order to grant autonomy to the better performing institutions, UGC has notified UGC [Categorization of Universities (only) for Grant of Graded Autonomy] Regulations, 2018 on 12 th February, 2018 in the Gazette of India.		
The proposal received from Chettinad Academy of Research and Education (CARE), Padur, Kelambakkam, Kancheepuram District, Tamil Nadu under the above UGC Regulations has been examined, processed and considered by the UGC. The UGC has decided to grade Chettinad Academy of Research and Education (CARE) as Category-I Deemed to be University as per the provisions of the above UGC Regulations. The Deemed to be University shall now be eligible for all the benefits as stipulated under Clause 4 (Dimensions of Autonomy for Category-I Universities) of the abovementioned UGC Regulations.		
The Deemed to be University shall inform the UGC about the benefits being implemented from new academic session. In light of this, the Deemed to be University should acknowledge in writing that it shall strictly comply with all the regulations as mentioned in the provisions (Clause 4) of the UGC [Categorization of Universities (only) for Grant of Graded Autonomy] Regulations, 2018.		
It is further informed that the Deemed to be university shall intimate the Commission about its changed status as per Clause 6 of the said Regulations.		
		Yours faithfully,  (Rajnish Jain)

International Green University Award – 24.09.2022



The poster features a central shield-shaped logo with a green leaf and a Wi-Fi symbol. To the right, the text reads "International GREEN UNIVERSITY Award - 2022". Below this, it says "is presented to CHETTINAD ACADEMY OF RESEARCH AND EDUCATION Chennai | Tamil Nadu". The bottom section includes the "GREEN SCHOOL CONFERENCE 2022" logo, the date "SATURDAY, SEPTEMBER 24, 2022", and the location "SUNY Maritime College, New York". Various partner logos are displayed at the bottom, including Green Mentors, Indo-American, NISA, Climate Week NYC, and the 75th US Bicentennial logo. A vertical ID number "CHMNYCGSCGUA/2022/008" is on the right edge.

International
GREEN
UNIVERSITY
Award - 2022

is presented to

**CHETTINAD ACADEMY OF
RESEARCH AND EDUCATION**
Chennai | Tamil Nadu

**GREEN SCHOOL
CONFERENCE 2022**
SATURDAY, SEPTEMBER 24, 2022
SUNY Maritime College, New York

GREEN MENTORS
INDO-AMERICAN
NISA
CLIMATE WEEK NYC
75
US BICENTENNIAL

CHMNYCGSCGUA/2022/008

CII TN MedClave Second Edition 2022 – 19.11.2022



**Asia Book of Records – 1,014 Healthcare Students Reading
Anti-ragging directives simultaneously at a single venue
At CARE on 23.11.2022**



National Institutional Ranking Framework (NIRF) India Rankings 2022

Ranked 93 in University Category



Ranked 39 in Medical Category



Green Institutional Ranking 2022
Ranked No.9 across India

SUSTAINABLE INSTITUTIONS OF INDIA
THE GREEN INSTITUTIONAL RANKINGS 2022

Certificate of Excellence

IN PURSUIT OF EXCELLENCE TOWARDS PRACTICING
SUSTAINABLE EDUCATION, THIS CERTIFICATE IS AWARDED TO

Chettinad Academy of Research and Education
(Deemed-to-be-University)

and is ranked No. 9 across India
in the Green Institutional Rankings 2022.

R
World Institutional
RANKING 


Executive President

MHW Ranking 2022
Ranked No.14 across India

R
World Institutional
RANKING ■■■

MHW RANKING
2022

Certificate of Excellence

IN PURSUIT OF EXCELLENCE TOWARDS BEST INSTITUTE
FOR CAMPUS LIFE, THIS CERTIFICATE IS PRESENTED TO

**CHETTINAD ACADEMY OF RESEARCH AND
EDUCATION**

Ranked as No. 14

Across India for excellence in up-keeping
well-being of faculty, staff and students



Executive President



wiranking.com

OBE Ranking 2022
Ranked "Platinum Band with A++ Grade"

OBE RANKINGS 2022
OUTCOME-BASED EDUCATION

Certificate of Excellence

IN PURSUIT OF EXCELLENCE TOWARDS OFFERING OUTCOME-BASED EDUCATION, THIS CERTIFICATE IS PRESENTED TO

**CHETTINAD ACADEMY OF RESEARCH AND
EDUCATION**

Ranked in the **PLATINUM BAND** with A++ Grade
[Higher Educational Institution of Excellence]

R
World Institutional
RANKING 

wiranking.com


Executive President

**Institute for Excellence in Higher Education
Certified HEI as Premier Privilege Partner
16.11.2022**

CERTIFICATE

In pursuit of Academic Excellence
towards offering holistic education in
India, this certificate is presented to:

CHETTINAD ACADEMY OF RESEARCH
AND EDUCATION

for being an
Institute for Excellence in Higher Education

which has enhanced its credibility as a
catalyst of progressive and incremental
changes, to define the trajectory of growth
and developments in higher education.

Certified HEI as
PREMIER PRIVILEGE PARTNER

Issuance Date : 16 November 2022
Expiration Date: 15 November 2023

R
World Institutional
RANKING 

Institution's Innovation Council (IIC)

17.11.2022



**180th World's Most Sustainable University
in 2022 UI Green Metric World University Rankings
12.12.2022**



**Research Excellence Ranking 2023
Positioned Platinum Band in India**



Employability and Startup Ecosystem Ranking 2023 Positioned Platinum Band in India

ESER 2023 Employability and Startup Ecosystem Rankings 2023

This certificate is proudly presented to

CHETTINAD ACADEMY OF RESEARCH AND EDUCATION

*Positioned in **Platinum Band** in India for
Employability and Startup Ecosystem Excellence*

R
World Institutional
RANKING ■ ■ ■

Certificate of Excellence

India Academia Ranking 2023
Positioned Platinum Band in India



**Sustainable Institutions of India
Green Ranking 2023
Positioned A++ with Platinum Band**



Courses offered for the academic year 2022-23

Sl. No.	College	UG/PG	Course Name
1	FAHS	UG	B.Sc. (Allied Health Sciences)
2	FAHS	UG	Bachelor of Optometry
3	FAHS	UG	B.Sc. (Medical Biotechnology)
4	FAHS	UG	B.Sc. (Medical Bionanotechnology)
5	FAHS	UG	B.Sc. (Counselling Psychology)
6	FAHS	UG	B.Sc. (Medical Genetics)
7	FAHS	PG	M.Sc. (Clinical Embryology)
8	FAHS	PG	M.Sc. (Clinical Research & Experimental Medicine)
9	FAHS	PG	M.Sc. (Medical Genetics and Molecular Diagnostics)
10	FAHS	PG	M.Sc. (Human Nutrition)
11	FAHS	PG	M.Sc. (Counselling Psychology)
12	FAHS	PG	M.Sc. (Medical Bionanotechnology)
13	FAHS	PG	M.Sc. (Medical Biotechnology)
14	FAHS	PG	M.Sc. (Tissue Engineering and Regenerative Medicine)
15	FAHS	PG	M.Sc. AHS in (Radiology & Imaging Science Technology)
16	FAHS	PG	M.Sc. AHS in (Echocardiography and Cardiovascular Imaging)
17	FAHS	5 Year Integrated	M.Sc. Respiratory Care Technology
18	FAHS	5 Year Integrated	M.Sc. Renal Dialysis Technology
19	FAHS	5 Year Integrated	M.Sc. Medical Laboratory Technology
20	FAHS	5 Year Integrated	M.Sc. Radiology and Imaging Science Technology

21	FAHS	5 Year Integrated	M.Sc. Perfusion Technology
22	FAHS	5 Year Integrated	M.Sc. Cardiac Technology
23	CHRI	PG	M.D. Anatomy
24	CHRI	PG	M.D. Physiology
25	CHRI	PG	M.D. Biochemistry
26	CHRI	PG	M.D. Microbiology
27	CHRI	PG	M.D. Pharmacology
28	CHRI	PG	M.D. Pathology
29	CHRI	PG	M.D. Community Medicine
30	CHRI	PG	M.D. Anesthesiology
31	CHRI	PG	M.D. General Medicine
32	CHRI	PG	M.D. Dermatology, Venerology and Leprosy
33	CHRI	PG	M.S. Ophthalmology
34	CHRI	PG	M.S. Orthopedics
35	CHRI	PG	M.D. Paediatrics
36	CHRI	PG	M.D. Psychiatry
37	CHRI	PG	M.D. Radio-diagnosis
38	CHRI	PG	M.D. Respiratory Medicine
39	CHRI	PG	M.D. Sports Medicine
40	CHRI	PG	M.S. Otorhinolaryngology
41	CHRI	PG	M.S. General Surgery
42	CHRI	PG	M.S. Obstetrics & Gynaecology
43	CHRI	PG SS	D.M. (Cardiology)
44	CHRI	PG SS	D.M. (Neurology)
45	CHRI	PG SS	D.M. (Neonatology)

46	CHRI	PG SS	M.Ch. (Cardio Vascular & Thoracic Surgery)
47	CHRI	PG SS	M.Ch. (Neuro Surgery)
48	CHRI	PG SS	M.Ch. (Urology)
49	CHRI	PG SS	D.M. (Medical Gastroenterology)
50	CHRI	PG Dip	PG Diploma in Clinical Embryology
51	CHRI	UG	MBBS
52	CCN	UG	B.Sc. Nursing
53	CCN	UG	Post Basic B.Sc. Nursing
54	CCN	PG	M.Sc. Medical Surgical Nursing
55	CCN	PG	M.Sc. Child Health Nursing
56	CCN	PG	M.Sc. Obstetrics & Gynaecology Nursing
57	CCN	PG	M.Sc. Community Health Nursing
58	CCN	PG	M.Sc. Mental Health Nursing
59	CSPS	UG	B.Pharm
60	CSP	UG	B.P.T.
61	CSP	PG	M.P.T. (Orthopedic Physiotherapy)
62	CSP	PG	M.P.T. (Sports Physiotherapy)
63	CSA	UG	B.Arch.
64	CSL	Integrated	BA LL.B (Honors)
65	CSL	Integrated	BBA LL.B (Honors)
66	CSL	Integrated	B.Com LL.B (Honors)
67	CSL	UG	LL.B (Honors)
68	CSOT	UG	Bachelor in Occupational Therapy
69	CARE	Research	Ph.D.

MoU's

Sl. No.	List of MoU	Validity From	To
1	MoU between CHRI and Virchow Biotech Pvt. Ltd, Telengana	01.04.2022	31.03.2024
2	MoU between CARE and ReGenera R&D International for Aging Intervention, Italy	01.04.2022	31.03.2025
3	MoU between CHRI and Anna University-FRG Institute for CAD / CAM, Chennai	21.04.2022	20.04.2023
4	MoU between CARE and Metropolis Healthcare Limited, Mumbai	01.05.2022	30.04.2024
5	MoU between CHRI and Hitech Diagnostic Centre Pvt Ltd, Chennai	07.05.2022	06.05.2025
6	MoU between CHRI and SSN Trust, Kalavakkam	07.05.2022	06.05.2023
7	MoU between CHRI and Vimta Labs Ltd, Hyderabad	09.05.2022	08.05.2025
8	MoU between CHRI Kelambakkam and GJ Multiclave India Pvt Ltd	01.06.2022	31.03.2026
9	MoU between CHRI Life Cell International Pvt Ltd, Chennai (Covid Immunogenicity Testing)	11.06.2022	10.12.2023
10	MoU between CHRI Vellore International School, Kaayar	01.07.2022	30.06.2023
11	MoU between CHRI Poonjeri and GJ Multiclave India Pvt Ltd	01.07.2022	30.06.2023
12	MoU between CHRI Karapakkam and GJ Multiclave India Pvt Ltd	01.07.2022	30.06.2023
13	MoU between CARE and Vee Cee Medicals, Vellore	01.07.2022	30.06.2023
14	MoU between CARE and VIT, Vellore (Primary Health Centre)	01.07.2022	30.06.2023
15	MoU between CARE and Mahalakshmi Lab & X-ray, Vellore	01.07.2022	30.06.2023
16	MoU between CARE and Concept Consilio India Pvt Ltd, Chennai	04.07.2022	03.10.2022
17	MoU between CARE and Regenix Drugs Ltd, Chennai	27.07.2022	26.07.2023
18	MoU between CARE and Nutalent Pharma Pvt Ltd, Chennai	29.07.2022	28.07.2023

19	MoU between CHRI and New Core Infra Pvt Ltd, Chennai	02.08.2022	01.08.2023
20	MoU between CHRI and Cancer Institute (WIA), Radiology Dept, Chennai	10.08.2022	09.02.2025
21	MoU between CARE and Dept of Oncology & Clinical and Exp Med Linkoping Univ Sweden	15.08.2022	14.08.2027
22	MoU between CARE and InfoGenom R&D Lab, Turkey	01.09.2022	31.08.2027
23	MoU between CARE and Affigenix Biosolutions Pvt Ltd, Alathoor, Thiruporur (Access to Human Clinical Samples)	22.09.2022	21.09.2024
24	MoU between CARE and Affigenix Biosolutions Pvt Ltd, Alathoor, Thiruporur (Field of R&D Human Diagnostics)	22.09.2022	21.09.2024
25	MoU between CHRI & L & T Construction Pvt Ltd, Manapakkam, Chennai (CN I DC project)	19.11.2022	18.11.2023
26	MoU between CHRI and Arun Excello Realty Pvt Ltd, Chennai	01.12.2022	30.11.2025
27	MoU between CARE and CDCRI, Kelambakkam	09.12.2022	08.12.2027
28	MoU between CHRI and Sai University, Paiyanur	20.12.2022	19.12.2023
29	Mou between CARE and Tamil Nadu Physical Education and Sports University, Melakottaiyur	22.12.2022	21.12.2027
30	MoU between Dr.G.D.Boaz Memorial Hospital School, Chennai & CARE	08.01.2023	07.01.2024

Infrastructure and Learning Resources Self-Contained Campus

Eco-Friendly and Clean Campus

Eco-Friendly Environment



- Around 50 Acres of Greenery
- Over 7000 Trees
- Over 100 Species of Plants and Trees
- Nearly 10 Acres of Landscaping
- Green walls (with plants)
- Motor Vehicle Restricted Area
- Cycles for Students and Patients' Attenders
- Battery operated Car for visitors' commuting

An Eco-friendly Campus is a place where education is coupled with environment-friendly practices to promote sustainable and eco-friendly practices. The green campus concept offers an institution the opportunity to take the lead in redefining its environmental culture and developing new paradigms by creating sustainable solutions to the environmental, social and economic needs of mankind.

- Saving Energy
- Waste Water Management
- Solid Waste Management
- Rainwater Harvesting
- Reducing paper usage, shifting to electronic documentation, making paperless offices
- Energy Audit

are being adopted on this campus which contributes to Eco-friendliness.

Transport

Air-Conditioned Bus



Comfortable and convenient air-conditioned bus transport is provided to the students residing in & around the city of Chennai, for easy transportation to the institute and back. Pollution-free battery-driven vehicles are operated for transport within the campus. Also, bicycles are available for use within the green zone areas of the campus for students & faculty.

Pollution Free Battery Driven Cars and Bicycles for Transportation Inside The Campus

Battery Cars & Bicycles



Electric cars run on electrically powered engines and hence there is no need to power or lubricate the engines with hydrocarbons. The maintenance cost of these cars is very minimal compared to that of a conventional Fuel Operated or a Hybrid Car. Electric cars put a curb on noise pollution as they are much quieter. Electric motors are capable of providing smooth drive with higher acceleration over longer distances. Increase in efficiency of transportation is a basic step towards reducing Carbon Dioxide (CO₂) emissions, a primary cause of global warming.

With a good cycle network with Park and Ride facility, cyclists may join or leave the bike at various points along the route. Commuting in the cycle by the students has become popular, safer, and enjoyable. Riding to various places on the campus boosts energy and promotes good health.

Safe and Secure Campus

CCTV Monitoring



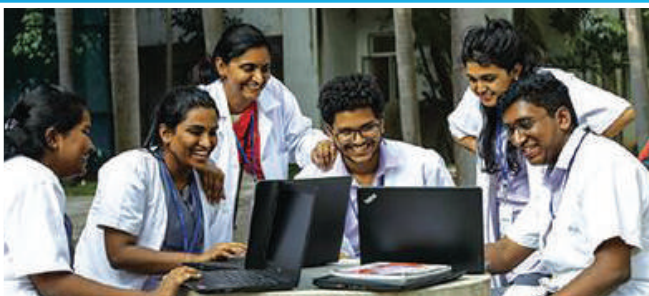
Closed-circuit television (CCTV) Video Cameras are placed at strategic locations across the campus to cover every inch of it. About 600 such cameras are monitored from Single Point.

Round the Clock Security Personnel: Nearly 68 Security Personnel have been deployed at various sensitive points all over the campus who manually check visitors, when needed and control movement of vehicles inside the campus. Scanners at appropriate places enable curtailing students carrying mobile phones inside the Lecture Halls and Class Rooms.

Complaint Management System: The Infrastructure is operated with a CMS where a Common Complaint Desk is enabled with a Hot Line that receives complaints, raises tickets, deputed specific personnel or Engineers to attend to it. The Complaint is closed after confirming with the complainant if the issue is resolved.

Wifi Enabled Campus

Wifi Campus



Our University Campus and Hostels are Wi-fi enabled. Students can access the internet from wherever they are in the campus and also access the Learning Management System (LMS).

Turnstile and Access Control

Turnstiles with Biometric Access Control



The University area of the campus is completely cordoned off from the Hospital block wherein, only Students and Staff can gain entry into the University. Turnstiles are installed at various locations of the line separating the Hospital and the University. Visitors and Contract Workers are prompted to register their identity, place/department and the person they wish to visit, post which they are given access into the University area with proper guidance.

Ambulance

Ambulance



Our Hospital is supported with 24 x 7 Ambulance Service with 4 Tempo Traveller Ambulances and 4 OMNI Ambulances. Besides, and Dental Ambulance forms a part of this fleet which is used for Camps.

Tobacco and Plastic Free Zone

Green Zone



Green Campus is a Cleaner, Safer and Healthier Place to Live and Work. Nearly 40% of the campus is maintained as Green Zone. No vehicles are allowed inside this area. Only Battery operated Cars are used to commute Patients. Electric bikes are used by the Maintenance Staff and Security Personnel to go on rounds within the campus.

Nearly 200 meters in the vicinity of the campus is demarcated as Tobacco Free Zone. Vendors and shops around the campus are advised not to sell tobacco products.

Multi Cuisine Foodcourt

Multi Cuisine Foodcourt



A Multi-cuisine Food Court with 6 Food Counters, a juice Counter, and a Coffee Shop is operated inside the premises. Students and Staff of our University make use of this facility. Along with this contiguous facility, there are counters of multiple food vendors. This provides a common area for self-service, a common dining area with a large screen television facility providing the food court users entertainment while eating. Cafe Coffee Day Kiosk is operated inside the Campus with access to the public.

Bank And ATM

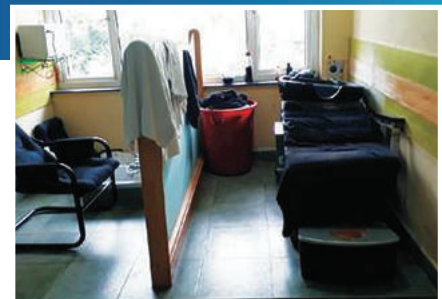
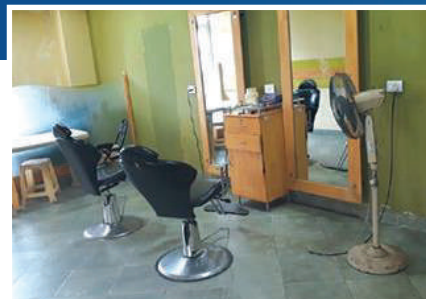
Bank and ATM



The campus has a full-fledged Bank – Axis Bank, with an Extension Counter where payment of Students' Fee is routed through. With the general public being able to make use of this bank it becomes easier for the Patients' Visitors to make use of the ATM facility of this bank for the hospital expenses. Besides, an HDFC ATM also functions inside the premises.

Unisex Salon

Unisex Salon



Men's Beauty Parlour, Ladies' Beauty Parlour, and a Spa are housed inside a Unisex Salon, a facility that only the staff and students can make use of. There is also a salon that functions inside the Boy's Hostel and a Beauty Parlour in the Girls' Hostel.

Rainwater Harvesting

Rainwater Harvesting



A 200 KL Pond is arranged in the North East Corner of the Campus to Conserve Rain Water. Nearly 14 RWH Pits have been established all around these replenished Campus. These 2 structures charge the Ground Water Level whenever it rains and during monsoon season.

Waste Water Recycling

Waste Water Recycling



Black Water from the Toilets and Grey Water from the Canteen and Laboratories are treated in our Sewage Treatment Plants (capacity of 2x600 KLD) – One of SURFACE AERATION TYPE and the other of MBBR TYPE. A total of 1.2 MLD of sewage is being treated per day with 1.1 MLD of Treated Water Generated. In this way, all the sewage (100%) generated is being treated in the 1.2 MLD Capacity plant. The treated water of this plant is used entirely for the campus' Garden Watering. A part of this treated water is softened and is used as make-up water for the Cooling Towers of our A.C. plant. The sludge generated out of the treatment of Sewage is used as manure after drying. This way our campus makes the best use of Recycled Water.

Ro Plant

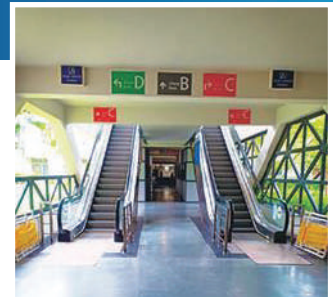
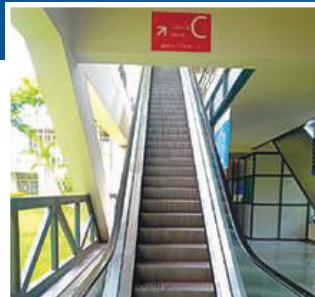
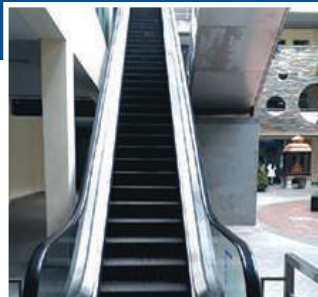
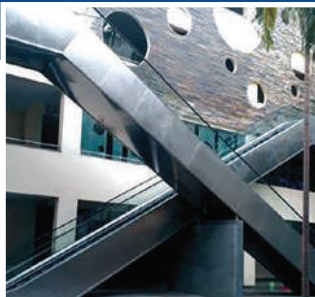
Ro Plant



A 5 KL / Hr. RO Plant is under operation on our Campus. On average 750 Bubble Top Bottles are bottled in this plant and is used in our premises. This plant also caters to the needs of Drinking Water of other Group Companies.

Escalators

Hospital & College Block Escalators



Two sets of Escalators, one in Hospital Block and the other in College Block serve Patients and Students. The Hospital Block connects the Ground Floor of the General Hospital and the 2nd Floor of the Super Speciality Hospital. This not only saves a long walk but also reduces overcrowding of the 4 elevators in the vicinity of this facility. The College Block Escalator enables students and staff to reach the 2nd floor from the Ground Floor.

Smart Assist Parking System

A smart assist parking facility is available with separate parking for students, faculty, and visitors. The facility has a separate 2-wheeler parking.

Car & Bike Parking



Facilities

Well-qualified, experienced, and dedicated professionals and a magnificent infrastructure are the hallmarks of this campus.

Lecture Theatres



Lecture halls have a seating capacity of 300 students, are air-conditioned, and adequately equipped with LCD projectors, biometric attendance recorders, and state-of-the-art teaching aids. Smart Lecture halls with smart podia are available. Live video sharing facility of surgeries with students in the lecture halls is also facilitated.

Well-stacked Library

Well-stacked Library



Spread over 40,000 square feet, the Central Library at CHRI is an asset to the institution and serves to disseminate knowledge among the medical fraternity. It is well stocked with the latest textbooks, reference books, e-books journals, and online journals, to keep the faculty and the students updated on the recent advances in their field. Virtual library with internet access, Medlar search facilities, media resource services, computerized database access and access to journals and e-books is also available.

Text Books	- 48921
Print International Journals	- 108
Print National Journals	- 126
E-journals	- 9159
E-Books	- 184862
CD & Video	- 2009
Virtual Library & No. of Computers and Internet Speed	- 50 (100MBps)
Uninterrupted Power Backup	- Available
Library Management Software	- CHC Library Management

Digital Library

Digital Library

Chettinad Hospital & Research Institute maintains an excellent bank of digital learning resources including multimedia CDs. High-speed internet access also is offered to students. Our Digital Library is equipped with 40 Computer terminals and an Internet facility with ample Books, Journals (National and International), e-information Resources such as DVDs. Online access to Books and Journals and Virtual Library facilities are available.



Practical Laboratories

All basic science departments, Nursing & Allied Health sciences departments have well-equipped and well-ventilated laboratories to provide the students hands-on training in respective specialties.



Practical Laboratories

Museums

Museums



Most of the departments have a museum to store and exhibit their interesting cases, medical images, models, and preserved specimens. These ensure that the students have a better understanding of the subject, in line with the concept of reinforcing and remembering what they learn by use of visual aids and also help develop their observational skills.

Skills Labs

Improvisations in teaching and advances in technology have led to the emergence of Clinical Skills Laboratories in medical education. They provide a controlled environment where the students can watch and practice their clinical skills before they are put to use in real-life clinical practice. Students are also assessed before they are allowed to practice on real patients. Different types of mannequins are available for the students to practice.



Skills Labs

Animal House

Animal House

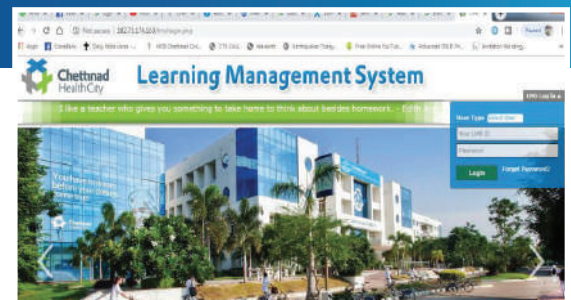


The central animal house attached to the Department of Pharmacology is registered with CPCSEA and is well maintained, under the care of a competent veterinary medical officer thereby facilitating animal research.

Learning Management System (LMS)

Learning Management System (LMS)

A web-based high-level, strategic solution for planning, delivering, and managing all learning/teaching events including online, virtual classrooms, and instructor-led courses to facilitate “anytime, anyplace” access to learning content.



Examination Hall

Examination Hall



Three spacious and comfortable Examination Halls, with seating capacities varying between 100 and 375 each, are available for the smooth and seamless conduct of examinations.

Research Facility

Research Facility



The University focuses on multidisciplinary / interdisciplinary / transdisciplinary research by encouraging the faculty of Allied Health Sciences and the faculty of medicine to interact with each other and solve problems using an interdisciplinary approach.

The main objective has been “from Bench to Bedside” research with the allied and basic sciences faculty working on issues identified by the clinical departments and developing simple cost-effective solutions. Facilitating this process is the Central Research Facility comprising specialty labs like in vivo animal aging laboratory, Bionanotechnology and high throughput screening laboratory, High performance computing lab for biomarker discovery and drug designing, Tissue culture laboratory, Molecular Diagnostics Laboratory, Microbial Genomics Laboratory, Genographic Laboratory, Preclinical laboratory (Neuropharmacology and Clinical Pharmacology).

Acoustic Modelled Auditorium

Acoustic Modelled Auditorium

The pride and the crown jewel of the Chettinad campus where many important programs have been hosted, such as the University convocation, inaugural events, cultural fests, and pro shows. Movies are also screened here at this auditorium, which has a seating capacity of 1200 people and is India’s numero uno in Interiors, and has won many awards for acoustics. This auditorium is equipped with a 10,000 square feet Banquet hall and its kitchen is one of its kind.



Internet Access

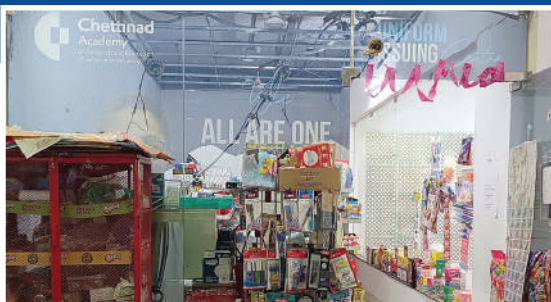
Internet Access

Broadband connectivity is available throughout the day within the campus. The entire campus is Wi-Fi enabled.



Utility Centre

Utility Centre

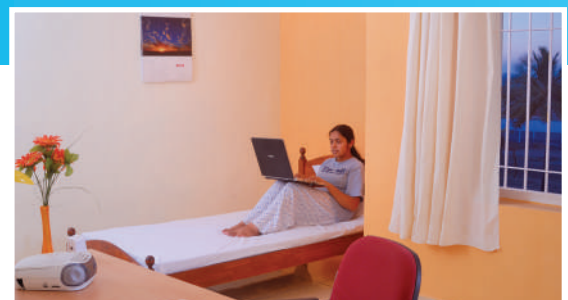


To meet all the basic needs and stationery requirements of the students, a utility shop is available within the campus that sells stationery and other items as required by the community.

Hostel

Hostel

The University offers comfortable living accommodations within the campus, with separate hostels for boys and girls. The hostel mess provides hygienic multi-cuisine food to suit diverse tastes and preferences, truly making it a home away from home. The students are provided with Wi-Fi connectivity in every room.



Recreation

Recreation



To encourage extra-curricular activities and to ensure a healthy, stress-free life, the University has made sincere efforts to build several sports facilities for the students. At present, the Institute has a basketball court, cricket ground, tennis court, and football ground as well as facilities for indoor games namely chess, carom, table tennis, and badminton. There are two ultra-modern indoor stadia. A swimming pool with lifeguards is available in the boys' hostel campus.

Gymnasium

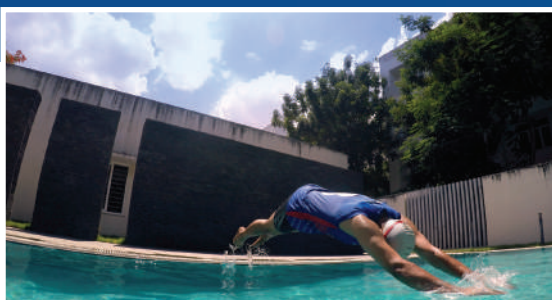
Gymnasium

Gymnasium and Yoga Centres are present in the Girls' and Boys' hostels.



Swimming Pool

Swimming Pool



A swimming pool is provided in the Boys' Hostel where the inmates of the Hostel make use of the facility in the evenings. A separate Trainer is employed to train and guide the students who use this facility.

Sports

Sports

The Chettinad Sports training facility aims to help players improve their sports skills and participate in competitive tournaments in College and at the university level. The facility has the equipment to provide cost-effective training for players to improve their performance.



Herbal Garden

Herbal Garden



The Chettinad herbal garden provides students with an opportunity to gain hands-on experience gathering and tending medicinal plants and offers a living example of many of the herbal medicines used in the Natural Care Centre and Herbal Dispensary.

Incubation Centre

Incubation Centre

The Chettinad Incubation Centre works towards conducting research and development wherein it has access to laboratories, instruments, reagents and resources. Moreover, it provides a platform for doctors and scientists to interact with each other for all developmental activities.



Indoor Sports Courts



Outdoor Sports Courts



Outdoor Sports Pitches



Athletics Tracks



Academics

Faculty of Medicine

Department of Anatomy

The Department of Anatomy, a constituent department of Chettinad Hospital and Research Institute caters to the undergraduate and postgraduate students of Medical, Dental, Physiotherapy, Pharmacy and Allied health science. It also offers MD and Ph.D. program in Anatomy. Apart from robust teaching program the department actively involves in research and has 90 research publications to its credit. The department promotes research at undergraduate level, a total of 160 paper/poster presented by undergraduate students in various conferences of which 40 have won best paper wards and 9 best dissertation awards. The department museum is popular not only among the students but anybody visiting the department.

List of Ongoing Projects (Faculty & Students)

Sl. No.	Name of the Investigator(s)	Title of the project
01	Dr. RHSRajila	Metaanalysis of reticular activating system
02	Dr. RHSRajila	Histomorphometric analysis of popliteal artery
03	Mr. G. Vaithianathan	Histomorphometric analysis of carotid siphon
04	Mr. G. Vaithianathan	Study on vertebral notches in cervical vertebra
05	Mr. G. Vaithianathan	Study on vertebral notches in lumbar vertebra
06	Mr. MaheBalaji	Impact of covid 19 on Respiratory system
07	Ms. Lavanya	Covid 19 severity among vaccinated
08	Ms. Smrithika	Covid 19 severity among steroid medicated
09	Ms. Monika	Age and eating disorders
10	Ms. Pavithra	Nutrient foramina and implications
11	Ms. Abitha	Placenta study on anemic patients
12	Ms. Kamali	Finger print patterns in covid and noncovid young adults

13	Chanemugavalli	Effect of Bisphenol-A on skeletal system of Chick Embryo
14	Santosh	Effect of Boerhaaviadiffusa on chronic kidney disease
15	Jones Eben Raj T	Effect of formononetin on the renal expression of KIM-1 and Osteopontin in streptozotocin induced diabetic nephropathy - thicwistar albino rats
16	Disha K Davis	Oral parameters and Parkinson's disease
17	Jothi	"A Comparative study of macroscopic and microscopic structure of placenta and umbilical cord in normal and Preeclampsia patients"
18	Sheena K	Genetic and Epigenetic role of PCOS and Endometriosis for the implantation failure among women with bad Obstetric history
19	Vidya V	Life style, environmental and genetic aspects of heart failure with special emphasis on NKX2-5 gene mutation
20	G. Vaithianathan	Hypolipidemic properties of Alstoniascholaris
21	Ms. ManjuBhashini	Correlative study on the factors affecting degeneration of Intervertebral disc
22	Ms. Bhuvaneshwari M	Effect of Pantoprazole on Bone Mineral Density
23	A. Senthil Kumar	Effect of aqueous extract of Salacia reticulata on the expression of transcription factors PDX-1 and MAFA in beta cells of streptozotocin induced diabetic Wistar albino rats
24	Bharat Kumar	A study on the effect of various edible oils on the glucose metabolism in male Wister rats

List of Completed Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project
01	Dr. M.S. Arathi	A study on Morphology of cervical vertebra
02	Priyadarshini A	Morphometric Analysis of Mandibular notch
03	Dr. Rajila Rajendran	A study of Appendicular artery

Faculty Development Program (Attended)

Sl. No.	Name of Faculty	Faculty Development Programme Attended	Agency / Institute conducting the program	Date
01	Dr RHS Rajila	Good Citation Behaviour	Web of Science Academy	06.04.2022
02	Dr. S. Manickam	Online course on Strategies for Assisted Living Communities during Covid-19	Johns Hopkins University	10.04.2022
03	Mr.G.Vaithianathan	From swab to server	Welcome Connecting Science	23.07.2022
04	Dr.S. Manickam	Promoting IPR Culture - An Overview	CHRI	01.08.2022
05	Ms.Bhuvaneswari	Promoting IPR Culture - An Overview	CHRI	01.08.2022
06	Dr.T.K.Balaji	Lesson Plan	MEU,CHRI	24.08.2022
07	Ms.Bhuvaneswari	Lesson Plan	MEU,CHRI	24.08.2022
08	Ms.Bhuvaneswari	Basic Course in Biomedical Research	NPTEL – SWAYAM	18.10.2022
09	Dr.T.K.Balaji	Quick Neurological exam for primary care	BMJ INDIA	28.11.2022
10	Dr.S. Manickam	Recent Updates in the Healthcare Research	CHRI	27.12.2022
11	Dr. T.K. Balaji	Basics of Health Promotion and Education Intervention	NPTEL SWAYAM	24.09.2022
12	Dr.T.K.Balaji	Immunisation	ICMR-NIN	29.12.2022
13	Dr.T.K.Balaji	Non Communicable diseases	ICMR-NIN	30.12.2022

14	Dr.T.K.Balaji	Anaemia	ICMR-NIN	01.12.2022
15	Dr.T.K.Balaji	Basics of Nutrition	ICMR-NIN	03.12.2022
16	Dr.S. Manickam	Modern Biotechnological Tool : From Basic to Translational Applications	CHANDIGARH UNIVERSITY	13.01.2023
17	Ms.Bhuvaneshwari	Patent Drafting for Beginners	NPTEL - SWAYAM	17.02.2023
18	Ms.ManjuBhashini	Basic Course in Biomedical Research	NPTEL - SWAYAM	07.03.2023
19	Ms.Bhuvaneshwari	Cell Biology - Cellular organization, Process and Division	NPTEL - SWAYAM	17.03.2023
20	Ms.ManjuBhashini	Health research Fundamentals	NPTEL - SWAYAM	26.03.2023
21	Ms.ManjuBhashini	Patent Drafting for Beginners	NPTEL - SWAYAM	26.03.2023
22	Dr. T.K. Balaji	Health research Fundamentals	NPTEL - SWAYAM	26.03.2023

Outreach Activity

(Awareness/ General Camp/ Specialty Camp/ Field visit/ Facility visit)

Sl.No.	Type of outreach	Venue	Number of beneficiaries	Date
01	Facility visit by GRT College of Nursing	Dept. of Anatomy, CHRI	65	24.06.2022
02	Facility visit by Ishwar college of prosthetics and orthotics	Dept. of Anatomy, CHRI	50	19.09.2022
03	Facility visit by MMM college of Nursing	Anatomy Museum, CHRI	60	04.11.2022
04	Facility visit by GRT College of Nursing	Anatomy Museum, CHRI	55	01.03.2023
05	Facility visit by Satyabama college of Physiotherapy	Dept. of Anatomy, CHRI	60	04.03.2023

Facility visit by GRT College of Nursing – 24.06.2022



Facility visit by Ishwar college of Prosthetics and Orthotics – 19.09.2022



Facility visit by MMM College of Nursing – 04.11.2022



Facility visit by GRT College of Nursing – 01.03.2023



Facility visit by Satyabama College of Physiotherapy – 04.03.2023



Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

Sl. No.	Type of Academic activity	Name of the event	Resource person(s)	Date
1	CME	Basics of ART (Assisted Reproductive techniques)	Dr NidhiSharma, Prof, Unit head of OBG Saveetha Medical college Chennai.	09.04.2022
2	Seminar	Student Seminar Series – Nerves of lower limb	Thanisha, Dinesh, Sivaramakrishnan, Deepika, Shree varshini	15.04.2022
3	Seminar	Student Seminar Series – Arteries of lower limb	Madhavi Santhosh, Sathiyadevi, Avantikakasi viswanathan, Sowmithra, Harshana Kasthuri	25.04.2022.
4	Innovative teaching	Crossword- Lower limb	Dr. T.K. Balaji	27.04.2022
5	Innovative teaching	Crossword Puzzle	Mr. G. Vaithianathan	27.04.2022
6	CME	Startup Research for Undergraduates	Dr. SankarVenkatachalam, Professor & Head, Department of Anatomy, Dr. ALMPGBMS.	09.05.2022
7	CME	Liver and Pancreatic Disease	Dr Jagadeeshan Associate Professor of Medicine, Saveetha Medical College and Hospital	11.06.2022
8	CME	Inguinal and Femoral Hernia	Dr Rekha Arcot Professor of Surgery, Dean of Students Saveetha Medical College.	14.06.2022
9	Innovative teaching	Crossword Puzzle	Mr. G. Vaithianathan	21.06.2022
10	Innovative teaching	Cross word – Abdomen & Pelvis	Dr. T.K. Balaji	29.06.2022
11	CME	Workshop series on Basic Life support	Mr Baskar Training coordinator,AHAInstructor,HAZMAT life support	15.07.2022
12	Innovative teaching	Crossword Puzzle	Mr.G.Vaithianathan	23.07.2022
13	Conference	CHANTCON 22- ALVEOLI	Dr. John Paul Judson, Professor and Chairman, Faculty of Medicine and Health sciences, UTAR, Malaysia	29.07.2022

			Dr. NG Teck Han Deputy Dean & Professor, Faculty of Medicine and Health Sciences, UTAR, Malaysia	
14	Innovative teaching	Role Play	Myocardial Infarction	29.07.2022
15	Innovative teaching	Picture Puzzle	Mr.G.Vaithianathan	26.08.2022
16	Seminar	Clinical Anatomy of Thorax	Vaibhav, Srinithie, Zaheer, Teja, varsha MBBS CHRI	30.08.2022
17	Others	Anatomy Art Competition 2022	Theime Publishers	06.09.2022
18	CME	Congenital anomalies of Heart	Dr.VijayAnandhBabu, Prof & HOD , Govt. Medical college, Kurnool	14.09.2022
19	Workshop	Basic life support	Dr.Sudakshina, Professor and Head Chettinad Simulation and Skill center	15.09.2022
20	Innovative teaching	Picture Puzzle	Mr.G.Vaithianathan	16.09.2022
21	CME	Rapid revision in anatomy	Dr.Vijayakumar, Prof, Anatomy, Saveetha	21.11.2022
22	CME	RAPID REVISION IN ANATOMY - An exclusive examination approach	Dr.Kesavi, Professor, Anatomy, Sri Ramachandra Institute of Higher education and Research	24.11.2022
23.	CME	BEAT THE HEAT	Dr.PoongodiBala Consultant Adult, Child and Adolescent, Psychiatrist, Behavioural Councillor, Former Consultant Manchester, UK	13.12.2022
24	Seminar	Nerves of Lower limb	Rithambara, Nikhita, Mridula, DhrivAnandath, Manjunaath MBBS, CHRI	21.02.2023
25	Seminar	Applied Anatomy of Abdominal organs	NikithaDugar, Nikitha P, Kyra Umang Patel, Mohammed Yousufyasin, Naveen V.G.	24.03.2023
26	Others	Anatomy Art Competition 2023	Theime Publishers	27.03.2023
27	Innovative teaching	Lower limb- Quiz	Dr.T.K.Balaji	28.03.2023
28	Innovative Teaching	Crossword Puzzle	Mr.G.Vaithianathan	18.04.2023

Basics of ART – 09.04.2022



Students seminar series – Nerves of lower limb – 15.04.2022



Students seminar series – Arteries of lower limb – 25.04.2022



Innovative teaching – Crossword puzzle – 27.04.2022



Innovative teaching – Crossword puzzle – 27.04.2022



Startup Research for Undergraduates – 07.05.2022



Liver and Pancreatic Disease – 11.06.2022



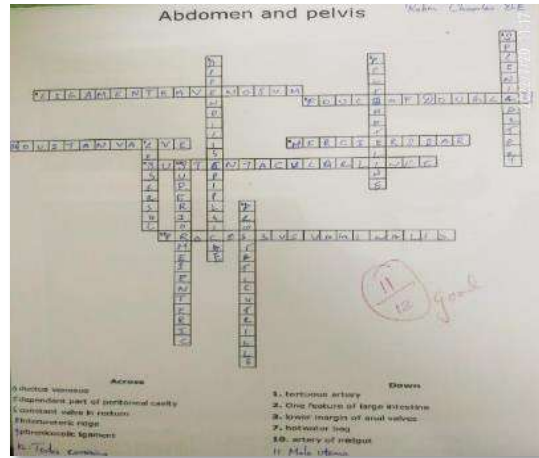
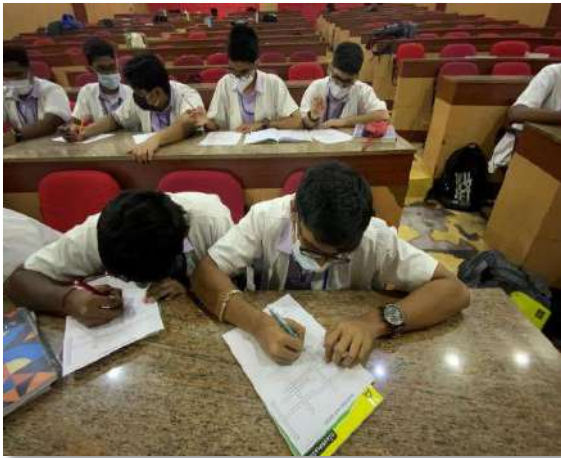
Inguinal and femoral hernia –14.06.2022



Innovative Teaching – Cross word puzzle – 21.06.2022



Innovative teaching – Crossword puzzle – 29.06.2022



Workshop series on Basic life support – 15.07.2022



Innovative teaching – Crossword puzzle – 23.07.2022



CHANTCON 2022 – 29.07.2022



Innovative teaching – Role play – 29.07.2022



Innovative teaching – Picture puzzle – 26.08.2022



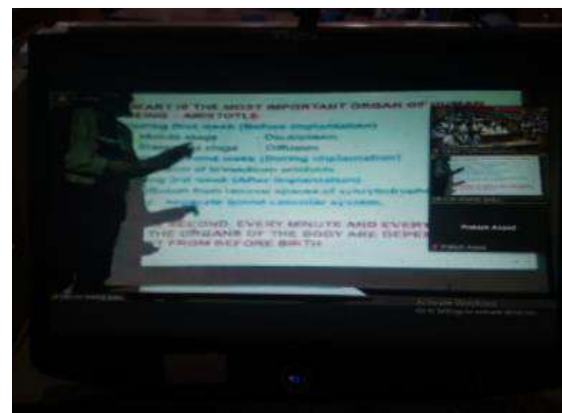
Clinical Anatomy of Thorax – 30.08.2022



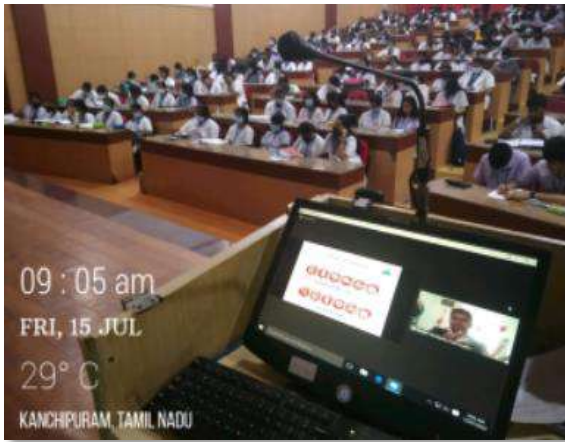
Art Competition – 06.09.2022



Congenital anomalies of Heart – 14.09.2022



Basic life support – 15.09.2022



Innovative teaching – picture Puzzle – 16.09.2022



Rapid revision in Anatomy – 21.11.2022



An Exclusive examination approach – 24.11.2022



Beat the Heat – 13.12.2022



Nerves of Lower limb – 21.02.2023



Applied anatomy of abdominal organs – 24.03.2023



Anatomy Art competition – 27.03.2023



Innovative teaching – lower limb Quiz – 28.03.2023



Innovative teaching – Crossword Puzzle – 18.04.2023



Conference Presentations

Sl.No.	Name of Faculty / PG	Title of presentation	Conference Name	Oral / Poster / Guest Speaker / Chaired Sessions	Date
01	Dr. M.S. Arathi	Role of Flipped Class rooms	National conference - New generation Technologies, NexT - 2022	Poster	19.04.2022
02.	Dr. S. Manickam	--	43rd Annual Conference of Association of Anatomists	Chaired session	14.10.2022
03.	Dr. S. Manickam	--	Saveetha Transdisciplinary annual research summit	Chaired Session	29.11.2022

Publications (Faculty & PG)

Sl. No.	Name of Authors	Citation	Indexing
01	Balaji T K	Yuvaraj R, Vijayakumar R, Prabhu K, Rao M. R. K., Balaji T K, SubashreeAnantaraman,Kalaivannan J, Vijayalakshmi N. Gas Chromatography Mass Spectroscopic Analysis Of EvolvulusNummularius. International Journal of Early Childhood Special Education 2022. 14 (2). 5634-5639	Web of science
02	Balaji T K	Yuvaraj R, Vijayakumar R, Prabhu K, Rao MRK, Balaji TK, SubashreeAnantaraman, Kalaivannan J, Vijayalakshmi N Hridayanka KSN. Anticancer study of Zinc oxide Nano-particles from leaves of Epipremnummaureum. International Journal of Early Childhood Special Education, 2022.14(2). 5608-13	Web of science
03	Rajilarajendran H, Balaji T, Gnanasundaram V	Swathipriyadarshini C, Rajilarajendran H, Balaji T, Gnanasundaram V. A comprehensive study of meso appendix and arterial pattern of appendix. Turk J Surg 2022; 38 (1): 55-59. at Different Gestational Ages	Scopus, Web of science, Pubmed
04	Balaji T K	Yuvaraj R , Vijayakumar R , Prabhu K , Rao M. R. K. , Balaji T .K. , Subashree Anantaraman , Kalaivannan J , Vijayalakshmi N. HE GcMs Analysis of ethyl acetate extract of one herbal plant Cassia Absus. International Journal of Early Childhood Special Education, 2022. 14(2). 5619-5627	Web of science
05	Balaji T K	A. Sulthan Mohideen, CH. Madhaviatha, Malatu, DeaLerra, Rabi Chandra Mandal, ThotaKura Balaji, Gopinathan, Stress and coping among parents of children with learning disabilities 2022. International Journal of Early Childhood Education, 2022 14(2). 3391-3396	Web of science
06.	Balaji T K	Yuvaraj R , Vijayakumar R , Prabhu K , Rao M. R. K. , Balaji T .K. , SubashreeAnantaraman , Kalaivannan J , Vijayalakshmi N. GC MS study of one ayurvedic medicine Sukumaramkashayam. International Journal of Early Childhood Education, 2022. 14(2). 3391-3396	Web of Science
07.	ThotakuraBalaji, Vaithianathan Gnanasundaram, Hannah Sugirthabai Rajilarajendran	ThotakuraBalaji, Jyothi Ashok Kumar, Vaithianathan Gnanasundaram, Hannah Sugirthabai Rajilara jendran. An Unusual Presentation of Congenital Megacolon with A Rare Vascular Anomaly. Int J Anat Res 2022;10(2):8363-8366. DOI: 10.16965/ ijar.2022.143	Scopus
08.	Balaji TK	Yuvaraj R, Vijayakumar R, Prabhu K, Rao MRK, Balaji TK, SubashreeAnantaraman, Kalaivannan J, GAS Chromatography Mass Spectroscopic Analysis	Web of Science

		AyyappalaKeraThailam, J Res Med Dent Sci, 2022, 10 (4):78-83.	
09.	Rajilarajendaran H, Gnanasundaram V., Balaji T	Rajilarajendaran H, Gnanasundaram V., Balaji T. A unique presentation of anomalous posterior intercostal veins, hemiazygos vein and left superior vena cava. Biomedicine 2022 42(4): 828-830	Scopus
10	Balaji T	Roy JR, Janaki CS, Jayaraman S, Periyasamy V, Balaji T, Vijayamalathi M, et al. Carica papaya Reduces Muscle Insulin Resistance via IR/GLUT4 Mediated Signaling Mechanisms in High Fat Diet and Streptozotocin-Induced Type-2 Diabetic Rats. Antioxidants 2022;11(10):2081.	Scopus Web of Science, Pubmed
11.	Balaji T	Roy, J.R.; Janaki, C.S.; Jayaraman, S.; Periyasamy, V.; Balaji, T.; Vijayamalathi, M.; Veeraraghavan, V.P. Effect of Carica papaya on IRS-1/Akt Signaling Mechanisms in High-Fat-Diet-Streptozotocin-Induced Type 2 Diabetic Experimental Rats: A Mechanistic Approach. Nutrients 2022, 14, 4181. https://doi.org/10.3390/nu1419418	Scopus Web of Science, Pubmed
12	T K Balaji	Jeane Rebecca Roy, Janaki C.S., T.K.Balaji. 2022.Therapeutic Uses of Cyathium Cinereum. International Journal of Early childhood Special Education 2022.14(3). 2705-2711.	Scopus
13	Senthiappan AM, Subramanian M	Yoganandham J, Madanraj S, Senthappan AM, Subramanian M, Bandlamudi S, Chandrasekaran SP. Comparative analysis of metric and nonmetric aspects of foramen ovale of South Indian population with various regions globally and its approach through zygomatic route. Med J DY Patil Vidyapeeth 2023;16:244-54	Scopus
14	BalajiTk	Yuvaraj R , Vijayakumar S , Rao M R K, Prabhu K , Balaji T K ,Subashree Anantaraman, Kalaivannan J, Vijayalakshmi N The Gas Chromatography Mass Spectroscopic analysis Euphorbia heterophylla L International Journal of Early Childhood Special Education, 2022 14(2). 5628-5633	Web of science
15.	Gnanasundaram V, Rajilarajendran H and Thotakura B	Gnanasundaram V, Rajilarajendran H and Thotakura B, A study on the morphometric analysis of glenoid cavity of scapula using a polymerizing acrylic mould, Eur. J.Anat 2022 26(3) 295-301	Scopus, web of science
16	B, Thotakura, M. Subramanian	A.K. Jyothi, B. Thotakura, S.C. Priyadarshini et al., Paternal stress alters synaptic density and expression of GAP-43, GRIN1, M1 and SYP genes in the hippocampus and cortex of offspring of stress-induced male rats, Morphologie, 2023; 107 (356) 67-79	Scopus
17.	Arathi MS. Manickam S	MS Santhosh S, Pazhani GP, Arathi MS. Manickam S. Nephroprotective role of Boerhaviadifusa in Renal	Scopus

		Disorders : A Review. Research J.Pharm and Tech. 2023 16 (2), 962-968	
18..	Balaji T.	Rebecca Roy, J.; Janaki, C.S.; Jayaraman, S.; Periyasamy, V.; Balaji, T.; Vijayamalathi, M.; Veeraraghavan, V.P.; Krishnamoorthy, K.; Prasad, M. Carica Papaya Reduces High Fat Diet and Streptozotocin-Induced Development of Inflammation in Adipocyte via IL-1 β /IL-6/TNF- α Mediated Signaling Mechanisms in Type-2 Diabetic Rats. Curr. Issues Mol. Biol. 2023, 45, 852-884. https://doi.org/10.3390/cimb45020056	Scopus, Web of Science, Pubmed
19.	Balaji T.	Roy, J.R.; Janaki, C.S.; Jayaraman, S.; Veeraraghavan, V.P.; Periyasamy, V.; Balaji, T.; Vijayamalathi, M.; Bhuvaneswari, P.; Swetha, P. Hypoglycemic Potential of Carica papaya in Liver IsMediated through IRS-2/PI3K/SREBP-1c/GLUT2 SignalinginHigh-Fat-Diet-Induced Type-2 DiabeticMale Rats. Toxics 2023, 11, 240. https://doi.org/10.3390/toxics11030240	Scopus, Web of Science, Pubmed
20.	Subramanian Manickam; Arathi, Senthappan Mariappan	Subramanian, Manickam; Janani, Yoganandham; Kumar, Jyothi Ashok; Arathi, Senthappan Mariappan. Literature Review on Morphology and Morphometry of Foramen Ovale in Indian Skulls. Journal of Clinical & Diagnostic Research . May2023, Vol. 17 Issue 5, p1-6. 6p	Web of science
21.	Chakrabarti S	Shelke N, Chaudhury S, Chakrabarti S, Bangare SL, Yogapriya G, Pandey P. An efficient way of text-based emotion analysis from social media using LRA-DNN. Neuroscience Informatics. 2022 Sep 1;2(3):100048.	Scopus, Web of science, UGC CARE
22.	Chakrabarti S	Chaudhury S, Prasad NA, Chakrabarti S, Kumar CA, Elashiri MA. The Sentiment Analysis of Human Behavior on Products and Organizations using K-Means Clustering and SVM Classifier. In2022 3rd International Conference on Intelligent Engineering and Management (ICIEM) 2022 Apr 27 (pp. 610-615). IEEE.	Scopus, Web of science, UGC CARE
23.	Chakrabarti S	Kamal M, Chakrabarti S, Ramirez-Asis E, Asis-López M, Allauca-Castillo W, Kumar T, Sanchez DT, Rahmani AW. Metaheuristics Method for Classification and Prediction of Student Performance Using Machine Learning Predictors. Mathematical Problems in Engineering. 2022 Jul 31;2022.	Web of science
24.	Chakrabarti S	Gill HS, Kumar S, Chakrabarti S. Fruit image segmentation using teacher-learner optimization algorithm and fuzzy entropy. ECS Transactions. 2022 Apr 24;107(1):18867.	Other
25.	Chakrabarti S	Jeelani I, Tripathi V, Chakrabarti S, Ranga SV, Bhattacharya S. SYNTHESIS AND MICROSTRUCTURE OF PROPENE NORBORNENE COPOLYMERS NORBORNENE COPOLYMERS. Journal of Pharmaceutical Negative Results. 2022 Oct 4:1434-9.	Scopus, Pubmed, Web of science,

26..	Chakrabarti S	Chakrabarti S. Ovarian reserve analysis in subfertile women based on physical, ultrasound and hormonal parameters. Gynecological Endocrinology. 2023 Dec 14;39(1):2214616.	Web of Science, UGC CARE
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Achievements (Faculty & PG)

Sl.No.	Name of Faculty	Awards / Honours / Medals / Achievements	Issuing Agency / Organisation	Date
01.	Dr. Rajila Rajendran	Best Doctor	Chettinad Dental College and Research Institute	01.07.2022
02.	Dr. T.K. Balaji	Best Doctor	Chettinad Dental College and Research Institute	01.07.2022
03.	Dr. T.K. Balaji	Excellence in Reviewing	Asian journal of research and reports in endocrinology	22.11.2022
04.	Dr. T.K. Balaji	Excellence in Reviewing	Journal of Complementary and Alternative Medical Research	21.02.2023
05.	Dr. T.K. Balaji	Excellence in Reviewing	Asian journal of Biology	24.03.2023

Department of Physiology

The department of Physiology, Chettinad Hospital and Research Institute imparts principles of physiology to the learners so as to enable them to be competent in the delivery of healthcare to the society and to facilitate learners to carry out translational medical research. The Objectives of the department include:

- To put forward principles of physiology to undergraduate as well as postgraduate learners so as to facilitate their understanding on its importance in medical diagnosis and therapeutics.
- To plan and conduct translational medical research that will contribute to the existing knowledge in the field of medicine.
- The department of physiology also Collaborates interdisciplinary research, enriching the understanding of physiological phenomena from multiple perspectives.
- To design and make available indigenous instruments that will facilitate medical research.
- The department often hosts seminars, conferences, and symposiums where researchers, faculty, and students present their work and learn about the latest advancements in the field. These events encourage networking, collaboration, and the sharing of ideas and knowledge.
- To integrate physiology within the institute so as to contribute to the domain of diagnosis in healthcare.

In summary, the Department of Physiology is a vital component of an academic institution, contributing to education, research, and the advancement of knowledge in the field of human and sometimes animal physiology. It plays a crucial role in training the next generation of scientists, healthcare professionals, and researchers in understanding the intricate workings of the human body.

List of Ongoing Projects (Faculty & Students)

Sl.No.	Name of the Investigator (s)	Title of the project	Funding Agency (if any)
01	Dr. Sanjay Andrew R	Conicity Index – Its significance in evaluating pulmonary function	-
02	Dr Anbarasi M	Effect of hormones on cognition in patients with PCOD – an analytical cross-sectional study	CARE seed money
03	Dr Brinda S	Role Of TGF beta in the progression of AKI to CKD and its gene polymorphism	CARE seed Money

04	Mrs Kavitha	Effect of conventional Respiratory Exercise vs Yoga mudras on cardiorespiratory efficiency in Healthy volunteers	-
05	Dr Rajam Krishna	To study the association between consumption of packaged food and Bisphenol A levels	-
06	Dr Anbarasi M	Impact of digital gaming on cognitive functions in adolescents and young adults: A two-phase cross-sectional study	ICMR – STS
07	Dr. Thanalakshmi J	Autonomic dysfunction in Diabetes mellitus among Post COVID patients – A cross sectional study”	CARE seed Money

List of Completed Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project
01	Dr Sanjay Andrew R	Students Perception and prospects in online teaching learning
02	Dr Anbarasi M	Adherence to COVID-appropriate behaviour after vaccination: A cross-sectional study.
03	Dr Brinda S	E-gaming - Is there interplay between insomnia and obesity among young adults!

Faculty Development Program (Conducted & attended)

Sl.No.	Name of Faculty	Faculty Development Programme Attended	Agency/Institute conducting the program	Date
01	Dr Anbarasi M	Revised Basic Course Workshop on Medical Education Technologies	Conducted by Medical Education unit, CHRI	04.05.22 to 06.05.22
02	Dr. Ahamed Basha	Patent Law for Engineers & Scientists	NPTEL, Govt. of India	2022
03	Dr. Ahamed Basha	Patent Drafting for Beginners	NPTEL, Govt. of India	2022
04	Dr. Ahamed Basha	Innovation Ambassador-Foundation	MoE, Govt. of India	2022

05	Dr. Ahamed Basha	Innovation Ambassador – Advanced	MoE, Govt. of India	2022
06	Dr. Ahamed Basha	Start-up India Learning program	MoE, Govt. of India	2022
07	Dr. Brinda S	CHETRANSCON 2022 – Right blood product, Right quantity, Right patient	Chettinad Hospital and Research Institute	14.06.2022
08	Dr. Brinda S	International CME on Organ transplantation	Bharath Medical College & Hospital	06.08.2022
09	Dr. Brinda S	Neurophysiological mechanism of addiction	Sri Devraj URS Medical College, Kolar	26.08.2022
10	Dr. Brinda S	IP Awareness and Training	NIPPAM, Intellectual Property, India	04.01.2023
11	Dr. Brinda S	Healthcare entrepreneurship – Health development dialogue	IMA doctors' network Tamil Nadu	08.01.2023
12	Dr. Brinda S	CME on Sleep – A key to good health	AIIMS Bathinda	17.03.2023
13	Dr. Brinda S	Scope of respiratory medicine	IMA doctors' network Tamil Nadu	28.03.2023
14	Dr. Thanalakshmi J	International conference on “Ancient and Modern Yoga for Holistic Health 2022”,	Tamil Nadu Physical Education and Sports University, Chennai, India	2022
15	Dr. Thanalakshmi J	National conference on “Yoga: A scientific pathway to health and happiness- Jan 2023”	Tamil Nadu state chapter- Indian Yoga Association & Tamil Nadu Physical Education and Sports University, Chennai, India.	01.2023
16	Dr. Thanalakshmi J	National conference on “Significance of Yoga and Naturopathy in the present scenario”	Tamil Nadu Physical Education and Sports University, Chennai, India.	2023
17	Mrs. Kavitha K	Current trends and innovation in biological sciences	Attended	2023

Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

Sl.No.	Type of academic activity	Name of the event	Resource person(s)	Date
01	Guest lecture	Clinical Significance of General Physiology	Dr. Muthu prathiba; MD Professor, Convenor - FDP, MEU & Assistant Dean-UG-I MBBS Department of Physiology, Saveetha Medical College & Hospital, Chennai	01.04.2022
02	Guest lecture	Mentorship program – A student's perspective	Dr. P.K. Rajesh Deputy Vice Chancellor Academic & International affairs Professor and Head of Microbiology unit Faculty of Medicine, AIMST University, Malaysia	29.04.2022
03	Workshop	Yoga week celebration	Lakshman Raj, Tamilnadu sports University Ashok Kumar, Tamilnadu sports University Niraimathi, Tamilnadu sports University Gowri Kerthi, Tamilnadu sports University	10.06.2022 To 21.06.2022
04	CME	Crux of Ventilation Mechanics	Dr. Neelambikai Natarajan; MBBS, MD, MBA (HA)	22.07.2022
05	Guest lecture	Core essentials of glomerular filtration & tubular functions	Dr Subha Revathi Assistant professor physiology Chengalpettu medical college and hospital	17.08.2022
06	Literacy day celebration	Transforming learning literacy spaces	Poster/story/ Poem competition for students	24.03.2022
07	CME	Alzheimers disease and its impact on social well being	Dr Pazhani Ranganathan Consultant neurologist	21.09.2022
08	Workshop	Pre conference Workshop on – Cognitive function	Dr. Y. Dhanalakshmi, MD Additional Professor of Physiology, JIPMER, Pondicherry	13.10.2022

		tests, Autonomic function tests and Spirometry	<p>Dr. V. Santhosini, MD Senior Resident, Chettinad Hospital and Research Institute, Kelambakkam</p> <p>Dr. Brinda S, MD Associate Professor, Chettinad Hospital and Research Institute, Kelambakkam</p>	
09	Conference APTcareCON 22	<p>APTcareCON 22 – National level physiology conference on – Integrating physiology in translational research</p> <p>Topics: Cell-computer-community Linkages of basic sciences & epidemiology Gut brain cross talk – can it be overheard Translational heights of space physiology</p>	<p>Dr. Sanjay Andrew R, MD Professor and Head, Department of Physiology, Chettinad Hospital and Research Institute, Kelambakkam</p> <p>Dr. P. Ganeshkumar, MD Scientist D, ICMR-National Institute of Epidemiology, Chennai.</p> <p>Dr. Prem Balaguru, MD Assistant Professor, Department of Physiology, Government Tiruvannamalai Medical College and Hospital, Thiruvannamalai</p> <p>Dr. P.S.L. Saravanan, MD Professor and Head, Department of Physiology, Government Sivagangai Medical College,</p>	14.10.2022
10	Conference APTcareCON 22	<p>APTcareCON 22 – National level physiology conference on – Integrating physiology in translational research</p> <p>Topics: Biosignatures: From discovery to clinical practice Translational research in haematology</p>	<p>Dr. B. Gayathri, MD Professor of Biochemistry, FAIMER Fellow, PSG Institute of Medical Sciences and Research, Peelamedu, Coimbatore</p> <p>Dr. Mamta Soni, MD Consultant Pathologist, Apollo Main Hospital, Chennai.</p> <p>Prof. Rosy Vennila, MD Senior Microbiologist and Stem Cell Researcher, Retd. Director of Microbiology, Madras Medical College &</p>	15.10.2022

		Regenerative medicine: from bench to bedside Translational study of stressors and interventions	Dean, Karur Medical College. Dr. Annamalai Chockalingam, MD Professor of Physiology, Manipal University College of Malaysia, Melaka, Malaysia	
11	Guest lecture	An exam oriented overview of neurophysiology	Dr. R. Shanthini Prof. & Head Govt. Ariyalur medical college	28.10.2022
12	Guest lecture	Revision on General physiology, Nerve muscle, blood, renal, GIT and Endocrine Physiology	Dr Precilla Catherine A Associate Professor, Physiology, Stanley Medical College and Hospital	22.11.2022
13	Guest lecture	Reproductive Physiology	Dr Shanthini Professor and Head Physiology, Govt. Ariyalur Medical College	25.11.2022
14	Guest lecture	Revision on CVS, RS, CNS and Special senses	Dr Celine Professor and Head Physiology, Chengalpattu Medical College and Hospital	29.11.2022
15	Guest Lecture	Principles of fluid replacement in clinics	Dr. V Padma; Professor, dept of Medicine, Sree Balaji Medical College & Hospital	23.01.2023
16	Guest Lecture	Physiological assessment of cardiorespiratory fitness	Dr. I.Vijayalakshmi; Exercise Physiologist & Quality control, Valli orthopaedic and Sports Hospital	22.02.2023
17	Martyrs' day celebration	Role of Doctor's in Army and other related services	Dr (Major) Siva Kumar V	23.03.2023

Guest lecture – Clinical Significance of General Physiology – 01.04.2022

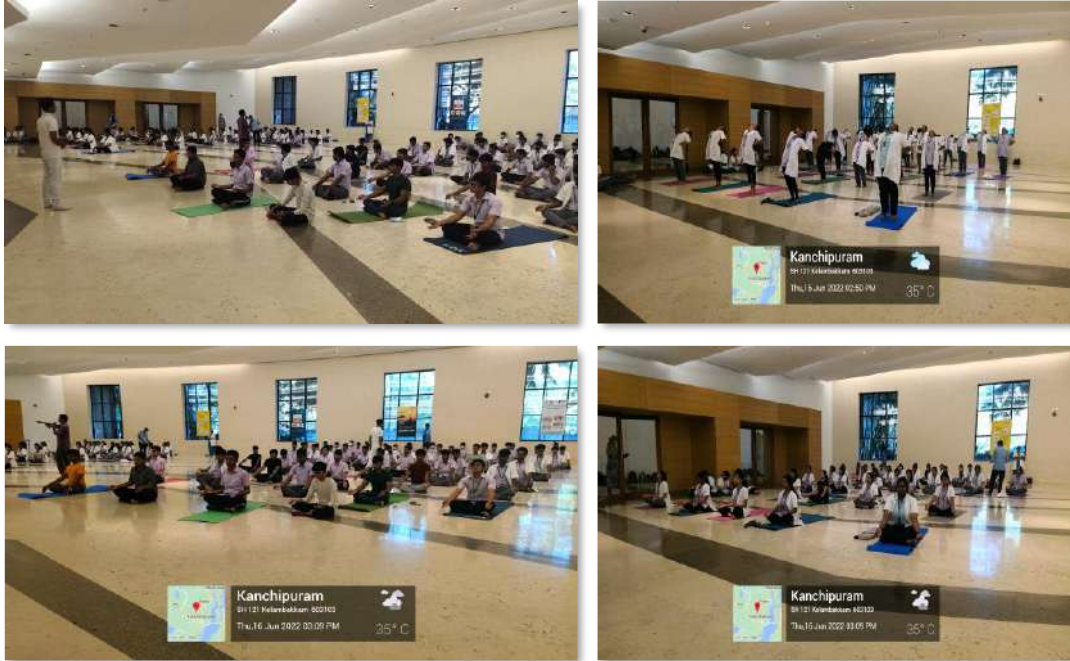


Guest lecture – Mentorship program – A student’s Perspective – 29.04.2022



Workshop - Yoga week celebration

10.06.2022 to 21.06.2022



CME - Crux of Ventilation Mechanics - 22.07.2022



LITERACY DAY celebration – Transforming learning literacy spaces 24.03.2022



CME – Alzheimers disease and its impact on social well being 21.09.2022



Workshop – Cognitive function tests, Autonomic function tests and Spirometry 13.10.2022



APTcareCON 22 – National level physiology conference on – Integrating physiology in translational research 14.10.2022 & 15.10.2022



Guest Lecture – An exam-oriented overview of Neurophysiology 28.10.2022



Guest Lecture – Reproductive Physiology 25.11.2022



Guest Lecture – Revision on CVS, RS, CNS and Special Senses 29.11.2022



Guest Lecture – Principles of fluid replacement in clinics 23.01.2023



Guest Lecture – Physiological assessment of cardiorespiratory fitness 22.02.2023



Martyrs' day celebration – Role of Doctor's in Army and other related services 23.03.2023



Conference Presentations

Sl.No.	Name of Faculty / PG	Title of presentation	Conference name	Oral / Poster / Guest Speaker / Chaired Sessions	Date
01	Dr. Sanjay Andrew M	Physiological changes before and after organ transplantation	Organ transplantation at Barath Medical College and Hospital	Guest Speaker	06.08.2022
02	Dr. Sanjay Andrew M	Adult learning	Revised Basic course workshop and AETCOM	Guest speaker	04.05.2022
03	Dr. Sanjay Andrew M	Adult learning	Revised Basic course workshop and AETCOM	Guest speaker	19.12.2022
04	Dr Anbarasi M	"Neurotronics"	CME cum Pedagogy Competition at PSG Institute of Medical Sciences and Research, Coimbatore	Chaired session	19.11.2022
05	Dr Anbarasi M	Animal Ethics with Hands-on training	Laboratory Animal Handling techniques on at Chettinad Hospital and Research Institute	Guest Speaker	28.09.22 & 29.09.22
06	Dr Anbarasi M	"SWOC Analysis of CBME"	Panel Discussion at Stanley Medical College, Chennai	Guest Speaker	08.04.2022
07	Dr Anbarasi M	Research Methodology and Statistics	The Tamilnadu Dr.MGR Medical University	Guest Speaker	21.04.2022
08	Dr Anbarasi M	Research Methodology and Statistics	The Tamilnadu Dr.MGR Medical University	Guest Speaker	11.05.2022

09	Dr Anbarasi M	Research Methodology and Statistics	The Tamilnadu Dr.MGR Medical University	Guest Speaker	25.05.2022
10	Dr Anbarasi M	Regulation of Blood pressure	World Hypertension Day CME, at Vinayaka Missions Medical College, Karaikal	Guest Speaker	20.05.2022
11	Dr. Anbarasi M	Integrated control of Cardiovascular system	KVG Medical College and Hospital, Sullia, Karnataka	Guest Speaker	16.09.2022
12	Dr. Anbarasi M	Hands-on Workshop on Nerve Conduction Studies	PROWESS-PIPS at Chengalpattu Medical College	Guest Speaker	06.01.2023
13	Dr. Anbarasi M	Physiology of fluid and Electrolyte balance	"ORAL REHYDRATION DAY" at Chettinad Hospital and Research Institute	Guest Speaker	29.07.2022
14	Dr. Ahamed Basha	Scientific Writing	NIS, Chennai	Guest Speaker	07.12.2022
15	Dr. Brinda S	Group Dynamics	Revised Basic course workshop and AETCOM	Guest speaker	04.05.2022
16	Dr. Brinda S	Group Dynamics	Revised Basic course workshop and AETCOM	Guest Speaker	19.12.2022
17	Dr. Thanalakshmi J	Yoga: An Integrative Approach to Communicable Diseases	Tamil Nadu Physical Education and Sports University, Chennai, India.	Guest Speaker	25.4.2023

Publications (Faculty & PG)

Sl.No.	Name of Authors	Citation	Indexing
01	Muthusamy Anbarasi, Gajendran R, Thangavel P	Anxiety Disorders Among Students of Adolescent Age Group in Selected Schools of Tiruchirappalli, South India: An Analytical Cross-Sectional Study. Journal of Indian Association for Child and Adolescent Mental Health. 2022 Apr;18(2):144-51.	Scopus, Embase, UGC-CARE II
02	Bari AB, Samuel PJ, Rangasamy SS.	Bari AB, Samuel PJ, Rangasamy SS. Radiopharmaceuticals: A New Era in Cancer Therapy–Light on Initial Findings on Animal Model. InHandbook of Animal Models and its Uses in Cancer Research 2023 Feb 1 (pp. 967-983). Singapore: Springer Nature Singapore.	Book Chapter – Springer nature
03	Ahamed Basha A. B., Madan K., Shyamaladevi B.	Ahamed Basha A. B., Madan K., Shyamaladevi B. (2023) Lipoprotein-associated phospholipase A2 and coronary artery disease. Springer, Singapore	Book Chapter
04	Ahamed Basha A. B., Madan, K., Shyamaladevi, B.	Ahamed Basha A. B., Madan, K., Shyamaladevi, B. (2023), Advantages and disadvantages of current therapeutics and phytochemicals for age-related brain disorders.	Book Chapter
05	Bari AB, Dhas SI	Bari AB, Dhas SI. Novel Approach in the Management of Cutaneous Viral Wart through a Poly Herbo-mineral Topical Medication. Journal of Communicable Diseases (E-ISSN: 2581-351X & P-ISSN: 0019-5138). 2022 Mar 31;54(1):25-30.	Index Medicus including Bibliography of Medical Reviews, Quarterly Bibliography of Major Tropical Diseases, Biological

			Abstracts, Tropical Diseases Bulletin, Abstract of Hygiene, Excerpt Medica, U.S.S.R. Academy of Sciences and Safety Science Abstract and Index-Catalogue of Medical and Veterinary Zoology and Drugs and Pharmaceuticals.
06	Ahamed Basha A. B., Samuel, P.J.	Ahamed Basha A. B., Samuel, P.J. (2022). The Link Between Circadian Rhythm and ROS-Induced Cancer. In: Chakraborti, S. (eds) Handbook of Oxidative Stress in Cancer: Therapeutic Aspects. Springer, Singapore.	Book Chapter - Springer nature
07	Bari AB, Samuel PJ.	Bari AB, Samuel PJ. Therapeutic Proteins Used in Human Pancreatic Disease. In Therapeutic Proteins Against Human Diseases 2022 Sep 29 (pp. 125-140). Singapore: Springer Nature Singapore.	Book Chapter - Springer nature
08	Sannasi L, Bari AB, DV SP.	Sannasi L, Bari AB, DV SP. Prevalence of stress in suburban commuters and association of stress with duration of commute-a cross-sectional study. International Journal of Medical Reviews and Case Reports. 2022 Jun 11;6(5):55-.	Other
09	Ahamed Basha A.B.	Ahamed Basha A.B. Healthcare Facilities and Cyber Security Threats. Chettinad Health City Med J. 2022;11(4):1	Other

10	Chandrashekar IV, Ravi N, Srinivasagopalane Brinda	Chandrashekar IV, Ravi N, Srinivasagopalane B. Impact of aerobic exercise against general mobilisation exercise on exercise tolerance among type 2 diabetes mellitus. Comparative Exercise Physiology. 2022 Jan 1;18(1):53-6.	Scopus, UGC-CARE
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Achievements (Faculty & PG)

Sl.No.	Name of Faculty	Awards / Honours / Medals / Achievements	Issuing Agency / Organisation	Date
01	Dr. Sanjay Andrew R, Dr Anbarasi, Dr. Ahmed Basha, Dr Brinda s	Swayam Online course in Electrocardiogram	NPTEL, funded by MoE, Govt, of India	September 2022
02	Dr. Ahamed Basha	Best IIC Coordinator Award- from for the	Scientific International Publishing House	Year 2021 - 22
03	Dr Brinda S	Certificate of appreciation as Teaching Assistant for NPTEL online certification course on Electrocardiogram	NPTEL, funded by MoE, Govt, of India	September 2022
04	Dr. Brinda S	Certification of appreciation for transcribing files of the course – Electrocardiogram	NPTEL, funded by MoE, Govt, of India	22.03.23
05	Dr. Ahamed Basha	Patent - Co – applicant - Artificial intelligence based early bacterial detection in bloodstream infection using deep transfer learning algorithm	Government of India	2023
06	Dr. Ahamed Basha	Patent - Co – applicant - Implementation of hand pose recognition system for mobile	Government of India	2023

		and embedded devices		
07	Dr. Ahamed Basha	Patent - Co - applicant - Edited nearest neighbor (ENN) and condensed nearest neighbor (CNN) prototype selection algorithms applied to the KNN classifier in medical diagnosis problems	Government of India	2023
08	Dr. Ahamed Basha	Patent - Co - applicant - United Kingdom Design Patent - Smart Vehicle Washing System	Government of India	2023
09	Dr. Ahamed Basha	Patent - Co - applicant - United Kingdom Design Patent - Portable wind turbine	Government of India	2023

Department of Biochemistry

The Department of Biochemistry was established in the year 2005. The main objective of the department is to provide deep insight into the fundamental concepts in biochemistry and to equip students with knowledge enabling them to explore a wide range of opportunities in biological fields. Teaching Activities in the Department of Biochemistry include academic programs like M.B.B. S, M.D, PhD B.D.S, M.D.S, B.PT, B.OT, BSc Nursing, BSc, AHS, BSc Emergency and trauma care Technology, BSc MLT, MSc, MLT, B Pharm, MSc Human Nutrition, MSc Clinical Embryology. Our Highly qualified and experienced academic mentors with great expertise in biochemistry are committed to meeting the highest possible teaching standards and are actively engaged in leading biochemical research areas and their technical research works are published in many high-impact international journals. Course curriculum are aligned with education, research and innovation to warrant efficient address of societal needs while ensuring employment of skilled graduates for nation-building. Students have the opportunity to present innovative research proposals in the department research activity. Students are also being introduced to the latest advancements in the industry by esteemed resource persons from various reputed institutions and industrial experts. Our Undergraduate program is uniquely framed with balanced theoretical and practical pieces of training. Our Postgraduate program is aimed at equipping skills in different experiments to address specific problems and Rotatory laboratory internships in interdisciplinary departments and institutes for competence development. Clinical laboratory acumen in NABL accreditation laboratory with state of art instruments and wide range of scope with the necessary facilities to keep pace with developing research. Interdisciplinary research avenues bridges the gap between various disciplines to address complex research domains. Our department also imparts hands-on training in basics as well as advanced techniques in the Biochemical and Analytical sciences.

List of Ongoing Projects (Faculty & Students)

Sl. No.	Name of the Investigator(s)	Title of the project
01	Dr. L. Karpagavel (Guide) Mrs.S.Suganya (PI)	Association of omentin 1 gene polymorphism rs2274907 and rs2274908 in coronary artery disease among south Tamilnadu population - a case-control study
02	Dr. L. Karpagavel (Guide) Ms.Saitharani (PI)	Exploring the interplay between vitamin d deficiency, advanced glycation end product and genetic variant of rage gene in patient with microvascular complication: an interventional study"
03	Dr. L. Karpagavel (Guide) Mrs. Aswathy rajan (PI)	Role of adiponectin, il-18 and nfatc4 (nuclear factor of activated t cells 4) mutation for the early prediction of cvd in subjects with prediabetes

04	Dr. L. Karpagavel (Guide) Ms.Farhana beghum (PI)	Association of mnsod, cat, gpx1, miox, and c19orf81 gene polymorphism in nephropathy patients with type 2 diabetes – a case-control study
05	Dr. L. Karpagavel (Guide) Dr Anuradha.G (PI)	A study of fto gene polymorphism and its association with thyroid Dysfunction in patients with type 2 diabetes mellitus
06	Dr L Karpagavel (Guide) Dr Santhini gopalakrishnan.S (PI)	Role of adiponectin levels, oxidative stress and adipoq gene polymorphism among Diabetic nephropathy patients in south india.
07	Dr Anuradha.g (Guide) Mr.Suresh babu (PI)	Exploring genetic variations in kcna10 and slc13a3 genes and their association in chronic kidney disease in southern chennai population
08	Dr Anuradha.G (Guide) Ms.Ashni s j (PI) M.sc Human Nutrition	Association of visible fat intake with serum liver enzymes in obese individuals
09	Dr Santhini Gopalakrishnan.s (Guide) Ms.Basheera (PI) M.sc Human Nutrition	To study the association between sea food consumption and non sea food consumption with serum levels of non hdl cholesterol-a pilot study
10	Mrs.S.Suganya (Guide) Ms.Sharfunisha (PI) M.sc Human Nutrion	Association between consumption of tea and their iron status among vegetarian at tertiary care hospital

List of Completed Projects (Faculty & Students)

Sl. No.	Name of the Investigator(s)	Title of the project
01	Dr L Karpagavel	Association between hypothyroidism and metabolic syndrome in tertiary care hospital
02	Dr Anuradha.G	The prevalence of subclinical hypothyroidism among type 2 diabetes patients in chengalpattu district.
03	Dr Anuradha.G	Correlation between urinary microalbumin & glycolated hemoglobin in type 2 diabetes
04	Dr Anuradha.G	Correlation between serum magnesium and troponin i in acute myocardial infarction
05	Dr Santhini Gopalakrishnan.S	Unveiling the atherogenic lipoprotein particle -a case-control study
06	Dr Santhini Gopalakrishnan.S	Study to find out the prevalence of iron deficiency among women of different age groups: finding prevalence of iron deficiency

07	Dr Santhini Gopalakrishnan.S	A study to find out the correlation between lipid profile and microalbumin levels among type-2 diabetic patients with nephropathy.
08	Dr Santhini Gopalakrishnan.S	Evaluation of renal parameters in myocardial infarction cases in a tertiary care hospital.
09	Dr Santhini Gopalakrishnan.S	A study to find out the correlation between serum ferritin and hba1c percentage in patients with type 2 diabetes.
10	Mrs. S. Suganya	Association between hba1c level and obesity among type2 diabetes mellitus in tertiary care hospital
11	Mrs.S.Suganya	Relationship between hba1c level and triglyceride/hdl cholesterol ratio And triglyceride glucose index in type ii diabetes patients at tertiary care hospital
12	Mrs.S.Suganya	Assessing obesity in type ii diabetes mellitus: a review on implications for glycemic control and dietary management
13	Mrs.S.Suganya	"A study on relationship between hba1c and serum vitamin d levels in type-ii diabetes mellitus at a tertiary care hospital"
14	Mr. Rajesh kumar L	Analysis of serum uric acid levels in type-ii diabetes mellitus- as a cardiovascular risk factor

Faculty Development Program (Conducted & attended)

Sl. No.	Name of Faculty	Faculty Development Programme Attended	Agency/Institute conducting the program	Date
01	Dr Anuradha.G	Fdp on role of youth volunteers on prevention control and amp-covid 19 vaccination text goes here	Diksha	15.02.2023
02	Dr Anuradha.G	Traning program on qms and internal audit-iso 15189:2022	Melap, chri	27.02.2023
03	Dr Anuradha.G	Fdp on covid 19 infection	Diksha	11.05.2023
04	Dr Anuradha.G	Fdp on multi-system involvement in newborn	Diksha	11.05.2023

05	Dr Anuradha.G	Fdp on overview of COVID-19 vaccine side effects	Diksha	11.05.2023
06	Dr Anuradha.G	Fdp on assessment of sick child	Diksha	11.05.2023
07	Dr Anuradha.G	Fdp on breast feeding and breast milk feeding in infants born to mothers with covid 19	Diksha	11.05.2023
08	Dr Anuradha.G	Fdp on cardiopulmonary resuscitation	Diksha	11.05.2023
09	Dr Anuradha.G	Fdp on care of pregnant health care workers during COVID	Diksha	12.05.2023
10	Dr Anuradha.G	Fdp on assigning the area of care for neonates with suspect and confirmed covid 19	Diksha	12.05.2023
11	Dr Anuradha.G	Fdp on communication with families of children with covid 19	Diksha	12.05.2023
12	Dr L Karpagavel	Training program on qms and internal audit-iso 15189:2022	Melap, chri	27.02.2023
13	Dr Santhini gopalakrishnan.S	Training program on qms and internal audit-iso 15189:2022	Melap, chri	27.02.2023
14	Mrs. S. Suganya	Training program on qms and internal audit-iso 15189:2022	Melap, chri	27.02.2023
15	Ms. Sowmiya S	Training program on qms and internal audit-iso 15189:2022	Melap, Sbmch	27.03.2023
16	Mr. Rajesh Kumar L	Training program on qms and internal audit-iso 15189:2022	Melap, Sbmch	27.03.2023

Outreach Activity

(Awareness / general camp / specialty camp / field visit / facility visit)

Sl. No.	Type of outreach	Venue	Number of beneficiaries	Date
01	Nutritional Awareness	Annai velankanni matriculation school, poonjeri	80	07.09.2022
02	Nutritional Awareness	Annai velankanni matriculation school, poonjeri	100	09.09.2022

Nutritional Awareness - 07.09.2022



Nutritional Awareness – 09.09.2022



Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

Sl. No.	Type of academic activity	Name of the event	Resource person(s)	Date
01	Guest lecture	Basics of diabetic profile	Dr. Prasanna kumar gupta	22.09.2022
02	Guest lecture	Liver profile	Dr Prashant shankarrao adole	17.09.2022
03	Guest lecture	Haemtopoetic vitamins	Dr Aparna varma bhongir	04.08.2022
04	Guest lecture	Cardiac biomarkers	Dr Bathri narayanan	02.04.2022
04	Guest lecture	Basics of renal profile	Dr. Muralikrishna gangadharan komala	18.10.2022
05	CME	Cell free dna	Dr Santhini gopalakrishnan.S	02.09.2022
06	CME	Adipokines – its role in health and disease	Mrs.S.Suganya	04.08.2023

Conference Presentations

Sl. No.	Name of Faculty / PG	Title of presentation	Conference name	Oral / Poster / Guest Speaker / Chaired Sessions	Date
01	Dr Santhini gopalakrishnan.S	Gene therapy in bharath medical college-recent updates in molecular biology techniques	Recent updates in molecular biology techniques [Hybrid]	Guest Speaker	24.01.2023

Publications (Faculty & PG)

Sl. No.	Name of Authors	Citation	Indexing
01	Farhana Begum, Karpagavel Lakshmanan	Begum F, Lakshmanan K. Pathogenesis of type-2 diabetes mellitus and its complications – a narrative review. RJDNMD [Internet]. 25Nov.2022 [cited 12Oct.2023];29(4):480-4.	Scopus
02	Ganesan, Anuradha, Santhini Gopalakrishnan, and Sumathy Purandhar.	Ganesan, Anuradha, Santhini Gopalakrishnan, and Sumathy Purandhar. 2022. "A Study of Relationship Between Lipid Profile and Severity of SARS-CoV-2". <i>Romanian Journal of Diabetes Nutrition and Metabolic Diseases</i> 29 (3), 289-92.	Scopus
03	Purandar, Sumathy, and Anuradha Ganesan.	Purandar, Sumathy, and Anuradha Ganesan. 2022. "A Cross-Sectional Study to Estimate the Prevalence of Metabolic and Pre-Metabolic Syndrome Among Young Adults in Rural Population of Chengalpattu District". <i>Romanian Journal of Diabetes Nutrition and Metabolic Diseases</i> 29 (2), 202-6.	Scopus
04	Ganesan, Anuradha, Santhini Gopalakrishnan, and Durga Venkata Satyamurthy Golla.	Ganesan, Anuradha, Santhini Gopalakrishnan, and Durga Venkata Satyamurthy Golla. 2022. "A Case Report of Guillain-Barre Syndrome With Demyelinating Polyradiculoneuropathy". <i>Romanian Journal of Diabetes Nutrition and Metabolic Diseases</i> 29 (4), 476-79.	Scopus

Achievements (Faculty & PG)

Sl. No.	Name of Faculty	Awards / Honours / Medals / Achievements	Issuing Agency / Organisation	Date
01	Dr Anuradha. G	Special jury award	Panimalar Medical college hospital and research institute	22.04.2022
02	Dr Anuradha. G	Best E-poster award	Shree Balaji Medical College and Hospital	20.03.2023

Department of Pathology

The Department of Pathology was established in 2005. The Department strives to provide excellence in teaching, diagnostic services and research and is well recognized for its dedicated and innovative approach towards providing accurate and timely diagnostic services in all facets of surgical & anatomic pathology, hematology, coagulation, clinical pathology and cytology to patients from Chengalpattu district, Chennai and other cities of Tamil Nadu & neighboring states. The laboratory is NABL accredited since 2009.

List of Ongoing Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project	Funding Agency (if any)
01	Dr. Rajesh Kanna, Dr. Babu kumar (DM Gastro)	Role of serum micro RNAs in colorectal cancer	CARE
02	Dr. Femela Muniraj, Dr. Vijayashree R	A longitudinal cross-sectional study of the epithelial to mesenchymal transition and metastasis-related miRNA profiles in breast carcinoma and comparative analysis of their expression between the molecular subtypes	CARE
03	Prof. R Vijayashree	Frequency Of Microsatellite Instability In Endometrial Cacinoma In a tertiary Care Centre	CARE SEED
04	Dr. Sudha Prof. R Vijayashree	Microsatellite Instability In Colon Cancers In a tertiary Care Centre	CARE SEED
05	Dr. Navya PT Prof. R. Vijayashree	Role of EMT in breast cancer	NIL
06	Dr. Agatha Prof. R Vijayashree	Role of epithelial mesenchymal transition markers in the prognosis of breast cancer ,e Cadherin, Vimentin, CD 44, SNAIL	Self
07	Dr. Sowmya Prof. R Vijayashree	Association of hematological parameters and selective inflammatory markers in GDM and normal pregnant women.	Self
08	Dr. Navya PT	Diagnostic efficacy of deeper sections in skin biopsies	Nil
09	Dr. Navya PT Vishnu Prashanth (AHS student)	Comparative study of Monocyte lymphocyte ratio in Diabetes Mellitus patients with and without Kidney disease	NIL
10	Dr. Sondali Shanmathi Dr. Rajesh Kanna	PDL1 expression in endometrial carcinoma, its role as a targeted therapy and its association	Self

		with inflammatory markers and clinico pathological features	
11	Dr. Sidhu Prof. R Vijayashree	Comparative Evaluation of Immuno histochemical Expression of Estrogen Receptor, Progesterone Receptor and HER2 in Fine Needle Aspiration Cell Blocks and Surgical Biopsies in Primary Breast Carcinoma	Self
12	Dr. Usha Nandhini Prof. R Vijayashree	Expression of COX2 and BCL2 in Lichen planus and lichenoid tissue reaction	Self
13	Dr. Navya PT	Hematological profile in Dengue patients	Nil

List of Completed Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project
01	Dr. Vimal Manickam, Dr. Femela Muniraj	A pilot study to estimate and compare platelet derived growth factor and vascular endothelial growth factor in platelet rich fibrin across the spectrum of ages in healthy volunteers
02	Dr. Meenakshi M Prof. R. Vijayashree	Expression of PDL1, Her2neu and Ki67 in gastric adenocarcinoma
03	Dr. Sivagam Sundari.C.S. Dr. Rajesh Kanna .N.R.	Diagnostic accuracy of Thromboplastin –plasma cell block technique over conventional smear across a spectrum of fluids and fine needle aspirates
04	Dr.S.Sudha Dr.Kundhavai Roshini(AHS)	Role of Platelet indices in diagnosis of UTI
05	Dr.Sudha, Samuvelraj S (AHS Intern)	A Retrospective study on prevalence of infectious markers and their trends among blood donors;2 years experience in NAT testing of blood donors in a tertiary care centre.
06	Dr..Ayeesha Sithika Roshan Saji (AHS student)	Prevalence of ABO blood type and outcome in patients with Covid 19.
07	Dr..Ayeesha Sithika Shreya Vijay MBBS II year	Students perception towards SDL as a part of the new competency based curriculum of Indian medical students:a mixed study
08	Jayapriya(AHS student) Dr.Ayeesha Sithika	Utility of Kumkum as a surrogate to eosin
09	Dr. Rameejan Begam Dr.T.Ayeesha Sithika Ajith (AHS)	Study of Utility in Turks fluid in hemorrhagic Fine Needle aspiration thyroid smears

10	Rahila M (AHS), Dr. Femela Muniraj	A study to evaluate the clinical outcome in Dengue fever patients who are not transfused, transfused with RDP, and transfused with SDP
11	Aishwarya M (AHS), Dr. Femela Muniraj	An observational study to evaluate the relationship between Rh negative type and sevvai dhosha or manglik dhosha
12	Chitra V (AHS), Dr. Femela Muniraj	Prevalence of weak D positivity among pregnant women in a tertiary care centre in south India
13	Parthiv Patel (AHS), Omprakash, Dr. Femela Muniraj	Prevalence of anti-HBc among blood donors in a tertiary care hospital

Faculty Development Program (conducted & attended)

Sl.No.	Name of Faculty	Faculty Development Programme Attended	Agency/Institute conducting the program	Date
01	Dr. Geethapriya, Dr. Kundhavai, Dr. Nivetha, Dr. Rameezan	NABL (QMS & INTERNAL AUDIT IN MEDICAL LABORATORIES AS PER ISO 15189:2012)	CHRI/MELAP	24.08.2022
02	Dr. Femela M	Training Course on NABL 15189: 2022	FQI	22nd & 23rd Feb 2023
03	Dr. M. Femela	Ophthalmic Pathology	LV Prasad Eye Institute	Aug 2022
04	Dr. Jane Betsy Isaac	NABL (QMS & INTERNAL AUDIT IN MEDICAL LABORATORIES AS PER ISO 15189:2022)	360 HELP	22-25.03.2023
05	Dr. Vijayashree R, Dr. Rajesh Kanna, Dr. Ayeesha S, Dr. Sudha S, Dr. Navya PT, Dr. Rameejan, Dr Pooja E Moorthy, Dr. Kundhavai, Dr. Nivetha	NABL (QMS & INTERNAL AUDIT IN MEDICAL LABORATORIES AS PER ISO 15189:2022)	CHRI/MELAP	27,28.02.2023
06	Dr. Vijayashree Raghavan, Dr. Pooja E Moorthy	Diagnostic, prognostic and predictive IHC in solid organ tumours and tumour like conditions	MEU INDIA	Dec 22-July 2023

Outreach Activity

(Awareness / General camp / Specialty camp / Field visit / Facility visit)

Sl.No.	Type of outreach	Venue	Number of beneficiaries	Date
01	Blood donation camp	Fisheries university	33	17.06.2022
02	Raktdan Amrit Mahotsav	CHRI	45	17.09.2022
03	Blood donation camp	Asgard Pallikaranai	25	13.10.2022
04	Blood donation camp	Gangaiamman temple hall karapakkam	5	27.11.2022
05	Blood donation camp	Muslim Munnetra kazhagam	16	24.12.2022
06	Blood donation camp	Good rich gasket company pudupakkam	23	29.12.2022
07	Blood donation camp	Indian Navy campus pudupakkam	31	16.06.2023
08	Blood donation camp	Good rich gasket company pudupakkam	14	10.08.2023

Blood donation camp - 17.06.2022



Raktdan Amrit Mahotsav - 17.09.2022



Blood donation camp - 13.10.2022



Blood donation camp – 27.11.2022



Blood donation camp – 24.12.2022



Blood donation camp – 29.12.2022



Blood donation camp – 16.06.2023



Blood donation camp – 10.08.2023



Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

Sl. No.	Type of academic activity	Name of the event	Resource person(s)	Date
01	Guest Lecture	Hemorrhagic disorders- clinical case discussion	Dr.Ramya BS	05.08.22
02	Guest Lecture	Approach to hemoglobinopathies	Dr. Mamta Soni	02.09.2022
03	CME	CAREPARE	Dr. Mukul Vij, Dr. Shirley Sundersingh, Dr. Chandramouleeswari, Dr. Padmavati, Dr. Swaminathan,	07.10.2022, 08.10.2022, 14.10.2022, 15.10.2022

			Dr. Vikram Raj, Dr. Pradeep Kumar, Dr. Nandeesh, Dr. Sarala, Dr. Vijayashree, Dr. Femela, Dr. Balan Louis, Dr. Shilpa Rao, Dr. Srinivas, Dr. Sheba, Dr. Pappathi, Dr. Nandhini	
04	Others	Rapid Revision Course	Dr. Vimal, Dr. Debasis, Dr. Swaminathan, Dr. Balaji	18.11.2022, 25.11.2022, 26.11.2022
05	CME	CHETPATHCON 2023 Updates on male genital system	Dr. Sandhya Sundaram, Dr. Saraswathy Sreeram, Dr. Vinay KS, Dr. CN Srinivas, Dr. Sulakshana MS	13.01.23
06	Hybrid CME	CHETPATHCON CANCER CME 2023 - Uniting Our Voices - Novel Trends in Breast Cancer	Dr. Shirley Sundersingh, Dr. Sivakumar Mahalingam, Dr. Sujatha Sunil, Dr. agarjuna Burela	4.02.2023

Hemorrhagic Disorder - Clinical Case Discussion - 05.08.2022



Approach to hemoglobinopathies – 02.09.2022



Rapid Revision Course – 18, 25, 26.11.2022



Chetpathcon Cancer CME 2023 – Uniting Our Voices – Novel Trends in Breast Cancer – 4.02.2023



Conference Presentations

Sl. No.	Name of Faculty / PG	Title of presentation	Conference name	Oral / Poster / Guest Speaker / Chaired Sessions	Date
01	Dr. Vijayashree Raghavan	Revised basic course workshop	AETCOM	Resource person	5.05.2022, 6.05.2022
02	Dr. Vijayashree Raghavan	Approach to post graduate exam and workshop on fetal autopsy	Fetal Autopsy	Speaker	23.08.2022
03	Dr. Femela M	Overview and Approach to Fetal Autopsy	Workshop on Fetal Autopsy	Speaker	23.08.2022
04	Dr. Femela M	PG Quiz	CHETPATHCON 2022: "Soft Tissue Tumors – Diagnostic Updates"	Speaker	11.06.2022
05	Dr. Vimal Manickam D	A pilot study to estimate and compare PDGF and VEGF in PRF across the	TAPCON2022	Oral Paper	09.07.2022

		spectrum of ages in healthy volunteers			
06	Dr. Meenakshi Mahadevan	Expression of Her2neu and Ki-67 in gastric adenocarcinomas and correlation with clinicopathological parameters	TAPCON2022	Oral paper	09.07.2022
07	Dr. Agatha Sundari	Case series in endometrial carcinoma	TAPCON2022	Poster presentation	09.07.2022
08	Dr. Sowmya Nethra	Ectopic thyroid in rare locations	VMACON	Poster	23.09.2022
09	Dr. Sowmya Nethra	Perforating dermatosis – Report of three cases	CHETPATHCON	Poster	04.02.2023
10	Dr. Sowmya Nethra	Acinic cell carcinoma – Case series	CHETPATHCON	Oral paper	04.02.2023
11	Dr. Agatha Sundari	A case series on appendiceal tumours	CHETPATHCON	Oral paper	04.02.2023
12	Dr. Sonali S	Familial Cutaneous leiomyoma – report of two cases in siblings	CHETPATHCON	Poster	04.02.2023
13	Dr. Sonali S	Classical HL involving the CNS , an unusual presentation	TAPCON 2022	Poster	09.07.2022
14	Dr. Sidhu	Salivary gland neoplasm – Report of three cases	TAPCON	Poster	09.07.2022
15	Dr. Usha Nandhini	Cutaneous leiomyosarcoma of forearm	CHETPATHCON	Poster	04.02.2023
16	Dr. Usha Nandhini	Leiomyoma with ossification (WOMB STONES)	TAPCON	Poster	09.07.2022

17	Dr. Vijayashree Raghavan	Dermatopathology	CAREPARE	Speaker	14.10.2022
18	Dr. Femela M	Hematology	CAREPARE	Speaker	14.10.2022
19	Dr. Vijayashree Raghavan	Microscopy in IBD	GIPCON 2023	Resource person	17.08.2022, 18.08.2022
20	Dr. Vijayashree Raghavan	Pathology of granulomas in skin	CUTEPTH	Resource person	1.10.2022
21	Dr. Vijayashree Raghavan	Rare Isolates diagnostic dilemma and treatment	CHETMYCOCON	Resource person	10.11.2022

Publications (Faculty & PG)

Sl.No.	Name of Authors	Citation	Indexing
01	Dr. Vijayashree Raghavan Dr. Rajesh Kanna, Dr. Pooja E Moorthy	Moorthy, Pooja E; Raghavan, Vijayashree; Kanna, Rajesh. Histomorphological Evaluation of Chronic Gastritis and an Attempt to Prognosticate Gastric Intestinal Metaplasia with Selective Mucin Gene Expressions in Indian Population. International Journal of Nutrition, Pharmacology, Neurological Diseases 12(3):p 212-220, Jul-Sep 2022.	SCOPUS
02	Dr. Vijayashree Raghavan, Dr. Rajesh Kanna	Gopi, J., Marotta F., Sriramulu S., Banerjee A., Kanna N. R., Palani V., Ayala A., He F., Vijayashree R., Pathak S. Anti-inflammatory effect of Phytomarine R-L compound against lipopolysaccharide- induced pulmonary injury in BALB/c mice. Functional Foods in Health and Disease 2022; 12(11):666-679.	SCOPUS
03	Dr. Vijayashree Raghavan, Dr. Rajesh Kanna, Dr. Sivagama sundari	Sundari S, Raghavan V, Kanna R. Significance of Plasma Thromboplastin Cell Block Technique as an Adjunct to Fine Needle Aspiration Cytology in Diagnosis of Breast Lesions J Clin of Diagn Res. 2023; 17(5):EC20-EC25.	SCOPUS
04	Dr. Vijayashree Raghavan Dr. Pooja E Moorthy	Raghavan V, Moorthy PE, Srinivasan S. Salivary Gland Choristoma in External Auditory Canal: A Case Report. Fetal Pediatr Pathol. 2023	SCOPUS

		Feb;42(1):110-113. doi: 10.1080/15513815.2022.2059603. Epub 2022	
05	Dr. Vijayashree Raghavan, Dr. Femela Muniraj, Dr. Vimal M	Vimal Manickam Durairaj, Femela Muniraj, Vijayashree Raghavan. A Study to Estimate and Compare Platelet Derived Growth Factor and Vascular Endothelial Growth Factor in Platelet Rich Fibrin Across the Spectrum of Ages in Healthy Volunteers. Indian Journal of Pathology: Research and Practice 2023; 12(2):57-62.	Others, Index Copernicus
06	Dr. Vijayashree Raghavan, Dr. Aarthi K, Ayeesha S	Kannan A, Thajudeen AS, Raghavan V, Mahadaven M. Lipoma of the fallopian tube with sebaceous metaplasia of the uterine cervix – incidental or pathological – documentation of a rare case report. J Microsc Ultrastruct 0;0:0.	DOAJ
07	Dr. Vijayashree Raghavan, Dr. Geethapriya, Dr. Meenakshi M	Mahadevan, M., Raghavan, V., Govindarajan, G., & Prakash, D. Comparison of cord blood pH, haematological parameters and Apgar score of new-born with maternal and peri-natal risk factors: A prospective observational study. JCDDR (2023) 17;6. EC10-14	WOS
08	Dr. Vijayashree Raghavan	Raghavan, Vijayashree and Kandasamy, Vijayalakshmi and Das, Ritu and D, Balamurugan and Ananda Ganesh, Madhumitha, Placenta Plastica? – Detection of Microplastics in Human Placenta in a Tertiary Hospital in South India – A Pilot Study. Available at SSRN:	SCOPUS
09	Dr. Vijayashree Raghavan	Priya M, Anuradha CR, Raghavan V. A retrospective study on endometrial patterns in abnormal uterine bleeding. Int J Reprod Contracept Obstet Gynecol 2022;11:2194-8.	WOS
10	Dr. Vijayashree Raghavan, Dr. Gayathri	Devi G, Raghavan V, Kannan A. Fungal Nasal Polyposis during COVID-19 Pandemic – A Review of 4 Cases. Special Issue – COVID-19 & Other Communicable Disease. 2022;245-252	SCOPUS
11	Dr. Vijayashree Raghavan	Sadayan, Santhosh & Raghavan, Vijayashree & Eben, Jones & Thomson, Raj & Shankaranarayanan, Abarajitha & Kaliaperumal, Prabhu & Subramanian, Manickam & Santhosh, Sadayan & Research, & Jones, Eben & Thomson,.	SCOPUS
12	Dr. Femela Muniraj	Femela Muniraj. Evaluation of the platelet parameters post-transfusion. Indian Journal of Pathology: Research and Practice 2022; 11(3):97-103	Others
13	Dr. Femela Muniraj	Femela Muniraj. Diff-Quik: A reliable stain for rapid onsite evaluation and differentiation of round cells in semen. CytoJournal 2022;19:59.	SCOPUS
14	Dr. Rajesh Kanna	Suresh Kumar Sinduja and Rajesh Kanna Nandagopal Radha (2023). Analysing the	SCOPUS

		association of Helicobacter pylori induced gastritis with neutrophil-lymphocyte ratio (NLR) and volume, conductance, scatter characteristics of LH780 Coulter. International Journal of Experimental Research and Review, 30, 46-56. DOI : https://doi.org/10.52756/ijerr.2023.v30.005	
15	Dr. Ayeesha, Dr. Nivetha, Dr. Rameejan	Thajudeen AS, Beegum R, Nivetha S, Efficacy of kumkum as a surrogate for eosin in routine histological section: an observational study. JCDR(2023)Vol17(5);EC01-04	WOS
16	Dr. Kundhavi Chandrasekar	Chandrasekaran K, Sundaram S, Balasubramanian S. INSM1 expression in neuroendocrine tumors in a tertiary care hospital. Journal of Cancer Research and Therapeutics. 2023 May 23.	SCOPUS
17	Dr. Ayeesha S, Dr. Geethapriya	Thajudeen A, Srinivasan S, Govindarajan G, Shanmugam. A comparative study of efficacy of coconut oil, lemon water and dishwashing liquid as surrogates to xylene. Environ Anal Health Toxicol. 2022;37(3):e2022026	Others, DOAJ
18	Dr. Ayeesha S	Rishab Reddy D, Sithika Thajudeen A. Integration in the competency based undergraduate medical curriculum: A brief review. J Med Edu Dev. 2023; 16(51): 76-81.	SCOPUS

Department of Microbiology

The Department of Microbiology was established in 2005 and caters to the diagnostic requirement of the hospital, and actively involves in teaching, research, and hospital infection control activities. The Lab was established in 2005 and has made immense progress since then. The Clinical Microbiology lab is a component of the Central Laboratory and is NABL accredited for Microbiology, Serology and Molecular Testing. Laboratory Accreditation provides official recognition of our competence and provides a ready means for customers to find reliable testing services as per their requirements.

List of Ongoing Projects (Faculty & Students)

Ongoing Projects – Faculty

Sl.No	Name of the Investigator(s)	Title of the project
1	Dr. Aswini M.	A prospective evaluation of the effect of combination drug Meropenem–Sulbactam against MDR Gram negative organisms
2	Dr. Ambujavalli B.T.	Biofilm formation of <i>C. auris</i> isolated from blood and effect of <i>Proteus vulgaris</i> and <i>Proteus mirabilis</i> on the same
3	Dr. Priyadarshini Shanmugam	“Performance evaluation of Trustgen quantitative HBV RT PCR kit with DNA extracted from serum/plasma collected from clinically positive HBV patients and healthy subjects”
4	Dr. Alice Peace R.	A prospective study on the prevalence of Penicillin Resistant and Ampicillin Susceptible <i>Enterococcus faecalis</i> (PRASEF) in a tertiary care hospital”
5	Dr. Alice Peace R	“Prevalence of Scrub Typhus among patients attending a tertiary care Hospital – a retrospective study and prospective study”
6	Ms. Pothini J	A study on the disinfectant resistance among hospital acquired and multidrug resistant bacterial strains

7	Dr. Jaison Jayakaran J.	Genotypic and phenotypic characterization of Enterobacteriaceae
8	Dr. Nirupa S	Molecular characterization of genital HPV
9	Dr. Lavanya M	A study on Candiduria
10	Dr Priyadarshini Shanmugam (Co-investigator)	Evaluation of coastal pollution and its impact on human health - a prospective cohort study. National institute of ocean technology
11	Dr Priyadarshini Shanmugam/ Dr. Jaison	V-AMR – A multicentric study
12	Dr. Ambujavalli B.T.	Serotyping of paediatric DenV infections in a tertiary care hospital

Ongoing projects – Students

Sl.No	Name of the Investigator(s)	Title of the project
13	Dr. Jennifer M.S	Metagenomic analysis of gut microbiome to compare the effects of energy drinks and lactate metabolizing probiotic on endurance training in Swiss albino mice
14	Dr. Jennifer M. S	Detection of latent tuberculosis among the health care workers using TST and IGRA
15	Dr. Dinesh Kumar P	Molecular analysis of antibiotic resistance of clinical isolates of Salmonella species
16	Dr. Preethi K	Identification of predominant Den V types in laboratory confirmed dengue patients and its correlation with clinical severity
17	Dr. Priyadharshini S	Comprehensive Approach for Detection, Typing, and Characterization of Streptococcus pneumoniae in Clinical Samples: Phenotypic and Genotypic Analysis

18	Ms. Suja C	Job stress and immunological profile in healthcare professionals
19	Mr. Mohan Kumar	Characterization of microorganisms isolated from renal stones and the presence of rs13347 polymorphism of CD44 gene from the KSD patients
20	Ms. Oviya Priya T	Synergistic antibacterial effect of extracts of medicinal plants and antibiotics on MDRO
21	Mr. Dharmalingam M.	Characterization and correlation of host determinants in acute and chronic hepatitis B and C infection
22	Ms. Abitha Evangeline A.	A study on the mycotic keratitis with special references to the etiological agents their susceptibility pattern and the antifungal effect of novel biological compounds.
23	Ms. Kavana B Shankar	Analysis of SARS-CoV2 genome sequencing: Newly infected versus re-infected individuals.
24	Mr. Viswasam J.	A study on clinical, microbiological, and epidemiological aspects of leptospirosis in Chengalpattu District
25	Ms. Kaviya Sri	Study on virulence factors and drug resistance in Staphylococcus aureus
26	Ms. Mohana Priya T.D	A descriptive study on the prevalence of multi-drug resistant E.coli isolated from the gut of healthy individuals and its genotypic correlation
27	Mr. Festus Joseph	Evaluation of antifungal effect of Hemidesmus indicus, Solanum nigrum, Andrographis paniculata and Phyllanthus amarus against clinical isolates of Candida auris
28	Mr. Jayasarath	Spectrum of Coagulase Negative Staphylococci isolated from patients with sepsis and their AntibioGram analysis

29	Mr. Arshad	A descriptive Study on the Spectrum of Bacterial Pathogens in Fresh water and marine fish and in the Hands of Fish Mongers.
30	Ms. Sneha	Microbial load and prevalence of multidrug resistant bacteria in various frozen raw meat products
31	Ms. Maryam	Multiplex PCR based detection of multidrug resistant bacteria in clinical samples obtained from intensive care unit patients
32	Mr. Hari Prasath	Evaluation of Anti Biofilm activity of Zingiber officinale (Ginger) extract and Curcuma longa (Turmeric) on Trichosporon species
33	Ms. Karshini M Kumar	Antifungal susceptibility pattern of dermatophytes with emphasis on terbinafine resistance in a tertiary care teaching hospital in south India

List of Completed Projects

(Faculty & Students)

Completed projects –Faculty

Sl.No	Name of the Investigator(s)	Title of the project
1	Dr. Alice Peace	Clinical performance and evaluation of Typhoid LAMP (Loop mediated isothermal amplification) Test for the detection and differentiation of Salmonella typhi or S. paratyphi in blood culture specimens.
2	Dr Priyadarshini Shanmugam	A Study on Covid 19 antibody response in vaccinated healthcare workers
3	Dr. Lavanya M.	Study on seroprevalence of dengue virus among adults presenting with acute febrile illness at tertiary care hospital in South India
4	Dr. Alice Peace R.	Exploring the Impact of Sub-Inhibitory Concentrations of Chlorhexidine on Antibiotic and Disinfectant Resistance among bacteria

Completed Projects – Students

Sl.No.	Name of the Investigator(s)	Title of the project
5	Ms. Sushmitha Anand	Screening of influenza virus A and B among COVID-19 positive patients from tertiary care hospital, Southern India
6	Dr. Rani Kumaravelu	Genomic Characterization of SARS CoV-2 strains detected from Covid 19 patients in a tertiary hospital.
7	Dr. Sathyakamala R	Candidemia in a tertiary care hospital- beta D glucan assay speciation. AFST, virulence

		assessment and molecular confirmation of the isolates using in house colony PCR.
8	Ms. Kalaivani	Phenotypic Detection of Carbapenemase enzymes
9	Ms. Priyamvadha	Detection of Class I integrons among multidrug resistant Gram-negative bacilli
10	Mr. Tharun	Phenotypic detection of Metallo-beta-lactamase in Gram negative bacilli

Faculty Development Program (conducted & attended)

Sl.No	Name of Faculty	Faculty Development Programme Attended	Agency / Institute conducting the program	Date
1	Dr. Lavanya M	Health research fundamentals	NPTEL SWAYAM	July-Sep 2022
2	Dr. Ambujavalli.B.T.	Editor's training	IESRF (Innovative education and scientific research foundation)	Nov 11 th & 12 th 2022
3	Dr. Ambujavalli.B.T.	Author's training	IESRF (Innovative education and scientific research foundation)	14 th and 15 th October 2022
4	Dr. Ambujavalli.B. T	Two weeks national level online FDP on "Current Trends and Innovations in Biological Sciences"	FAHS, CARE	Aug 22 nd to Sept 7 th 2022
5	Dr.Ambujavalli.B.T	FAHS SCIENCE CLUB-NATIONAL LEVEL FACULTY SEMINAR	FAHS, CARE	Sept 30 th to October 1 st 2022
6	Dr. Priyadarshini Shanmugam	NABL Internal Audit training - ISO: 15189:2022	MELAP	27/02.2023 & 28.02.2023.

7	Dr. Alice Peace Selvabai R	NABL Internal Audit training – ISO: 15189:2022	MELAP	27.02.2023 & 28.02.2023.
8	Dr. Jaison Jayakaran	NABL Internal Audit training – ISO: 15189:2022	MELAP	27.02.2023 & 28.02.2023.
9	Dr. Kruthika P	NABL Internal Audit training – ISO: 15189:2022	MELAP	27.02.2023 & 28.02.2023.
10	Dr. John Maria Louis P	NABL Internal Audit training – ISO: 15189:2022	MELAP	27.02.2023 & 28.02.2023.

Outreach Activity

(Awareness/general camp/specialty camp/field visit/
Facility visit)

Sl.No.	Type of outreach	Venue	Number of beneficiaries	Date
1	Hand hygiene and SARS-CoV2 Awareness	Kovalam Government school	200	08.07.2022
2	Health camp	Manamai, Mahabalipuram	100	20.08.2022
3	Hand hygiene and SARS-CoV2 Awareness	Velammal School, Maraimalai Nagar	400	22.09.2022
4	Hand hygiene	Chettinad Hari Shree Vidyalaya	400	30.11.2022
5	Hand hygiene	BKM matriculation school	300	25.02.2023
6	Hand hygiene	BKM matriculation school	240	04.03.2023

Hand hygiene and SARS-CoV2 Awareness – Kovalam Government school –08.07.2022



Health camp – Manamai, Mahabalipuram –20.08.2022



Hand hygiene and SARS-CoV2 Awareness – Velammal School, Maraimalai Nagar –22.09.2022



Hand hygiene – Chettinad Hari Shree Vidyalaya – 30.11.2022



Hand hygiene – BKM matriculation school – 25.02.2023



Hand hygiene – BKM matriculation school – 04.03.2023



Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

Sl.No.	Type of academic activity	Name of the event	Resource person(s)	Date
1	CME	National Safety Day Rally	NA	19.04.2022
2	Guest Lecture	Happiness and mental well-being	Dr. Nappinnai Seran	21.04.2022
3	Commemorative Day	National Doctors Day - ODE to doctors of the country	NA	01.07.2022
4	Workshop	Four days Onsite Training Programme on IA and QMS as per ISO 15189:2012	Dr. Neeraj Jain MD & Dr. Sujatha Chandrasekaran MD	13.07.2022 to 16.07.2022
5	Guest lecture	Practicing the art of joy in a Physician's journey	Dr Rama Narayanan MD FACP, Associate Program Director, Canton Medical Education Foundation, Ohio, USA	02.09.2022
6	Guest lecture	Monkey Pox - Etiopathogenesis, Laboratory diagnosis and Management	Dr. Aashish Chaudhary, Additional Professor, Virology, AIIMS, New Delhi	07.09.2022
7	International Conference	CHETMYCOCON	Prof. Dr. M.R. Shivprakash, Professor & Head, Mycology, PGIMER, Chandigarh Prof.Dr. Jayanthi Savio, Professor & Head, St. John's Medical college, Bangalore Dr. Lalitha Prajna, Chief, Microbiology, Aravind Eye hospital, Madurai	09.11.2022 to 10.11.2022

			<p>Dr. Harsimran Kaur, Associate Professor, PGIMER</p> <p>Prof.Dr. Dwarakanath Srinivas MCH, HOD, Neurosurgery, NIMHANS</p> <p>Dr. Suresh Kumar D, Sr Consultant, Infectious Disease, Apollo hospitals, Chennai</p> <p>Prof.Palani, Professor, Centre for advanced studies in Botany, University of Madras</p> <p>Prof.Dr. Anupma Jyothi Kindo, President ISMM, Professor and Head, Dept of Microbiology, SRIHER</p> <p>Prof. Dr. Malini R Capoor, MD., Professor of Microbiology, VMMC & SJH, New Delhi.</p> <p>Dr. Oladele Rita Okeoghene, MBBS., FRC Path., Ph.D., Head, Clinical Microbiology, Lagos University, Teaching Hospital, Nigeria</p>	
8	Guest lecture	Technology advancement in deciphering the molecular events	Dr. Muthukumar, application specialist at Qiagen	18.11.2022
9	CME	ART and PPTCT	Dr. Meenakshi Mohan, Medical Manager, SAATHI	02.12.2022
10	Workshop	Infection Control Workshop	Faculty Microbiology	21.02.2023 to 23.02.2023
11	Workshop	Two days Onsite Training Programme on IA and QMS as per ISO 15189:2022	Dr. Neeraj Jain MD and Dr. Rohini MD	27.02.2023 and 28.02.2023

12	CME	Biosafety in Diagnostic and Research Laboratories	Dr. Secunda Rupert, Senior Assistant Professor, Department of Regenerative Medicine and Research, Govt. Stanley Medical College, and Hospital & DBT Nominee, IBSC CARE	02.03.2023
13	Commemorative Day	Road Safety Rally	Dr. Priyadarshini Shanmugam, Dr Alice	07.03.2023
14	Commemorative Day	International Day of Happiness - Make it a point to be social	Poster presentation competition	20.03.2023
15	Conference	CHET TBCON	Dr.Kapil Gandha MD Senior Assistant Professor, Dept. of Community Medicine, M P Shah Govt. Medical College, Jamnagar, Gujarat Dr. Luke Elizabeth Hanna PhD, Scientist E, NIRT, Chennai. Prof. Dr R Sridhar MD Prof of Respiratory Medicine & Dean Chettinad Hospital & RI Prof.Dr Baijayantimala Mishra, MD Professor and Head Department of Microbiology AIIMS, Bhubaneswar Prof Dr Nagarathna Chandrashekar MD Professor Department of Microbiology, NIMHANS Dr Siddhartha Giri MD PhD Scientist, ICMR-Regional Medical Research Centre (RMRC); Bhubaneswar	30.03.2023

			<p>Prof Dr.Smriti Agrawal MD HOD OBG, Dr Ram Manohar Lohia Institute of Medical Science, Lucknow Dr. Kandamaran Krishnamurthy MD Consultant Pediatric ICU, Queen Elizabeth Hospital, Barbados. Dr. Alok Kumar Professor of Pediatrics & Associate Consultant, Pediatrics, the Queen Elizabeth Hospital, Barbados</p>	
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Note**(Add Minimum 2 OR 4 images for each event, Event must be in the Chronological order (01 April 2022 – 31 March 2023) and Give Title of each Event. (Example Given below)

National Safety Day Rally -19.04.2022



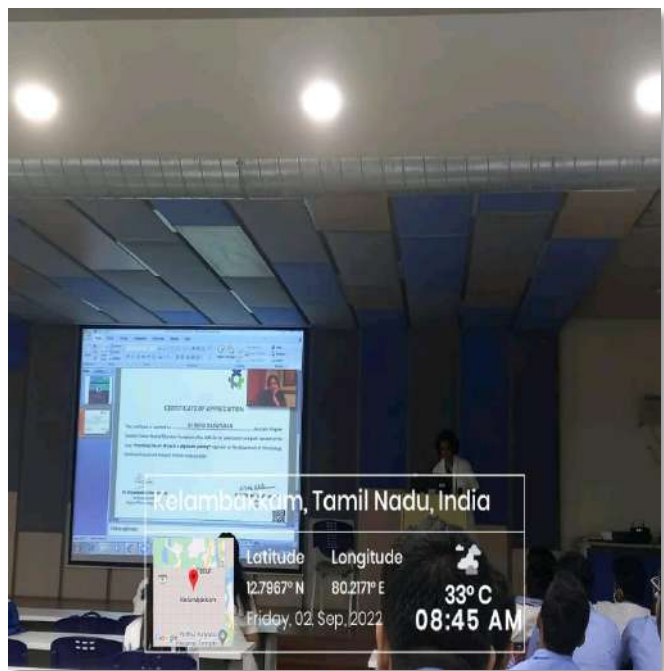
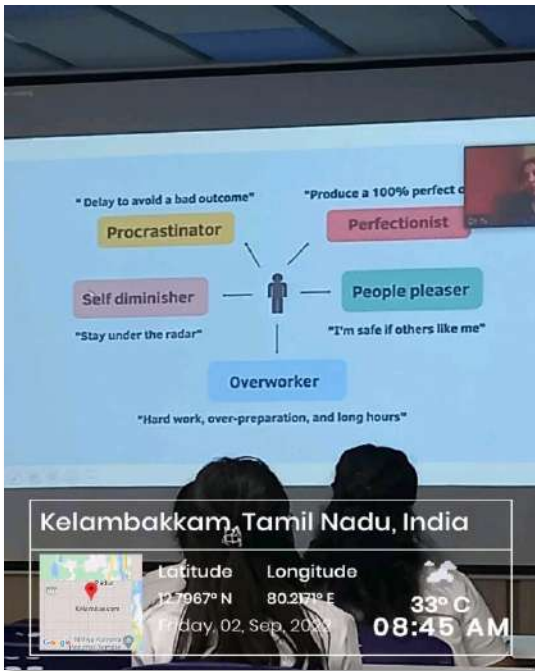
International Day of Happiness – Happiness and mental well-being – 21.04.2022



Four days Onsite Training Programme on IA and QMS as per ISO 15189:2012 – 13.07.2022 to 16.07.2022



Practicing the art of joy in a Physicians journey – 02.09.2022



CHET MYCOCON –9.11.2022 to 10.11.2022



Technology advancement in deciphering the molecular events -18.11.2022



ART and PPTCT – 02.12.2022



Infection Control Workshop – 21.02.2023 to 23.02.2023



Biosafety in Diagnostic and Research Laboratories – 02.03.2023



Road Safety Rally – 07.03.2023



World Happiness Day – Make it a point to be social – 20.03.2023



CHETTBCON -30.03.2023**Conference Presentations**

Sl.No.	Name of Faculty/PG	Title of presentation	Conference name	Oral / Poster / Guest Speaker / Chaired Sessions	Date
Presentations - Faculty					
1	Dr. Priyadarshini Shanmugam	Smoking and TB	International conference on Tuberculosis	Chair person	24.03.2023
2	Dr. Priyadarshini Shanmugam	Emerging and Re-emerging Infections - An overview	Dr.M. N Moorthy Endowment Lecture at Ethiraj College for Women	Guest Speaker	04.02.2023
3	Dr. Alice Peace	Standard Precautions and PEP	World AIDS Day	Guest Speaker	05.12.2022
4	Dr. Priyadarshini Shanmugam	Antifungal resistance and new anti-fungal agents	CHET MYCOCON	Chair person	09.11.2022

5	Dr. Priyadarshini Shanmugam	Multiple choice Questions	Revised Basic course Workshop and AETCOM	Resource person	05.05.2022
Presentations - Students					
6	Dr. Jennifer	A Rare case of S.Typhi in bone marrow	CHETMYCO CON	Poster	10.11.2022
7	Dr. Priyadarshini Shanmugam	A RARE CASE OF TUBERCULOUS ARTHRITIS IN THE ELBOW	CHETT B CON	Poster	30.03.2023
8	Dr. Preethi K	LATENT TUBERCULOSIS DIAGNOSTIC METHODS	CHETT B CON	Poster	30.03.2023
9	Dr. Jennifer M.S	A rare case of M.senegalense	CHETT B CON	Paper	30.03.2023

Publications (Faculty & PG)

Sl.No.	Name of Authors	Citation	Indexing
1	Selvabai R AP, Koshy LV, Shanmugam P	Diagnostic Efficacy of COVID-19 Rapid Antigen Detection Card in Diagnosis of SARS-CoV-2. J Lab Physicians. 2022 Apr 25;14(3):324-328. doi: 10.1055/s-0042-1744237. PMID: 36119413; PMCID: PMC9473934.	Web of science
2	Kruthika P, Anupama R Pai, Shripad Patil	Clinico-microbiological overview of Neurosyphilis in tertiary a Neuro-care center: A three-year retrospection. International Medical Journal, IMJ-30-05-2022-1462; Vol - 29, Issue - 06	Others

3	Kruthika P, Anupama R Pai, Shripad Patil.	Confirmation of antibody response to Mycobacterium tuberculosis and Cysticercus cellulosae in cerebrospinal fluid by western blotting. Azerbaijan medical journal. ISSN: 0005-2523 Volume 62, Issue 04, June, 2022	Scopus
4	Mohanam L, Menon T.	Molecular Detection of Extended Spectrum Beta-Lactamases in Clinical Isolates of Pseudomonas aeruginosa. J Pure Appl Microbiol. 2022;16(3):1736-1742. doi: 10.22207/JPAM.16.3.14	Scopus
5	Sathyakamala R, Priyadarshini Shanmugam, Meenakshi N.	Community-acquired Methicillin-resistant Staphylococcus aureus Pneumonia and Parapneumonic Effusion in a Male Patient with Diabetes: A Case Report. J Pure Appl Microbiol. 2022;16(3):1622-1627	Scopus
6	Sathyakamala R, Priyadarshini Shanmugam, Alice Peace Selvabai R	Changing Trends in the Seroprevalence of Leptospirosis in Kelambakkam village – a ten-year study. Journal of communicable diseases - Volume 54, Issue 2 - 2022, Pg. No. 19-27	Scopus
7	Rani Kumaravel, Priyadarshini Shanmugam, Alice Peace Selvabai.	An Emerging Neglected Coinfection: Aspergillus fumigatus and Mycobacterium gordonae (NTM) coinfection in a COPD patient, Journal of Clinical and Diagnostic Research. 2022 Aug, Vol-16(8): DD03-DD05	Web of science
8	Lavanya M, Priyadarshini Shanmugam.	Antimicrobial resistance in Pseudomonas aeruginosa. Malaysian Journal of Microbiology. Vol 18(5) 2022, pp. 571-579	Scopus

9	Sathyakamala R, Ambujavalli BT, Priyadarshini Shanmugam.	Phenotypic and Genotypic characterization of <i>Candida auris</i> , a globally emerging pathogen isolated blood. Journal of communicable diseases Volume 54, Issue 4 - 2022, Pg. No. 54-61	Scopus
10	Kruthika, P; Netravathi, M.; Mahadevan, Anita; Haradarabahubali, Veenakumari; Chandrashekar, Nagarathna.	Clinical Importance of Antinuclear Antibody Testing in a Tertiary Neuro-Care Center, India. Biomedical and Biotechnology Research Journal 7(2):p 201-208, Apr-Jun 2023. DOI: 10.4103/bbrj.bbrj_48_23	Scopus and web of science
11	Festus Joseph. M , Abitha Evangelin , Dr. Priyadarshini Shanmugam, Dr. Ambujavalli Balakrishnan Thayikkannu.	Biofilm detection among clinical isolates of <i>Candida auris</i> * Eur. Chem. Bull. 2023, 12 (6), 2957 – 2964	Scopus
12	Dey A, Vaishak K, Deka D, Radhakrishnan AK, Paul S, Shanmugam P, Daniel AP, Pathak S, Duttaroy AK, Banerjee A.	Epigenetic perspectives associated with COVID-19 infection and related cytokine storm: an updated review. Infection. 2023 Mar 12:1-16. doi: 10.1007/s15010-023-02017-8. Epub ahead of print. PMID: 36906872; PMCID: PMC10008189.	Scopus
13	Lavanya M, Priyadarshini Shanmugam.	Study on seroprevalence of dengue virus among adults presenting with acute febrile illness at tertiary care hospital in South India – Asian Pacific journal of tropical medicine. Year: 2023 Volume: 16 Issue Number: 2 Page: 95-96	Scopus
14	Veeraraghavan B, Bakthavatchalam YD, Manesh A, Lal B, Swaminathan S, Ansari A, Subbareddy K, Rangappa P, Choudhuri AH, Nagvekar V, Mehta Y, Appalaraju B, Baveja S, Baliga S, Shenoy S, Bhardwaj R, Kongre V, Dattatraya GS, Verma B, Mukherjee DN, Gupta S, Shanmugam P, Iravane J, Mishra SR, Barman P, Chopra S,	India-discovered levonadifloxacin & alalevonadifloxacin: A review on susceptibility testing methods, CLSI quality control and breakpoints along with a brief account of their emerging therapeutic profile as a novel standard-of-care – Indian Journal of Medical Microbiology - Volume 41, January-February 2023, Pages 71-80	Scopus

	Hariharan M, Surpam R, Pratap R, Turbadkar D, Taklikar S; Drug Discovery group, Wockhardt.		
15	Jennifer Maria Selvakani, Priyadarshini Shanmugam, Alice Peace Selvabai R,	Vigneshwaran Jayasekaran, An unusual case of Mycobacterium senegalense in a superspeciality hospital in Chennai. Journal of Clinical and Diagnostic Research.2023, May, Vol-17(5):DD07-DD08	Web of Science
16	Alice Peace, Priyadarshini Shanmugam, Rani Kumaravelu.	Prevalence of Scrub Typhus among Patients Attending a Tertiary Care Hospital – A Retrospective Study and Prospective Study. Journal of Communicable Diseases. Vol. 55 No. 2 (2023): Journal of Communicable Diseases.p-48-52	Scopus

Achievements (Faculty & PG)

Sl.No.	Name of Faculty	Awards/Honours/ Medals/Achievements	Issuing Agency/Organisation	Date
1	Dr. Priyadarshini Shanmugam	Section Editor	Chettinad Health city Journal	2022
2	Dr. Ambujavalli BT	Best Teacher Award	CARE	2022

Department of Forensic Medicine

Forensic Medicine is taught to phase 2 and phase 3 MBBS students as per the CBME curriculum framed by the NMC and the students appear for the final university examination at the end of the third year. The course comprises of a total of 125 hours of teaching-learning which includes theory & practical classes, group discussion, self-directed learning, integrated teaching classes & Guest lectures by eminent speakers of the subject Following is a breakup of teaching hours to the phase 2 and phase 3 MBBS students A total of four internal assessment tests are conducted for each batch, split as two internal assessment tests in the phase 2 and two internal assessment tests in phase 3 of the MBBS curriculum. A final university examination is conducted at the end of the third year.

List of Ongoing Projects (Faculty & Students)

Sl. No.	Name of the Investigator(s)	Title of the project
01	Dr.M.Sreenivasan Dr.S.K.Nawaz Ahmed	Age Estimation from the Radiological study of Ossification activity of Carpal bones in Tamil population
02	Dr.S.K.Nawaz Ahmed Dr.M.Sreenivasan	Determination of age from the Iliac Crest using X-Ray Pelvis
03	Dr.M.Sreenivasan Dr.S.K.Nawaz Ahmed	Osteometric gender determination from Bicondylar Width in Adult Femur

List of Completed Projects (Faculty & Students)

Sl. No.	Name of the Investigator(s)	Title of the project
01	Dr.S.K.Nawaz Ahmed Dr.M.Sreenivasan	Sex Determination using the Chilotic Line Index in South Indian population
02	Dr.M.Sreenivasan Dr.S.K.Nawaz Ahmed	Identification of sex using Sciatic Notch Index from adult human Pelvis in Tamil population

Faculty Development Program (conducted & attended)

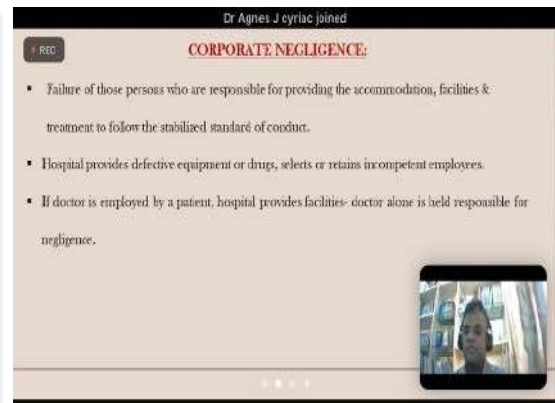
Sl. No.	Name of Faculty	Faculty Development Programme Attended	Agency/Institute conducting the program	Date
01	Dr.Sayed Khader Nawaz Ahmed	Revised Basic Course Workshop(RBCW)	Medical Education Unit of CHRI	4th to 6th May 2022
02	Dr.M.Sreenivasan	Revised Basic Course Workshop(RBCW)	Medical Education Unit of CHRI	19th to 21st December 2022

Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

Sl. No.	Type of Academic Activity	Name of the Event	Resource Person(s)	Date
01	Guest Lecture	Online Guest Lecture Topic: Medical Negligence	Dr. S. Venkata Raghava, Prof. & HOD, Dept. of Forensic Medicine & Toxicology, Bangalore Medical College, Bangalore, Karnataka	2-11-2022

Medical Negligence – 2.11.2022



Publications (Faculty & PG)

S.No	Name of Authors	Citation	Indexing
01	Dr. M. Sreenivasan Dr. S. K. Nawaz Ahmed	Sudharson T, Diwakar RJ, Karthikeyan SK, Sreenivasan M, Ahmed NSK , Raja V. Assessment of Knowledge about Consumer Protection Act, 2019, among Medical Professionals in Chennai. J Indian Acad Forensic Med. 2023 Jan-Mar;45(1):58-60	Scopus

Department of Pharmacology

The Department of Pharmacology thrives with the sole purpose of imparting basic knowledge and skills in the safe and effective use of medicines to young aspiring undergraduates (MBBS, BDS, AHS, and BSc Nursing) and training postgraduates and doctoral candidates as per the requirements of academia, research, and industry. It boasts a well-equipped and maintained central animal house registered under the CCSEA, under the care of a competent veterinary medical officer, to facilitate animal research. With expert faculty for guidance, the department is capable of supporting pre-clinical research based on plant extracts, alternate animal models and cell culture techniques. The department has been actively contributing towards pharmacovigilance with an established ADR centre and also provides advice on drug use and antibiotic stewardship through drug information services.

List of Ongoing Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project	Funding Agency (if any)
01	Dr Arunkumar R	A Randomized, Open-label, Prospective, Three Arm, Parallel, Multicentre study to Evaluate the Efficacy and Safety of Metformin with/without Concomitant Administration of Thymoquinone in Patients with Type 2 Diabetes Mellitus	Lambda
02	Dr Abinaya Elango	Evaluation of Immunogenicity, Efficacy and Safety of single dose of COVID-19 vaccines (Covishield, Covaxin and Sputnik V) in previously SARS-CoV-2 infected individuals - A Randomized controlled clinical trial	ICMR
03	Dr Abinaya Elango	Anti-Cancer activity of the Doxorubicin composition of plant extract in MCF-7 cell lines	CARE
04	Dr Abinaya Elango	Evaluation of invitro anti-oxidant activity of Xanthoxylum armatum	CARE
05	Dr.J.Vineeta Debbie Nesam	Evaluation of Anti-Ulcer activity of Ethanolic extract of Prosopis juliflora seeds in Rats.	NIL
06	Dr.Amutha.B	Evaluation of Anti-cancer activity of Black Alkaline water in breast cancer and colon cancer cell lines	NIL
07	Dr.Sivasankar	Randomised Double Blinded Controlled Trial to Evaluate the Efficacy and Safety of BioSun Kids - In Children with Acute Diarrhea.	Tablets India
08	Dr.Sivasankar	A randomized, double-blind, placebo-controlled study of digestive enzymes, carminatives & probiotics (Tummy soft drops) in the management of Infantile colic in infants.	Tablets India

09	Dr.Caroline P Sindhu	Evaluation of anti-cancer effect of saacharum spontaneum linn in cell line and animal model.	NIL
10	Dr.Dasaprakash.A	Evaluation of methanolic seed extract of Cannabis sativa in haloperidol induced catalepsy in Wistar albino rats	NIL
11	Dr.Methun.F	Evaluation of anti-diabetic activity of methanolic root extract of juglans regia alone and in combination with metformin and glibenclamide in wistar albino rats	NIL

List of Completed Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project	Funding Agency (if any)
01	Dr Arunkumar R	A Randomized, Double-Blinded, Placebo-Controlled Phase II Study to Evaluate the Safety and Efficacy of Inhaled Ampion in Adults with Respiratory Distress due to COVID-19.	Ampio
02	Dr Arunkumar R	A Randomized, Double-blind, Placebo-Controlled, Parallel group, Phase 2/3, Multicentre trial Investigating the Efficacy and Safety of C21 as an add-on to Standard of Care in Adult Subjects with COVID-19 (ATTRACT-3).	Vicore
03	Dr Arunkumar R	Evaluation of Safety and Efficacy of Human Umbilical Cord Derived Mesenchymal Stem Cells (MSCs) in Patients with Moderate to Severe SARS-CoV-2 Infection (SpO2 \leq 94% and Respiratory Rate \geq 24 per minute): An Adaptive, Seamless Phase-1/Phase-2, Prospective, Open-labelled, Multicentre Study.	Life Cell international Pvt Ltd.
04	Dr Arunkumar R	A Multi-center, Observer-blind, Randomized, Controlled, Cross-over Phase 3 Study to Evaluate the Immunogenicity and Safety of Recombinant SARS-CoV-2 Trimeric S- protein Subunit Vaccine (IP), Administered as a Booster Dose to Adults, who Previously Received primary series of a COVID-19 Vaccine.	Daewoong Pharmaceutical (India) Pvt. Ltd.
05	Dr Arunkumar R	An Open label, Multi center, Single arm, Phase I Study to Evaluate the Safety, Tolerability, Pharmacodynamics (PD) and Efficacy of DWRX 2003 (Niclosamide IM Depot Injection) following Intramuscular Administration in COVID- 19.	Mankind Pharma Limited, India

06	Dr Arunkumar R	Efficacy and safety of ES16001 in patients with COVID-19: a phase II/III, multinational, randomized, parallel group, double-blind, placebo-controlled study.	Cliantha
07	Dr Saradha	Assessment Of Anticancer Activity Of Ethanolic Extracts Of Moringa Oleifera Pod And Leaves On 7,12 - Dimethylbenz Anthracene Induced Skin Cancer In Mice.	NIL
08	Dr Saradha	Evaluation Of Anti-Cancer Activity Of Manilkara Zapota Seeds & Skin On 7,12 Dimethyl Benz Anthracene Induced Skin Cancer In Mice.	NIL
09	Dr.Vivek Valliappan	"Effect of structured mobility exercises along with the multi-modal drug therapy in 72-year-old male subject with Bullous Pemphigoid – A Case report".	NIL
10	Dr.Vivek Valliappan	"The impact of artificial intelligence in the development of new drugs and medication repurposing."	NIL
11	Dr Abinaya Elango	In vivo evaluation of antidiabetic activity of Trillium govanium rhizome extract in Wistar albino rats	CARE
12	Dr.J.Vineeta Debbie Nesam	Anti-Cancer Activity of Manilkara Zapota Seed and Skin Extracts on Hela Cell Lines	NIL
13	Dr.J.Vineeta Debbie Nesam	Effects of Covid 19 on Health status and Quality of life among Software Professionals in a Home based Work Setting – A Questionnaire-based Cross-Sectional Study	NIL
14	Dr.Padmaja.S	Evaluation of the Feasibility of using the Biomarker Urine IP-10 to assess the treatment response to the pharmacotherapy of active pulmonary tuberculosis in the intensive and continuation phase	ICMR
15	Dr Sri Vignesh	Evaluation of osteogenic property of methanolic extract of the root, leaf, and whole plant of tridax procumbens linn in wistar albino rats.	NIL
16	Dr Sushil C	Assessment of efficacy and safety of aqueous extract of kabasura kudineer and methanolic leaves extract of Prosopis juliflora in Lipopolysaccharide induced Systemic Inflammatory Response Syndrome (SIRS)	ICMR
17	Dr Lakshitha Niyatee Rao	Assessment of efficacy and safety of ethanolic seed extract pf Prosopis juliflora in fructose induced hyperglycaemia in male wistar albino rats.	NIL
18	Dr.Amutha.B	Drug utilization study in the Obstetrics and Gynaecology outpatient department in a tertiary care centre	NIL

19	Dr.Sivasankar	Drug utilization study in the Ophthalmology outpatient department in a tertiary care centre	NIL
20	Dr.Sivasankar	Drug utilization study in Obstructive lung disease in a tertiary care centre	NIL
21	Dr.Caroline P Sindhu	In vitro evaluation of anti-cancer and anti-oxidant effect of saacharum spontaneum linn in breast cancer cell line	NIL
22	Dr.Dasaprakash.A	Assessment of Prescription Pattern of Antidiabetic Drugs in the Outpatient Department of a Tertiary Care Hospital	NIL
23	Dr.Methun.F	Assessment of prescription pattern of antibiotics in ENT OPD after covid 19 in a tertiary care hospital	NIL

Faculty Development Program (Conducted & Attended)

Sl.No.	Name of Faculty	Faculty Development Programme Attended	Agency/Institute conducting the program	Date
01	Dr Arunkumar R	Training program on IEC/ GCP and NDCT rules	ICMR-NIRT, FERCI	09.07.2022
02	Dr Arunkumar R	Workshop on "Animal Ethics with Hands on Training on Laboratory Animal Handling Techniques"	Department of Pharmacology and Institutional Animal Ethics committee, Chettinad Hospital and Research Institute (CHRI)	28.09.2022 & 29.09.2022
03	Dr Arunkumar R	National Conference, APTCARECON – 22, "Integrating Physiology in Translational Research"	Department of Physiology, Chettinad Hospital and Research Institute	14.10.2022 & 15.10.2022
04	Dr Arunkumar R	Revised Basic Course Workshop in Medical Education Technology	NMC Regional Centre, Madras Medical College,	19.12.2022 to 21.12.2022
05	Dr Arunkumar R	National Conference on 7 th Advance Course In Clinical Pharmacology	SRM Medical College Hospital & Research Centre	22.12.2022 & 22.12.2022
07	Dr Vivek Valliappan	Revised basic course workshop and Training in AETCOM	Conducted BY CHRI, Supervised BY NMC Nodal centre, CMC Vellore	04.05.2022 to 06.05.2022

08	Dr Abinaya Elango	One Day National Conference on "Regulatory Aspects in Clinical Trials- A Global Outlook"	SRM Medical College Hospital & Research Centre	27.04.2022
09	Dr Abinaya Elango	Revised Basic Course Workshop and AETCOM	Chettinad Hospital and Research and Institute	04.05.2022 to 06.05.2022
10	Dr Abinaya Elango	Mastering the Art of Grant Writing	SRM Medical College Hospital & Research Centre	10.06.2022
11	Dr Abinaya Elango	CHESTRANCON-202	Chettinad Hospital and Research and Institute	14.06.2022
12	Dr Abinaya Elango	9th Edition of Dr.Mohan's International Diabetes Update-2022	Dr. Mohan's Diabetes Specialities Centre	22.07.2022 to 24.07.2022
13	Dr Abinaya Elango	Current trends and innovations in biological sciences	Chettinad Hospital and Research and Institute	22.08.2022 to 07.09.2022
14	Dr Abinaya Elango	"QuantStudio 5 Real Time PCR System"	Thermofischer scientific	24.11.2022
15	Dr Abinaya Elango	ADR reporting - Basics to Advance	Madras Medical college	02.12.2022
16	Dr. Kawsalliya Raj	Quality Assurance through NAAC Accreditation Process	Swayam	25.02.2023
17	Dr.J.Vineeta Debbie	Animal Ethics with Hands on Training on Laboratory Animal Handling	Department of Pharmacology and Institutional Animal Ethics committee, Chettinad Hospital and Research Institute (CHRI)	25.02.2023
18	Dr.J.Vineeta Debbie Nesam	Health Research Fundamentals	NIE-ICMR	26.03.2023
19	Dr.Padmaja.S	Research Methodology - Xcel Through Xpertise	Chettinad Hospital and Research and Institute	19.04.2022
20	Dr.Padmaja.S	Scientific Journal Publishing - Demystified	Chettinad Hospital and Research and Institute	26.08.2022
21	Dr.Caroline P Sindhu	National Conference on 7th Advance course in Clinical Pharmacology (ACCP 2022)	SRM Medical college and Hospital & Research centre, Kanchipuram	22.12.2022

22	Dr. Dasaprakash	National Conference on 7th Advance course in Clinical Pharmacology (ACCP 2022)	SRM Medical college and Hospital & Research centre, Kanchipuram	22.12.2022 & 23.12.2022
23	Dr. Methun	National Conference on 7th Advance course in Clinical Pharmacology (ACCP 2022)	SRM Medical college and Hospital & Research centre, Kanchipuram	22.12.2022 & 23.12.2022
24	Dr. Amutha	Research Methodology for Post Graduates -An Overview	Chettinad Hospital and Research Institute, Kanchipuram	06.12.2022
25	Dr. Amutha	National Conference on 7th Advance course in Clinical Pharmacology (ACCP 2022)	SRM Medical college and Hospital & Research centre, Kanchipuram	22.12.2022 & 23.12.2022
26	Dr. Rajesh	Research Methodology for Post Graduates -An Overview	Chettinad Hospital and Research Institute, Kanchipuram	06.12.2022
27	Dr. Rajesh	National Conference on 7th Advance course in Clinical Pharmacology (ACCP 2022)	SRM Medical college and Hospital & Research centre, Kanchipuram	22.12.2022 & 23.12.2022
28	Dr. Keerthika	Research Methodology for Post Graduates -An Overview	Chettinad Hospital and Research Institute, Kanchipuram	06.12.2022
29	Dr. Keerthika	National Conference on 7th Advance course in Clinical Pharmacology (ACCP 2022)	SRM Medical college and Hospital & Research centre, Kanchipuram	22.12.2022 & 23.12.2022
30	Dr. Sivasankar	Research Methodology for Post Graduates -An Overview	Chettinad Hospital and Research Institute, Kanchipuram	06.12.2022
31	Dr. Sivasankar	National Conference on 7th Advance course in Clinical Pharmacology (ACCP 2022)	SRM Medical college and Hospital & Research centre, Kanchipuram	22.12.2022 & 23.12.2022

Outreach Activity

(Awareness/General camp/Specialty camp/ Field visit/
Facility visit)

Sl.No.	Type of outreach	Venue	Number of beneficiaries	Date
01	ADR awareness among the general public	Poonjeri Health centre	67	03.03.2023

Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture /
Conference / Webinars / Innovative Teaching / Value Added
Courses / Others)

Sl.No.	Type of academic activity	Name of the event	Resource person(s)	Date
01	Guest lecture for II year MBBS students	E- Guest Lecture - Pharmacotherapy of Shock	Dr. Janaki R Torvi	03.05.2022
02	Guest Lecture	General Anesthetics	Dr.Y. Vijaya Bhaskar Reddy	10.05.2022
03	Guest lecture for II year MBBS students	E- Guest lecture - Drugs for Neurodegenerative disorders	Dr. Rakesh Kumar Dixit	12.05.2022
04	Commemorative Day	World Animal Day	Dr.K.Lakshmi	6.10.2022

Commemorative Day – World Animal Day – 06.10.2022



Conference Presentations

Sl.No.	Name of Faculty/PG	Title of presentation	Conference name	Oral / Poster/ Guest Speaker / Chaired Sessions	Date
01	Dr. Kawsalliya Raj	Effects of Levothyroxine substitution on dyslipidemia in patients with Subclinical Hypothyroidism	SPENDCON: Endocrine physiology- A recent update	Oral	11.11.2022S to 13.11.2022

Publications (Faculty & PG)

Sl.No.	Name of Authors	Citation	Indexing
01	Diptimayee Das Atala Bihari Jena Antara Banerjee Arunkumar R Asim K Duttaroy Surajith Pathak	Das D, Jena AB, Banerjee A, Radhakrishnan AK, Duttaroy AK, Pathak S. Can plant-derived anti-HIV compounds be used in COVID-19 cases?. Medical Hypotheses. 2022 Sep 1;166:110926.	Scopus/ Wos
03	Diptimayee Das Shubhamay Adhikary Ranjith Kumar Das Antara Banerjee Arunkumar R Sujay Paul Surajith Pathak Asim K Duttaroy	Das D, Adhikary S, Das RK, Banerjee A, Radhakrishnan AK, Paul S, Pathak S, Duttaroy AK. Bioactive food components and their inhibitory actions in multiple platelet pathways. Journal of food biochemistry. 2022 Dec;46(12):e14476.	Scopus/ Wos
04	Alakesh Das Dikshita Deka Antara Banerjee Arunkumar R Hong Zhang Xiao Feng Sun Surajith Pathak	Das A, Deka D, Banerjee A, Radhakrishnan AK, Zhang H, Sun XF, Pathak S. A Concise Review on the Role of Natural and Synthetically Derived Peptides in Colorectal Cancer. Current Topics in Medicinal Chemistry. 2022 Dec 1;22(31):2571-88.	Scopus/ Wos
06	Duraivel M Arunkumar R	Duraivel M, Arunkumar R, Ruckmani A. Non-Cardiac Medications Induced QT Prolongation in Cardiac patients: A Retrospective Analysis.	Scopus/ Wos

	Ruckmani A.	Biomedical and Pharmacology Journal. 2022 Dec 20;15(4):2107-13.	
07	Jyothi Dhatwalia Amita Kumari Ankush Chauhan Khalid Mujasam Batoo Antara Banerjee Arunkumar R Shabnam Thakur Ishita Guleria Sohan Lal Suresh Ghotekar Byung Hyune Choi	Dhatwalia J, Kumari A, Chauhan A, Batoo KM, Banerjee A, Radhakrishnan A, Thakur S, Guleria I, Lal S, Ghotekar S, Choi BH. Rubus ellipticus fruits extract-mediated cuprous oxide nanoparticles: in vitro antioxidant, antimicrobial, and toxicity study. Chemical Papers. 2023 Mar;77(3):1377-93.	Scopus/ Wos
08	Amit Dey Vaishak K Dikshita Deka Arunkumar R Sujay Paul Priyadarshini Shanmugam Alice Peace Daniel Surajit Pathak Asim K Duttaroy Antara Banerjee.	Dey A, Vaishak K, Deka D, Radhakrishnan AK, Paul S, Shanmugam P, Daniel AP, Pathak S, Duttaroy AK, Banerjee A. Epigenetic perspectives associated with COVID-19 infection and related cytokine storm: an updated review. Infection. 2023 Mar 12:1-6.	Scopus/ Wos
09	Amita Kumari Naveen Jyoti Dhatwalia Shabnam Thakur Arunkumar R Ankush Chauhan Gaurav Chandan Byung Hyune Choi Neetika Kimta Nidhi Bhardwaj	Kumari A, Naveen, Dhatwalia J, Thakur S, Radhakrishnan A, Chauhan A, Chandan G, Choi BH, Neetika, Nidhi. Antioxidant, antimicrobial, and cytotoxic potential of Euphorbia royleana extract-mediated silver and copper oxide nanoparticles. Chemical Papers. 2023 Apr 17:1-5.	Scopus/ Wos
11	Huy Hoang Phan Quang Duc Ahn Dinh Vishal Dutta Ankush Chauhan Sudip Kumar Lahiri Gopalakrishnan C Arunkumar R Khalid Mujasam Batoo Lan-Ahn Phan Thi	Quang HH, Dinh DA, Dutta V, Chauhan A, Lahiri SK, Gopalakrishnan C, Radhakrishnan A, Batoo KM, Thi LA. Current approaches, and challenges on identification, remediation and potential risks of emerging plastic contaminants: A review. Environmental Toxicology and Pharmacology. 2023 Jun 20:104193.	Scopus/ Wos

12	Jain SM Alakesh Das Antara Banerjee Castillo MJ Marotta F Arunkumar R Pathak S	Jain SM, Das A, Banerjee A, Castillo MJ, Marotta F, Radhakrishnan AK, Pathak S. Aging Gut Microbiota and Sarcopenia Signaling. Gut Microbiota in Aging and Chronic Diseases. 2023 Jan 2;237-54.	Scopus
15	Abinaya Elango Sundaramoorthy K Subramanian RA Lella T Arunkumar R	Elango A, Sundaramoorthy K, Subramanian RA, Lella T, Radhakrishnan A. Molnupiravir and Combination of Nirmatrelvir and Ritonavir (Paxlovid™)-Oral Anti-viral Drugs in COVID-19: A Systematic Review. Journal of Communicable Diseases (E-ISSN: 2581-351X & P-ISSN: 0019-5138). 2023 May 4;55(1):64-73	Scopus
16	Arunkumar R Abinaya Elango Divya Ilanchoorian	Radhakrishnan A, Elango A, Ilanchoorian D. Aging Gut Microbiota and Chronic Kidney Disease. In Gut Microbiota in Aging and Chronic Diseases 2023 Jan 2 (pp. 153-173). Cham: Springer International Publishing.	Scopus
17	Abinaya Elango Arunkumar R	Elango A, Radhakrishnan A. Phospholipase A2 inhibitors in lung cancer therapy. In Phospholipases in Physiology and Pathology 2023 Jan 1 (pp. 159-172). Academic Press.	Scopus
18	S. Saradha J.Vineeta Debbie M.Meera A.Ruckmani Arunkumar R	S. Saradha, J.Vineeta Debbie, M.Meera, A.Ruckmani, R.Arunkumar: Anti-Cancer Activity of Manilkara Zapota Seed and Skin Extracts on Hela Cell Lines: Journal of Positive School Psychology 2022, Vol. 6, No. 4, 10422-10427.	Index copernicus,
19	J. Vineeta Debbie Nesam S. Saradha P. Indhra	Dr. J. Vineeta Debbie Nesam, Dr. S. Saradha, P. Indhra: Effects of Covid 19 on Health status and Quality of life among Software Professionals in a Home based work setting - A Questionnaire based Cross Sectional Study: Journal of Pharmaceutical Negative Results: 2023: Volume 14, No. 3, 517-523.	Index copernicus,
20	Padmaja Sukumar Ruckmani A Meenakshi Narasimhan	Sukumar P, Arunachalam R, Narasimhan M. Evaluation of the Feasibility of using Urine IP-10 as a Biomarker to Assess the Treatment Response to the Pharmacotherapy of Active Pulmonary Tuberculosis in the Intensive and Continuation Phase. Journal of Communicable Diseases (E-ISSN: 2581-351X & P-ISSN: 0019-5138). 2022 Dec 31;54(4):36-40.	Scopus

Achievements (Faculty & PG)

Sl.No.	Name of Faculty	Awards/Honours/ Medals/Achievements	Issuing Agency/Organisation	Date
01	Dr Arunkumar R	Best Player Staff, Chettinad Chess Olympiad Championship	Chettinad Academy of Research and Education	10.08.2022 & 11.08.2022
02	Dr Arunkumar R	Certificate of Appreciation – Chief Guest, DERMPGCON 2022	Chettinad Academy of Research and Education	09.10.2022 & 16.10.2022
03	Dr Arunkumar R	Certificate of Appreciation – Resource Person, National Seminar on "Capacity Building in Clinical Research Nursing: An Evolving Specialty Domain"	Chettinad Academy of Research and Education	06.10.2022 & 07.10.2022
04	Dr Arunkumar R	Certificate of Appreciation – Chairperson, Research Methodology for Postgraduates – An Overview	Chettinad Academy of Research and Education	06.12.2022
05	Dr. Kawsalliya Raj	First Prize- Faculty oral presentation	SPENDCON: Endocrine physiology- A recent update	11.11.2022 to 13.11.2022

Department of Community Medicine

The Department of Community Medicine at Chettinad Hospital and Research Institute has gradually grown in its academic strength and activities, since its inception in 2005. In addition to providing undergraduate and postgraduate training, the department actively participates in community health programs such as immunization drives, geriatric care, screening for non-communicable diseases, family planning services, maternal and child care and health education at both rural and urban areas. Special clinics and Mobile health camps are also provided in the rural areas where healthcare is inaccessible. The department works hand in hand with government organizations in the implementation of national programs. The Department observes notable health days and health events such as World Geriatric Day, World Health Day, World Breast Feeding week, Global hand washing day, World Diabetic day. Many community-based programs are organized, with the active participation of the students.

List of Ongoing Projects (Faculty & Students)

Sl.No	Name of the Investigator(s)	Title of the project
01	Dr. Raja	Identifying gaps and formulating strategies to strengthen the digital technologies that support Tuberculosis services under NTEP
02	Dr. Vinoth Gnana Chelliyan	Task force study for evaluation of community-level acceptability, scalability and linkage within the health system ICMR pre-validated lab/technologies for screening and diagnosis in rural and urban population- Implementation research
03	Dr. Vinoth Gnana Chelliyan	Role of Brief interventions among Transgenders with Problematic alcohol use: A Qualitative Study.
04	Dr. Vinoth Gnana Chelliyan	Out of Pocket Expenditure: A setback for vaccination coverage.
05	Dr. Vinoth Gnana Chelliyan	From crisis to control: A comprehensive review of Bio-Medical waste management.
06	Dr. Vinoth Gnana Chelliyan	Simethicone-Fennel oil versus Indian hammock intervention of functional gastrointestinal disorders in early infants: An open-labelled randomized control trial.
07	Dr. Vinoth Gnana Chelliyan	A study on Dietary diversity and its association with nutritional status among the elderly in rural Tamil Nadu.
08	Dr. Rajesh Kannan	A Cross sectional study on COVID-19 vaccine acceptance and hesitancy among rural population of Chengalpattu district, Tamil Nadu.

09	Dr. Rajesh Kannan	Knowledge about antibiotics and antibiotic resistance among the adult population of rural areas in Tamil Nadu: a cross sectional study.
10	Dr. Jasmine	Awareness and Practice of rational antibiotic usage among the interns in a tertiary care hospital, Chengalpattu district, Tamil Nadu
11	Dr. Jasmine	Burnout Syndrome amongst medical students in a private teaching hospital, Chengalpattu district
12	Dr. Jasmine	Practice of self-medication among adults residing in gated communities in Chennai.
13	Dr. Jasmine	Assessment of Community Based training in Undergraduate Medical Education.
14	Dr. Divya	Impact of coastal pollution on human health

List of Completed Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project
01	Dr. Raja	Understanding COVID-19 pandemic through data and forecasting the future pandemic waves in India.
02	Dr. Suganthi	Impact of covid-19 on quality of life among general population in rural area of Chengalpattu district, Tamil Nadu: A cross sectional study
03	Dr. Vinoth Gnana Chellaiyan	A Cross Sectional Study On Visual Problems Among Zari Artisans of North India
04	Dr. Vinoth Gnana Chellaiyan	Perception of beneficiaries regarding quality of care and respectful maternity care (RMC) being provided in Delivery room using LaQshya guidelines
05	Dr. Vinoth Gnana Chellaiyan	A Comparative Study On Perception about Biomedical Waste Management among the Undergraduate and Postgraduate Students in a Tertiary Care Teaching Hospital in South Delhi
06	Dr. Vinoth Gnana Chellaiyan	Perception of the Educational Environment and Its Impact on Academic Performance of Medical School Students: A Cross-Sectional Study
07	Dr. Rajesh Kannan	Perception about the role of biostatistics in medical curriculum: A Cross-Sectional study among medical students.
08	Dr. Rajesh Kannan	Association of visual Impairment with Suicidal ideation and suicide attempts: A Systematic Review and Meta-Analysis.
09	Dr. Rajesh Kannan	Binge Eating and sitting behavior as a risk cluster in obesity among software employees.
10	Dr. Suganthi	Health seeking behavior during COVID-19 pandemic among general population in urban areas of Chengalpattu District.

11	Dr. Suganthi	Prevalence and pattern of multimorbidity in Urban Tamil Nadu: A cross sectional study
12	Dr. Suganthi	Prevalence of Insomnia in Adults and its correlation with medical comorbidities in Chengalpattu District -A cross sectional study.
13	Dr. Suganthi	Male Involvement in Birth Preparedness: A Cross Sectional Study in Rural Area.
14	Dr. Jasmine	Blood Pressure at the Blackboard: Unveiling Prehypertension and Hypertension among School Teachers- A cross sectional study.
15	Dr. Jasmine	Occupational stress among IT professionals in Chennai, Tamil Nadu.
16	Dr. Jasmine	Self-reported Sleepiness, Fatigue and risk of Obstructive Sleep Apnea using the STOP BANG components: Women's Perspective.
17	Dr. Jasmine	Gaming disorder and psychological wellbeing among college students, Chennai.
18	Dr. Jasmine	Enhancing Qualitative Research Skills: A Kirkpatrick Evaluation of Methodology Workshop.
19	Dr. Jasmine	Assessment of self-perceived leadership skills and job satisfaction among the healthcare providers in a tertiary care hospital, Tamil Nadu, India.
20	Dr. Divya	Prevalence of excessive daytime sleepiness and its determinants among college students in Chengalpattu district, Tamil Nadu
21	Dr. Divya	Prevalence and pattern of multimorbidity in urban Tamil Nadu: A cross sectional study.
22	Dr. Divya	Prevalence of psychiatric morbidity and cognitive impairment among no communicable disease patients in Southern Chennai, Tamil Nadu.

Faculty Development Program (conducted & attended)

Sl.No.	Name of Faculty	Faculty Development Programme Attended	Agency/Institute conducting the program	Date
01	Dr. Divya	Health and research fundamentals	ICMR- NIE	Jan- March 2023
02	Dr. Divya	United Nations Sustainable Development Goals	NPTEL- AICTE	Jan- March 2023
03	Dr. Jasmine	Health and research fundamentals	ICMR- NIE	26.03.2023
04	Dr. Jasmine	Basic course in Biomedical Research	NPTEL	25.09.2022

Outreach Activity

(Awareness / General camp / Specialty camp / Field visit / Facility visit)

Type of outreach	Venue	Number of beneficiaries	Date
General camp	Manamathy	60	01/04/2022
General camp	Puliyur	102	05/04/2022
General camp	Perumbakkam	85	08/04/2022
General camp	Velichai	75	12/04/2022
General camp	Devaneri	51	19/04/2022
General camp	Panchanthiruthy	50	22/04/2022
General camp	Thirunilai	105	26/04/2022
General camp	Venpurasam	35	29/04/2022
General camp	Vadanemmeli	44	03/05/2022
General camp	Ponmar	115	06/05/2022
General camp	Echoor	37	10/05/2022
General camp	Kuzhipanthandalam	93	13/05/2022
General camp	Perumbakkam	102	17/05/2022
General camp	Hanumanthapuram	51	24/05/2022
General camp	Veppedu	87	27/05/2022
General camp	Kunnathur	54	31/05/2022
General camp	Madaiyathur	58	03/06/2022
General camp	Perumbakkam	73	07/06/2022
General camp	Kayar	50	10/06/2022
General camp	Manamai	71	14/06/2022
General camp	Kuzhipanthandalam	63	17/06/2022
General camp	Mailai	40	24/06/2022
General camp	Sembakkam	108	28/06/2022
General camp	Andikuppam	66	01/07/2022
General camp	Santhanampattu	76	05/07/2022
General camp	Amoor	85	15/07/2022
General camp	Thirukazhukundram	68	19/07/2022
General camp	Echur	50	22/07/2022
General camp	Kolathur	86	26/07/2022
General camp	Kunnathur village	84	26/08/2022
General camp	Maanapathy village	54	30/08/2022
General camp	Kuzhipanthandalam village	90	02/09/2022
General camp	Acharavakkam village	91	09/09/2022
General camp	Siruseri	63	16/09/2022
General camp	Kothimangalam Village	89	20/09/2022
General Camp	Thirunilai	107	27/09/2022

General camp	Sirudhavur	59	30/09/2022
General Camp	Sirudavoor Village	42	03/01/2023
General csamp	Madayuthur	39	06/01/2023
General camp	Amoor	38	10/01/2022
General camp	Vadanemmeli village	67	03/02/2023
General camp	Paiyanoor panchayat office	39	28/02/2023
General camp	Perunthandalam	98	24/03/2023
General camp	Pandidhamedu village	63	10/03/2023
World health day	CFCH	28	07/04/2022
Prevention of blindness week	CFCH	25	11/04/2022
World malaria day	CFCH	19	25/04/2022
World asthma day	CFCH	32	13/05/2022
World No- tobacco day	CFCH	17	28/05/2022
World blood donor day	CFCH	24	17/06/2022
National cataract awareness day	CFCH	21	29/06/2022
World population day	CFCH	29	16/07/2022
World breast feeding week	CFCH	19	08/08/2022
Organ donation day	CFCH	24	13/08/2022
National nutrition week	CFCH	27	14/09/2022
World heart day	CFCH	24	30/09/2022
Global hand washing day	CFCH	16	13/10/2022
World mental health day	CFCH	33	15/10/2022
National cancer awareness day	CFCH	25	07/11/2022
World diabetes day	CFCH	17	14/11/2022
World toilet day	CFCH	23	28/11/2022
World COPD day	CFCH	27	21/11/2022
World AIDS day	CFCH	35	01/12/2022
International day of persons with disabilities	CFCH	19	07/12/2022
Universal health coverage day	CFCH	24	20/12/2022
Universal health coverage day	CFCH	24	20/12/2022
National Girl child day	CFCH	26	24/01/2023
World leprosy day	CFCF	29	28/01/2023
World cancer day	CFCH	22	04/02/2023
National deworming day	CFCH	27	10/02/2023
World rare disease day	CFCH	33	27/02/2023
International women's day	CFCH	18	08/03/2023
National vaccination day	CFCH	24	15/03/2023
World tuberculosis day	CFCH	28	24/03/2023
World kidney day	RHTC, Poonjeri	40	11/03/2022
World tuberculosis day	RHTC, Poonjeri	35	25/03/2022
World Health day	RHTC, Poonjeri	32	07/04/2022
Prevention of blindness week	RHTC, Poonjeri	30	15/04/2022

World malaria day	RHTC, Poonjeri	29	25/04/2022
World asthma day	RHTC, Poonjeri	40	06/05/2022
World hypertension day	RHTC, Poonjeri	30	18/05/2022
World no tobacco day	RHTC, Poonjeri	35	30/05/2022
World Environment day	RHTC, Poonjeri	32	06/06/2022
World blood donor day	RHTC, Poonjeri	25	15/06/2022
National cataract awareness day	RHTC, Poonjeri	30	22/06/2022
World population day	RHTC, Poonjeri	25	13/07/2022
World paper bag day	RHTC, Poonjeri	28	13/07/2022
World hepatitis day	RHTC, Poonjeri	30	29/07/2022
World breast feeding week	RHTC, Poonjeri	40	5/08/2022
World organ donation day	RHTC, Poonjeri	35	10/08/2022
World senior citizen day	RHTC, Poonjeri	32	30/08/2022
National nutrition week	RHTC, Poonjeri	30	08/09/2022
World Rabies day	RHTC, Poonjeri	29	10/09/2022
World Heart day	RHTC, Poonjeri	40	30/09/2022
World Mental Health Day	RHTC, Poonjeri	26	14/10/2022
Global hand washing day	RHTC, Poonjeri	29	15/10/2022
Breast cancer awareness month	RHTC, Poonjeri	22	28/10/2022
National cancer awareness day	RHTC, Poonjeri	23	9/11/2022
World Diabetes day	RHTC, Poonjeri	27	14/11/2022
World COPD day	RHTC, Poonjeri	33	30/11/2022
World Toilet day	RHTC, Poonjeri	18	19/11/2022
World AIDS day	RHTC, Poonjeri	20	14/12/2022
International day of person with disabilities	RHTC, Poonjeri	21	14/12/2022
Universal Health coverage day	RHTC, Poonjeri	25	22/12/2022
World neglected tropical disease day	RHTC, Poonjeri	27	16/1/2023
National girl child day	RHTC, Poonjeri	15	24/1/2023
World leprosy day	RHTC, Poonjeri	22	31/1/2023
World cancer day	RHTC, Poonjeri	26	04/02/2023
National deworming day	RHTC, Poonjeri	29	10/02/2023
World rare disease day	RHTC, Poonjeri	22	27/02/2023
International women's day	RHTC, Poonjeri	27	08/03/2023
National vaccination day	RHTC, Poonjeri	18	15/03/2023
World tuberculosis day	RHTC, Poonjeri	26	24/03/2023

Manamathi camp – 01.04.2022



Puliyur camp – 05.04.2022



Perumbakkam camp – 08.04.2022



Velichai camp – 12.04.2022



Devaneri camp – 19.04.2022



Panchanthiruthy camp – 22.04.2022



Thirunilai camp – 26.04.2022



Venpurasam camp – 29.04.2022



Vadanemmeli camp – 03.05.2022



Ponmar camp – 06.05.2022



Echur camp – 10.05.2022



Perumbakkam camp – 17.05.2022



Kunnathur camp – 31.05.2022



Amoor camp – 15.07.2022



Echur camp – 22.07.2022



Kunnathur village- 26.08.022



Kuzhipanthandalam village 02.09.2022



Acharavakkam village 09.09.2022



Siruseri 16.09.2022



Kothimangalam Village 20.09.2022



Thirunilai 27.09.2022



Sirudavoor village 03.01.2023



Madayathur 06.01.2023



Amoor 10.01.2022



Awareness - UHTC/CFCH

World health day – 07.04.2022



Prevention of blindness week- 11.04.2022



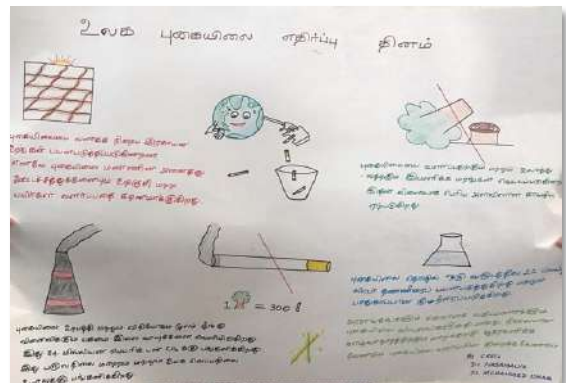
World Malaria Day 25.04.2022



World asthma day 13.05.2022



World No- tobacco day 28.05.2022



World Health Day Awareness – 07.04.2022



Prevention of Blindness Week Awareness- 15.04.2022



World Malaria Day Awareness – 25.04.2022



World Asthma Day Awareness – 06.05.2022



World Environment Day Awareness – 08.06.2022



World Blood Donor Day Awareness – 14.06.2022



World Population Day Awareness – 13.07.2022



World Paper Bag Day Awareness – 13.07.2022



Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

Sl.No.	Type of academic activity	Name of the event	Resource person(s)	Date
01	Conference	50 th annual meeting of Research Society for the study of Diabetes in India	Dr. Vinoth Gnana Chellaiyan D	06.10.2022 - 10.10.2022
02	Conference	CHETTRANSCON 2022	Dr.Aravind	14.06.2022
03	Conference	APRICON - 2022	Dr. Aravind	17.09.2022 – 18.09.2022
04	Guest Lecture	Epidermiology of Malaria reported under the National vector borne Disease Control Program	Dr.Pawan	07.03.2023

Conference Presentations

Sl.No.	Name of Faculty / PG	Title of presentation	Conference name	Oral / Poster / Guest Speaker / Chaired Sessions	Date
01	Dr. Vinoth Gnana Chellaiyan D	Association between domain specific physical activity and glycemic control on patients with type II diabetes mellitus	ICTBR 2K22	Oral Presentation	30.09.2022
02	Dr. Vinoth Gnana Chellaiyan D	Research Methodolgy for Postgraduates an overview	CHRI	Chairperson	06.12.2022
03	Dr. Divya L	Prevalence And Pattern Of Multimorbidity Above 30 Years Of Age Group In Southern Part Of	DPHICON 2022	Poster Presentation	06.12.2022 - 08.12.2022

		Chennai: A Cross Sectional Study			
04	Dr. Divya L	Treatment Adherence and Its Determinants Among The Rheumatic Fever/ Rheumatic Heart Disease Patients During COVID 19 Pandemic At Tertiary Care Hospital of Chandigarh – A Cross Sectional Study	50th Annual National Conference of Indian Association of Preventive and Social Medicine (IAPSM)	Poster presentation	02.02.2023 – 04.02.2023
05	Dr. Kokila G L	A cross sectional study on dietary diversity and its association with nutritional status among elderly in rural area of Chengalpattu district	DPICON-2022	Oral presentation	06.12.2022 – 08.12.2022
06	Dr. Vigneshsamy	Screening of precancerous cervical lesion using visual inspection with acetic acid and its barrier in Chengalpattu district, Tamil Nadu – a mixed method study	CANCON 2023	Oral presentation	07.02.2023
07	Dr. Varsha	Mens perspective towards menstruation	MEDZANTICA 22	Poster presentation	07.10.2022
08	Dr. Varsha	Cervical cancer elimination and multiple cancer early detection	CANCON 2023	Oral presentation	06.02.2023 – 07.02.2023
09	Dr. Rathibala	Determinants of cervical screening adherence among women of Chengalpattu district – A cross sectional study	CANCON 2023	Oral presentation	07.02.2023

Publications

(Faculty & PG)

Sl.No.	Name of Authors	Citation	Indexing
01	Nirupama AY, John JB, Chellaiyan DV	Nirupama AY, John JB, Chellaiyan DV. Polycysticovary syndrome: Current perspectives and recent advances. Curr MedIssues 2022;20:89-94.	DOAJ
02	John JB, Kandasamy V, Shankar P, Devanbu VGC	John JB, Kandasamy V, Shankar P, Devanbu VGC. A case of short, medium and very-long-chain fatty acid oxidation disorder in a term infant. Int J Contempediatr 2022;9;627-9.	Index Copernicus
03	Chellaiyan VG, Sundar MN, Aarthy A	Chellaiyan VG, Sundar MN, Aarthy A. Telemedicine Acceptance and User Experience: A Gap to Be Addressed? Natl J Community Med 2022;13(5):337-341.	Web of science
04	Kamble BD, Acharya BP, Jethani S, Chellaiyan VG, Singh SK, Chaku S	Kamble BD, Acharya BP, Jethani S, Chellaiyan VG, Singh SK, Chaku S. Tobacco smoking habits and nicotinedependence among the college students of University of Delhi, India. J Family Med Prim Care 2022;11:2965-70	Web of science, Pubmed, DOAJ
05	Jyothi RK, Mathangi DC, Chellaiyan VG	Jyothi RK, Mathangi DC, Chellaiyan VG. Lifestyle Behaviour and Obstructive Sleep Apnea (OSA): An Association Study Among Young Adults. Natl J Community Med 2022;13(6):400-403.	Scopus, Web of science, UGC Care
06	Chellaiyan VG, Sivakumar R, Kumar BM, Manoharan A, Maruthappapandian J, Suruliraman SM	Chellaiyan VG, Sivakumar R, Kumar BM, Manoharan A, Maruthappapandian J, Suruliraman SM. Perception about the Role of Biostatistics in Medical Curriculum: A Cross-Sectional Study among Medical Students. Healthline. 2022; 13(2): 183-187.	DOAJ
07	Chellaiyan VG, Narendranath R, Agadi S	Chellaiyan VG, Narendranath R, Agadi S. Perception Of Antimicrobial Resistance And Self-Medication Practices Among College Students In India. Int J Sci Res.2022;11(8):1-3.	Index Copernicus
08	Aarthy A, Chellaiyan VGD, Vishalini A	Aarthy A, Chellaiyan VGD, Vishalini A. Assessment of Infection Prevention and Control Practices among Medical Students of a Medical College in Chengalpattu	Scopus, Web of science, UGC Care

		District, Tamil Nadu. J Commun Dis. 2022;54(2):12-18.	
09	Abhishek Mohata, Mrinmoy Adhikary, Ranajit Bari, Shubho Chowdhuri, Pulak Kumar Jana, Vinoth Gnana Chellaiyan	Abhishek Mohata, Mrinmoy Adhikary, Ranajit Bari, Shubho Chowdhuri, Pulak Kumar Jana, Vinoth Gnana Chellaiyan. Clinical and Pathological Profile of Gallbladder Cancer (GBC) and Gallstone Disease (GSD) among the Patients Admitted in Tertiary Care Institute in Kolkata. The Indonesian Journal of Gastroenterology, Hepatology and Digestive Endoscopy. 2022;23(2):195-198.	Web of science, DOAJ
10	John JB, Chellaiyan DV, Gupta S, Nithyanandham R	John JB, Chellaiyan DV, Gupta S, Nithyanandham R. How effective the mindfulness-based cognitive behavioral therapy on quality of life in women with menopause. J Mid-life Health 2022;13:169-74.	Scopus, Web of science, Pubmed, UGC Care, DOAJ
11	Chellaiyan DV, Gupta S, Britto JJ, Kamble B	Chellaiyan DV, Gupta S, Britto JJ, Kamble B. Job satisfaction among resident doctors of a tertiary care hospital in South Delhi. Indian J Occup Environ Med 2022;26:151-6.	Scopus, Web of science, Pubmed, DOAJ
12	Dudi JK, Dogne C, Afrin S, Singh A, Raghunath D, Bansal SB, VG Chellaiyan.	Dudi JK, Dogne C, Afrin S, Singh A, Raghunath D, Bansal SB, VG Chellaiyan. A comparative study on awareness about malaria and dengue among the tribal and urban population of Madhya Pradesh. Int J Community Med Public Health 2022;9:3715-21.	Index Copernicus
13	Ragavi A, Mannu A, Vasudevan J, Vinoth GCD	Ragavi A, Mannu A, Vasudevan J, Vinoth GCD. Perception and preference of caregivers towards routine immunization amidst COVID-19. Int J Contemp Pediatr 2022;9:902-8.	Index Copernicus
14	Pragati garg, Swarastra P Singh, archana Verma, abhay Singh, Vinoth gnana Chellaiyan	Pragati garg, Swarastra P Singh, archana Verma, abhay Singh, Vinoth gnana Chellaiyan. Bilateral Abducens Nerve Paresis: A Rare Manifestation of Dengue Fever. Journal of Clinical and Diagnostic Research. 2022 Sep, Vol-16(9): OD07-OD08.	Web of science
15	Garg P, Malik M, Rai N, Singh A, Chellaiyan VG	Garg P, Malik M, Rai N, Singh A, Chellaiyan VG. Prevalence of pre-perimetric primary open angle glaucoma in hypertensives of North India. J Family Med Prim Care 2022;11:5257-62.	Web of science, Pubmed, DOAJ

16	Chellaiyan VG, Nirupama AY, G Ravivarman	Chellaiyan VG, Nirupama AY, G Ravivarman. SNORE (Sleep Deprivation Among Night Shift Health Staff on Rotation Evaluation) Study Protocol. Natl J Community Med 2022;13(10):679-684.	Scopus, Web of science, UGC Care
17	Devanbu VC, Arumugam A, SM S	Devanbu VC, Arumugam A, SM S. Physical Activity in Control of Diabetes Mellitus: An Underrated Entity. Natl J Community Med. 2023 Feb;14(02):128-33.	Scopus
18	Soni D, Deepanker A, Saroshe S, Yuwane P, Singh A, Dixit S, Kokila GL, VG Chellaiyan	Soni D, Deepanker A, Saroshe S, Yuwane P, Singh A, Dixit S, Kokila GL, VG Chellaiyan. Perception And Practice Of Hospital Waste Management Among Medical And Nursing Personnel. Int J Med Pharm Res.2023; 4(2):19-23.	Index Copernicus
19	Bohare C, Sakalle S, Yesikar V, Singh A, Bhandari PS, Dixit S, Vijayalakshmi S, VG Chellaiyan	Bohare C, Sakalle S, Yesikar V, Singh A, Bhandari PS, Dixit S, Vijayalakshmi S, VG Chellaiyan. Psychological and Behavioural Impact Of Flicks And Series On Adolescents in an Urban Area Of India. Int J Med Pharm Res.2023; 4(2):7-11.	Index Copernicus
20	Chellaiyan VG, Bhushan K, Maruthupandian J, Gupta S, Liaquathali F, Jennifer britto J	Chellaiyan VG, Bhushan K, Maruthupandian J, Gupta S, Liaquathali F, Jennifer britto J. Perception of the Educational Environment and Its Impact on the Academic Performance of Medical School Students: a Cross-Sectional Study.MAEDICA – a Journal of Clinical Medicine 2023; 18(1): 80-8.	Pubmed
21	Sucharitha ST, Manoharan A, Vasudevan J, Aaditya Fernando	Sucharitha ST, Manoharan A, Vasudevan J, Aaditya Fernando. Contextual Narratives Associated With Immunization Services During COVID-19 Disease Outbreak in Chennai, Tamil Nadu. Natl J Community Med [Internet]. 2022 Jun. 30;13(06):352-8.	Scopus
22	Tirukkavalluri SS, Rangasamy P, Ravi VL, Julius A, Chatla C, Mahendiran BS, Manoharan A	Tirukkavalluri SS, Rangasamy P, Ravi VL, Julius A, Chatla C, Mahendiran BS, Manoharan A. Health care professional's perceived stress levels and novel brief COPE-4 factor structure-based assessment of coping methods during COVID-19 pandemic in India: A multi-modal cross-sectional study. J Family Med Prim Care. 2022 Jul;11(7):3891-3900.	Pubmed, UGC Care, DOAJ, Indian Science Abstracts, ESCI
23	Sucharitha T, Manoharan A, Suganya E, Balaji S	Sucharitha T, Manoharan A, Suganya E, Balaji S. Competencies of Indian Medical Graduates in	DOAJ, Index Copernicus, Index medicus

		delivering Effective Tuberculosis care: A mixed method study among doctors at Chennai, India. Healthline. 2023; 14(1): 23-31.	
24	Narendranath R, Agadi S, Divya I, Suriya DA	Narendranath R, Agadi S, Divya I, Suriya DA. Prevalence of excessive daytime sleepiness and its determinants among college students in Chengalpattu district, Tamil Nadu. Int J Res Med Sci 2023;11:257-60.	Index Copernicus
25	Ilansoorian D, Suganthi S, Vijayalakshmi S	Ilansoorian D, Suganthi S, Vijayalakshmi S. Prevalence and pattern of multimorbidity in Urban Tamilnadu: A cross sectional study. Journal of Cardiovascular Disease Research. 2023;14(07):72-84.	Embase
26	Radhakrishnan, A., Elango, A., Ilanchoorian, D	Radhakrishnan, A., Elango, A., Ilanchoorian, D. (2023). Aging Gut Microbiota and Chronic Kidney Disease. In: Marotta, F. (eds) Gut Microbiota in Aging and Chronic Diseases. Healthy Ageing and Longevity, vol 17. Springer, Cham.	Scopus, Web of science, Pubmed
27	Suganthi, S., Jasmine, M., & Nigilesh Sundar, M	Suganthi, S., Jasmine, M., & Nigilesh Sundar, M. Health seeking behaviour during COVID-19 pandemic among general population in urban areas of Chengalpattu District: A cross sectional study. <i>International Journal of Health Sciences</i> , 6(S9), 1219-1225.	Index Copernicus
28	Raja D, Divyaparvathy J	Raja D, Divyaparvathy J. Delayed Childhood Immunization and its Associated Factors in Children under 2 Years of Age in Kelambakkam, Chengalpattu District. J Commun Dis. 2022;54(3):32-36.	Scopus
29	Raja D	Raja D. Monkeypox Outbreak: A Public Health Perspective. Chettinad Health City Med J. 2022;11(2):1-2.	UGC Care, Index Copernicus
30	Raja D	Raja D. Better Nutrition during First 1000 Days of Life: A Golden Opportunity to Improve Childhood Growth and Development. Chettinad Health City Med J. 2022;11(3):1-2.	UGC Care, Index Copernicus
31	Raja D	Raja D. The Power of Epidemiological Modelling in Understanding and Managing Infectious Diseases. Chettinad Health City Med J. 2023;12(1):1-2.	UGC Care

32	Rajeshkannan S., Yenuganti VV, Solomon MAT, Rajsri T. R., Janana Priya G	Rajeshkannan S., Yenuganti VV, Solomon MAT, Rajsri T. R., Janana Priya G. Association of Visual Impairment with Suicidal Ideation and Suicide Attempts: A Systematic Review and Meta-Analysis. <i>Indian Journal of Psychological Medicine</i> . 2023;45(4):345-351.	Scopus, Web of science, Pubmed, DOAJ
33	Yenuganti VV, Sivakumar RK ,Darimisetty SR,P J S	Yenuganti VV, Sivakumar RK ,Darimisetty SR,P J S Binge eating and sitting behavior as a risk cluster in obesity among software employees.IJOSH, Volume 12, No 4, 2022.	Scopus
34	Nigilesh Sundar, M. Suganthi, S	Nigilesh Sundar, M. Suganthi, S. Male Involvement in Birth Preparedness: A Crosssectional Study in Rural Area. <i>Journal of cardiovascular Research</i> 14(8), 1346-51.	UGC Care, Embase

Achievements (Faculty & PG)

Sl.No.	Name of Faculty	Awards / Honours / Medals / Achievements	Issuing Agency / Organisation	Date
01	Dr. Aravind M	2 nd Prize in Oral Paper Presentation	Tagore Medical college	07.04.2022 - 08.04.2022
02	Dr. Raja	Best Editor	The Journal of Community Health Management	2022
03	Dr. Raja	Dr. MAMR. Muthiah Award	Chettinad Academy of Research and Education	2022-2023
04	Dr. Vinoth Gnana Chelliyar	Dr. MAMR. Muthiah Award	Chettinad Academy of Research and Education	2022-2023

Department of General Medicine

The department of General Medicine is an integral part of a healthcare system specializing in the diagnosis and management of a wide range of medical disorders among adult population. It is the backbone of healthcare services, providing comprehensive and holistic care to patient with various ailments.

It functions with nearly 18 faculties and 42 M.D. Postgraduates. Physicians of this department contribute to the training of medical students, residents sharing their wide knowledge and expertise. They actively participate in research activities to advance medical knowledge and facilitate patient care outcomes.

To promote continuity of care our physicians establish long-term relationships with patients by means of follow-up on treatment plans, monitor progress and adjust interventions as needed, ensuring consistent and personalized care.

Department of General Medicine conduct specialty clinics which include Diabetes, hypertension, Medical Gastroenterology, Cardiology, Neurology, Geriatrics, Hematology and Nephrology in our OPD premises and we provide optimum care to the needy.

As part of outreach activities, the doctors from department of General Medicine perform health screening and offer lifestyle counselling to promote healthy living and reduce the risk of future health problems. Faculties and postgraduates are involved in health camps organized for poor and downtrodden in their locality.

With regards to our academic activities our residents actively participate in many conferences including API, TAPICON, TREND0 and have won medals and certificates. Department of General Medicine organizes various seminars, CME, Conferences periodically both online and offline.

The department's commitment to preventive care, medical education and research enhances its significance in the healthcare ecosystem, ultimately benefiting patients and the broader medical community



List of Ongoing Projects (Faculty & Students)

Sl. No.	Name of the Investigator(s) / Guide / Co-Guide	Title of the Project	Funding Agency (If Any)
1.	Dr. Mohan Rao VR	Diagnosis Of Marchiafava-Bignami Disease (Mbd) And Its Comparision Within High-Risk Groups	Self
2.	Dr. C.Shivaganesh / Dr. Mohan Rao VR	A Prospective Study To Evaluate Various Renal Parameters And It's Outcome In Patients On Long Term Proton Pump Inhibitors Medication And To Assess The Risk Of Chronic Kidney Disease	Self
3.	Dr. Jercy Grace	To Study The Prevalance Of Metabolic Syndrome In Copd And Its Association With The Severity Of Copd	Self
4.	Dr. E.Gayathri / Dr. Mayilanthi / Dr. C Ramakrishnan	Thesis : A Cross Sectional Study To Assess The Nutritional Status In Ckd Patients And To Analyse The Difference In Atherosclerotic Propensity Between Malnourished And Normally Nourished Using Cimt And Hscrp"	Self
5.	Dr. Molleti Venkat Tejaswi Nagesh / Dr. Vigneshwaran J / Dr. Chockalingam	A Randomised Case-Control Study On Comparison Of Triglyceride Glucose Index, Carotid Intimal Media Thickness Amongst Acute Coronary Syndrome Patients In A Tertiary Care Hospital.	Self
6.	Dr. Vinothini.G / Dr. Mohan Rao VR / Dr. C Ramakrishnan	Thesis : A Cross Sectional Study To Assess The Ldl To Hdl Ratio In Patients With Stemi And Nstemi And Its Correlation With Angiographic Findings To Assess The Severity And To Predict Short Term Prognostic Value In A Tertiary Care Hospital	Self
7.	Dr. Sujith Hrishi Kaanthan S / Dr. Mohan Rao VR	Thesis : A Comparison Of News, Mews And Apache Iv Scores In Predicting The Prognosis And In-Hospital Mortality Of Patients Admitted With Sepsis To The Intensive Care Unit Of A Tertiary Care Centre	Self

8.	Dr. Yaramaneni Nageswara Rao / Dr. Mohan Rao VR / Dr. Shankar	Thesis- A Cross-Sectional Study of Mean Platelet Volume, Serum Fibrinogen and Serum Magnesium Levels in Patients with Type 2 Diabetes Mellitus and Its Correlation with Diabetic Retinopathy in A Tertiary Care Hospital	Self
9.	Dr. Dhanvanth Rajesh B / Dr. Vigneshwaran J / Dr. Mohan Rao VR	Thesis: To Analyse Lipid Tetrad Index As A Potential Risk Predictor Of Acute Stroke In A Tertiary Care Hospital	Self
10.	Dr. Abhinav Agrawal / Dr. Mayilananthi / Dr. Shivakumar	Thesis-A Comparative Study to Assess the Nutritional Status Among Stage 5 Chronic Kidney Disease Patients Undergoing Twice and Thrice Weekly Hemodialysis (Ongoing -Self Funded)	Self
11.	Dr. Rahees EK / Dr. Mayilananthi / Dr. Mohan Rao VR	A Comparative Study To Assess The Lipid Accumulation Product In Normal Individuals, Pre Diabetic, And Type 2 Diabetes Mellitus Patients From A Tertiary Care Centre In South Indian Suburban Population.	Self
12.	Dr. Aruna Maria Bachmann / Dr. Mayilananthi / Dr. Selvin	Thesis- Clinical And Radiological Profile In Watershed Infarcts- A Retrospective Study From A Tertiary Care Centre In South India Publication-Kounis Syndrome Case Series	Self
13.	Dr. Harrishkumar DS / Dr. Vigneshwaran J / Dr. Mohan Rao VR	Thesis - A Cross-Sectional Study to Evaluate the Association of Serum Magnesium, Ionized Calcium and Serum Cholesterol Levels in Determining The Prognosis Of Sepsis Of Various Etiology	Self
14.	Dr. Hashini / Dr. Mohan Rao VR / Dr. C Ramakrishnan	An Observational Study To Asses Serum Inorganic Phosphate Levels In Patients With Type Ii Diabetes Mellitus And It's Correlation With Microvascular Complications	Self
15.	Dr. Vinayak Mani Aishwaryaa G / Dr. Mayilananthi / Dr. Durga Krishnan	A Cross Sectional Study to Assess The Clinical Profile Of Uro Pathogens, Anti-Microbial Sensitivity Patterns And Short Term Outcome Among Geriatric Patients With Urinary Tract Infection In A Tertiary Care Hospital At South India.	Self
16.	Dr. K.M.Srinivas / Dr. Mayilananthi / Dr. Mohan Rao VR	Thesis Topic - A Observational Cross Sectional Study To Assess The Significance Of Visceral Adiposity Index In Non-Alcoholic Fatty Liver Patient From A Tertiary Care Center In South India	Self

17.	Dr. Arvind Radhakrishnan / Dr. Mohan Rao VR / Dr. Chevuri Mounika	Thesis: A Prospective Study to Correlate the Serum Crp and Serum Aminotransferase Levels with Incidence of Cardiac Manifestation in Dengue Fever in A Tertiary Care Center in The Indian Population Demographic Case Report: A Rare Case Of Scrub Typhus And Dengue Coinfection Along With Cervicitis In A Young Female In A Tertiary Care Centre In South India	Self
18.	Dr. R.ChanDr.asekar / Dr. Durgakrishnan / Dr. Mayilananthi	Thesis : A Cross Sectional Study On Comparison Between Neck Circumference And Neutrophil To Lymphocyte Ratio - Which Is The Better Predictor Of Acute Coronary Syndrome In A Tertiary Care Hospital In Tamil Nadu.	Self
19.	Dr. Challa Venkata Sai Vignesh / Dr. Mayilananthi / Dr. Prasanna Kumar	Thesis : A Study To Assess The Clinical Profile, Short Term Outcome Among Patients With Heart Failure With Preserved Ejection Fraction, Heart Failure With Minimally Reduced Ejection Fraction And Heart Failure With Reduced Ejection Fraction In A Tertiary Care Centre	Self
20.	Dr. Anjuka / Dr. Mohan Rao VR / Dr. Pravin	Thesis: A Prospective Study On Correlation Of Neutrophil Lymphocyte Ratio And Monocyte Lymphocyte Ratio As A Novel Reliable Predictor Of Nephropathy, Retinopathy, Peripheral Neuropathy And Coronary Artery Disease In Type II Diabetes Mellitus In South Indian Population.	Self
21.	Dr. V.Narayana Murthy / Dr. Mayilananthi / Dr. Girish R	Thesis -An Observational Study to Assess The Correlation Between Rdw,Non Hdl Cholesterol And Triglyceride-Glucose Index In Cad And Non-Cad Patients In A Tertiary Care Center From Sub Urban South India	Self
22.	Dr. Navin Kumar S / Dr. Mayilananthi / Dr. Jerome A Nelson	Thesis- Comparative Evaluation Of Indian Diabetes Risk Score, Finnish Diabetes Risk Score, Cambridge Risk Score And Framingham Offspring Diabetes Risk Score	Self

		For Predicting Risk Of Diabetes Mellitus Type II	
23.	Dr. G.Mubashni / Dr. Bravian Samvict Devadass / Dr. Mohan Rao VR	Thesis- A Cross Sectional Study Of Renal Function Test And Bnp In An Intensive Care Unit Of A Tertiary Care Center	Self
24.	Dr. Kolasani Sai Yaswant Reddy / Dr. C Ramakrishnan / Dr. Ilakiya	A Cross Sectional Study Altered Fasting Lipid Profile, Altered Thyroid Profile And Mean Platelet Volume In Ischemic Stroke	Self
25.	Dr. Kolli Laasya Sree / Dr. C Ramakrishnan / Dr. Jerome A Nelson	A Cross-Sectional Study On The Correlation Of Serum Triglycerides With Carotid Arterial Intima-Media Thickness In Non-Diabetic Individuals And Patients With Diabetes Presenting With Acute Ischemic Stroke In A Tertiary Care Center	Self
26.	Dr. M.Hema / Dr. C Ramakrishnan / Dr. Ragalikith	Thesis -A Prospective Study To Assess Levels Of Serum Albumin, Neutrophil-Lymphocyte Ratio, Serum Ferritin As A Prognostic Indicator In Patients With Acute Ischemic Stroke Admitted In A Tertiary Care Centre	Self
27.	Dr. B. Ignatius / Dr. Durgakrishnan / Dr. Ragalikith	A Cross Sectional Study For Evaluation Of Anthropometric Indices For Identification Of Metabolic Syndrome In Type 2 Diabetes In A Tertiary Care Centre In South Indian Population	Self
28.	Dr. Abishek Raj KS / Dr. Bravian Samvict Devadass / Dr. Sairaksha Sudhakar	Prospective And Retrospective Study On Evaluation Of Parotid Swelling As A Prognostic Factor In Russell's Viper Bite In South Indian Population.	Self
29.	Dr. S.Aravinth / Dr. Mohan Rao VR / Dr. Ragalikith	A Comparative Cross-Sectional Study Between Low And Normal Hemoglobin Levels In Type 2 Diabetic Patients And Its Association With Nephropathy And Retinopathy In A Tertiary Care Hospital In South India	Self
30.	Dr. Pravin Raj E / Dr. Mohan Rao VR / Dr. Prasanna Kumar	Thesis : A Study On Red Blood Cell Indices And Peripheral Smear In Association With Lipid Profile And Renal Profile As An Indicator Of Microvascular Complication In Type 2 Diabetic Mellitus	Self

List of Completed Projects (Faculty & Students)

Sl. No.	Name Of The Investigator / Guide / Co-Guide(s)	Title Of The Project	Funding Agency (If Any)
1	Dr. Padmatinti Manoj kumar / Dr. Mohan Rao VR	A Causal association of serum lipids in patients with acute ischemic stroke and hemorrhagic stroke—an observational study in a tertiary care center.	Self
2	Dr. Sivagama Sundari / Dr. VR Mohan Rao / Dr. Ananthakumars	A Study To Assess The Alteration Of Lipid Profile And Thyroid Status In Patients With Chronic Kidney Disease	Self
3	Dr. Gitanjali / Dr. VR Mohan Rao	A Study to Determine the Role of Stress Hyperglycemia, Neutrophil-To-Lymphocyte Ratio, Mean Platelet Volume and Platelet Distribution Width as The Predictors of Clinical Outcomes in Patients With Acute Ischemic Stroke – An Observational Study In A Tertiary Care Center.	Self
4	Dr. Jagadiesh / Dr. VR Mohan Rao	A Study To Determine The Role Of Stress Hyperglycemia, Neutrophil-To-Lymphocyte Ratio, Mean Platelet Volume And Platelet Distribution Width As The Predictors Of Clinical Outcomes In Patients With Acute Ischemic Stroke – An Observational Study In A Tertiary Care Center.	Self
5	Dr. Vaishnavi / Dr. VR Mohan Rao / Dr. Shanmugasundaram	A Correlation Of Lipoprotein A And Homocysteine Levels In Predicting The Risk Of Atherosclerosis And Reducing The Cardiovascular Disease Incidence In Patients With Chronic Kidney Disease	Self
6	Dr. Balakrishnan / Dr. VR Mohan Rao	The Study Of Echocardiography To Detect Lv Dysfunction And Its Correlation With Lipid Profile In Ckd Patients.	Self
7	Dr. Rakasi Raghudeep Reddy / Dr. VR Mohan Rao	To Determine Serum Zinc & Magnesium Levels And Their Role In Development Of Complications In Type 2 Diabetes Patients With Less Than 5 Years Duration From The Time Of Diagnosis	Self
8	Dr. Sriram Muthukaruppan S / Dr. Mayilanthi / Dr. Chockalingam, Dr. Durga Krishnan	An Observational Study To Assess The Level Of Interleukin 17a In Acute Coronary Syndrome.	Self

9	Dr. Chaitanya B Karande / Dr. Mayilananthi / Dr. Durga Krishnan	A Study To Compare Demographic, Clinical, Lab Parameters, Radiological Differences And Treatment Outcomes Among Hospitalised Patients In 1st And 2nd Wave Of Covid-19 - A Cross Sectional Study In A Tertiary Care Centre.	Self
10	Dr. Vishnu V / Dr. Mayilananthi / Dr. Durga Krishnan	An observational study to assess the prevalence and severity of micro vascular diseases consistent with diabetes mellitus in pre-diabetics from a tertiary care centre	Self
11	Dr. Raghunandhan / Dr. Mayilananthi / Dr. Durga Krishnan	An Observational Study To Assess Microalbuminuria In Acute Coronary Syndrome In Non Diabetic Patients From A Tertiary Care Center In South India	Self
12	Dr. K.S Ramesh / Dr. Mayilananthi	Correlation Of Thyroid Function Test With Severity Of Liver Dysfunction In Cirrhosis Of Liver "	Self
14	Dr. Praneetha / Dr. Vigneswaran / Dr. V R Mohan Rao	A Study To Determine The Role Of Non Invasive Parameters Such As Fibrosis-4,Apri,Child Pugh And Renal Artery Resisitve Index As Predictors Of Esophageal Varices.	Self
15	Dr. Vinu	Relationship Between Left Atrial Enlargement and Ischemic Stroke in Patients Attending a Tertiary Care Hospital in South India.	
16	Dr. T.G.Sivagamasundari	Thesis: A Study to Assess the Alteration of Lipid Profile and Thyroid Status in Patients with Chronic Kidney Disease(Completed) Publication 1: A Prospective Study to Assess the Clinical Profile of Patients with Hepatitis B Visiting A Tertiary Care Centre(Completed) Publication 2: Case Report: Fulminant Myocarditis -A Very Rare Manifestation Of Dengue Fever(Completed)	Self
17	Dr. C.Sivaganesh	Poster-(30/6/2022) Fulminant Myocarditis: A Very Rare Manifestation of Dengue Fever Paper-(27/1/2023) Clinical Scoring For Diagnosis Of Tuberculous Meningitis - Validating In A Tertiarycare Center	Self
18	Dr. E.Gayathri	Poster -Familial Hypocalciuric Hypercalcemia Diagnostic Dilemma Apicon Jan 2023 Poster - A Rare Encounter of Primary Cns Vasculitis Poster-A Case Of Gitilmen Syndrome	Self
19	Dr. Molleti Venkat Tejaswi Nagesh	Paper Topic: Infections in Chronic Kidney Disease, presented in Apicon 2023(Completed)Poster Topic : Failing Heart And A Catastrophic Balloon, Presented In Gcdc Conference Chennai 2022	Self

20	Dr. Vinothini.G	Poster: Monocyte To Hdl Ratio As A Short Term Prognostic Marker In Patients With Acute Coronary Syndrome And Its Correlation With Thrombolysis In Myocardial Infarction Score And Angiographic Profile (Completed) Apicon 2023 Poster : High Sugars Make The Heart Sleepy (7/12/2022) Medcon – Shree Balaji Med Clg	Self
21	Dr. Sujith Hrishi Kaanthan. S	Poster: A Case of Clinically Diagnosed Multiple Sclerosis with Positive Ana Antibodies (Completed)Poster : A Case Of Hypothyroidism Presenting With Myxedema Coma	Self
22	Dr. Yaramaneni Nageswara Rao	Paper (28/1/2023)- Ruptured Sinus of Valsalva Aneurysm into Interventricular Septum Presenting As Biventricular Failure – A Case Report Poster (27/08/2022)- When Scrub Typhus Touches The Spleen – Case Report	Self
23	Dr. Dhanvanth Rajesh B	Poster – Familial Hypocalciuric Hypercalcemia A Diagnostic Dilemma Paper–Extrapontine Myelinolysis: A Very Rare Presentation In a Ckd Patient On Maintenance Hemodialysis	Self
24	Dr. Abhinav Agrawal	Poster- A Rare Case Of Severe Pulmonary Arterial Hypertension- Chetdiabeticcon 22)Paper- Glomerulonephritis Without Crescents And The Boon Of Steroids (Apicon Jan 23 Completed)	Self
25	Dr. Rahees. E. K	Poster- A Case Of Native Medicine (Sky Fruit)Induced Dyselectrolemia Paper–Case Report Of Extraglandular Manifestation Of Sjögren’s Syndrome	Self
26	Dr. Aruna Maria Bachmann	Thesis- Masquerading Isolated Myocysticercosis (Journal of Global Infectious Diseases,15/9/2023) Paper- 1) When Right Atrial Myxoma Meets Patent Foramen Ovale (31/7/2022) 2)Covid Vaccine Induced Guilliane Barre Syndrome (27/8/2022) 3)Kounis Syndrome (24/9/2022) 4)Triple Trouble with Opc (28/1/2023) Poster–A Case Of Parathyroid Adenoma Presenting As Acute Pancreatitis (15/11/2022)	Self
27	Dr. Harrishkumar DS	Poster: Latent Autoimmune Diabetes in Adulthood(Lada)Paper: Case Report Of Anca Negative –Cutaneous Leukocytoclastic Vasculitis	Self
28	Dr. Vinayak Mani Aishwaryaa. G	Poster (27-8-22)-Tricuspid Endocarditis Paper (4-5-23) A Cross Sectional Study to Assess Triglyceride Glucose Index and Triglyceride/ Hdl Ratio As Potential Indicators Of Glycemic Control In Type 2 Diabetes Mellitus	Self

29	Dr. M.Hasini	paper(28/1/2023)-A rare case of atypical mycobacterium-mycobacterium senegalense-case report poster (27/08/2022)-pulmonary thromboembolism a rare phenomenon of scrub typhus-case report	SELF
30	Dr. K.M.Srinivas	Paper – A Rare Case Of Familial Chylomicronemia Syndrome Poster – A Rare Case Of Extra-Pontine Myelinolysis In A Ckd Patient On Dialysis	Self
31	Dr. Arvind Radhakrishnan	Poster: Nail Patella Syndrome – Protecting Eyes And Nephrons	Self
32	Dr. R.Chandrasekar	POSTER : Sulphonylurea induced resistant hypoglycaemia treated with octreotide.	Self
33	Dr. Challa Venkata Sai Vignesh	Poster: A Case Of Pregnant Lady With Proximal Muscle Weakness Paper: Lamotrigene Induced Drug Reaction With Eosinophilia And Systemic Symptoms (Dress)	Self
34	Dr. Anjuka	Calculus Cholecystitis In Diabetes Mellitus(Poster)	Self
35	Dr. V.Narayana Murthy	Paper-Hyperpigmentation Of Face As Manifestations Of Addison's Poster:Brucella Spondylitis A Rare Case To Be Ruled Out	Self
36	Dr. S.Navin Kumar	Poster (14/11/2022)- Acute Pancreatitis- Rare Manifestation In Scrub TyphusPoster (7/12/2022)-Hocm Mimicking As Inferior Wall Mi	Self
37	Dr. G.Mubashni	Poster (14/11/2022)- Recurrent Pancreatitis In Pregnancy With Postpartum Thrombotic Sequela	Self
38	Dr. Kolasani Sai Yaswant Reddy	Poster-Amyopathic Dermatomyositis With Interstitial Lung Disease Paper-Neurological Complications Of Dengue Fever	Self
39	Dr. Kolli Laasya Sree	Poster: Charcot's Foot In Diabetics Paper: A Rare Case Of Autoimmune Hepatitis With Primary Biliary Cholangitis Overlap Syndrome	Self
40	Dr. M.Hema	Poster(07/07/2023)- Mixed Autoimmune Hemolytic Anemia In A Multiparous Women	Self
41	Dr. B.Ignatius	Poster-Sle A Great Mimicker (Interstitial Lung Diseases Presenting As Systemic Lupus Erythematosus)	Self
42	Dr. Abishek Raj K.S	Poster – Pulmonary Thromembolism, Ards- A Rare Phenomenon Of Scrub Typhus	Self
43	Dr. S.Aravinth	Poster Topic : A Rare Case Of Carney Complex	Self
44	Dr. Pravin Raj .E	Poster (14/11/22) : A Case Report Of Sudden Onset Hypoglycemia Post Fluid Resuscitation In Diabetic Ketoacidosis In Type 2 Diabetes Mellitus On Dapagliflozin Without Prior Insulin Use	Self

Faculty Development Program

(Conducted & Attended)

S.No	Name Of Faculty	Faculty Development Programme Attended	Agency/Institute Conducting The Program	Date
01	Dr. Mayilananthi K	Current Trends And Innovations In Biological Sciences	CHRI	22.08.2022
02	Dr VR Mohan Rao	Optimising the adoption of simulation based education	CHRI	09.01.2023
03	Dr Bravian Samvict Devadass	Optimising the adoption of simulation based education	CHRI	09.01.2023
04	Dr Durgakrishnan	Optimising the adoption of simulation based education	CHRI	09.01.2023
05	Dr Vigneshwaran J	Optimising the adoption of simulation based education	CHRI	09.01.2023

Outreach Activity

(Awareness / General Camp / Specialty Camp / Field Visit / Facility Visit)

S.No	Date	Venue	Doctor's Name	No. of op Beneficiaries	Type of Camp
1	1.5.2022	Kelambakkam	Dr. Sujith Dr. Manogari	29	General Camp
2	11.5.2022	Arungundram	Dr. Vaishnav Dr. Anusamuel Dr. Aabitha	90	General Camp
3	24.5.2022	Vandalur	Dr. Chaithanya	57	Dental Camp

4.	2.6.2022	Venbedu	Dr. Nageshwar Rao	70	Hand In Hand Camp
5	3.6.2022	Kannapattu	Dr. Nagesh	57	Hand In Hand Camp
6	4.6.2022	Pallipulam	Dr. Dhanvanth	60	Hand In Hand Camp
7	10.6.2022	Malayur	Dr. Abhinav	73	Hand In Hand Camp
8	13.6.2022	Thaiyur	Dr. Shivaganehsan	73	Hand In Hand Camp
9	14.6.2022	Aalathur	Dr. Vinothini	51	Hand In Hand Camp
10	16.6.2022	Amoor	Dr. Nageshwar Rao	71	Hand In Hand Camp
11	18.6.2022	Arungundram	Dr. Sujith	61	Hand In Hand Camp
12	22.6.2022	Paiyanoor	Dr. Srinivas	70	Hand In Hand Camp
13	14.7.2022	Nemmeli	Dr. Ramesh Dr. Sneha	64	Hand In Hand Camp
14	10.8.2022	Nellikuppam	Dr. Gayathri	74	General Camp
15	11.8.2022	Thandalam	Dr. Rahees	95	Hand In Hand Camp
16	20.8.2022	Illalur	Dr. Nageshwar Rao	67	Specialty Camp
17	22.8.2022	Amoor	Dr. Hasini	81	Hand In Hand Camp
18	30.8.2022	Manampathi	Dr. Abhinav	54	General Camp
19	2.9.2022	Kuzhipanthandalam	Dr. Abhinav	90	General Camp
20	7.9.2022	Illalur	Dr. Dhanvanth	75	Hand In Hand Camp
21	11.9.2022	Karapkkam	Dr. Aruna	65	Specialty Camp
22	13.9.2022	Allanthur	Dr. Srinivasan	76	Hand In Hand Camp

23	15.9.2022	Kannapattu	Dr. Sujith	48	Hand In Hand Camp
24	22.9.2022	Perumbakam	Dr. Ameena Dr. Srinivas	127	Specialty Camp
25	24.9.2022	Kakkaivakkan	Dr. Prasanna Dr. Vinothini	89	Specialty Camp
26	3.10.2022	Kazhipattur	Dr. Nagesh	37	General Camp
27	8.10.2022	Medavakkam	Dr. Ragalikith Dr. Vinothini	60	Hand In Hand Camp
28	12.10.2022	Melayur	Dr. Sujith	57	Hand In Hand Camp
29	19.10.2022	Siruthanur	Dr. Sujith	56	Hand In Hand Camp
30	21.10.2022	Nellikuppam	Dr. Ignatius	90	Hand In Hand Camp
31	10.11.2022	Thaiyur	Dr. Hasini	104	Hand In Hand Camp
32	18.11.2022	Pattipakam	Dr. Shivaganeshan	66	General Camp
33	19.11.2022	Thervoy	Dr. Vinoth Dr. Pravinraj	121	Specialty Camp
34	24.11.2022	Arnkundram	Dr. Abinav	92	Hand In Hand Camp
35	26.11.2022	Insambakkam	Dr. Ishwarya	177	Specialty Camp
36	27.11.2022	Karapakkam	Dr. Ramesh	81	Specialty Camp
37	30.11.2022	Kuzhilanchandram	Dr. Vinothini	101	Specialty Camp
38	11.12.2022	Karapakkam	Dr. Abishek	31	Specialty Camp
39	13.12.2022	Nellikuppam	Dr. Abhinav	74	Hand In Hand Camp
40	16.12.2022	Vembedu	Dr. Nageshwar Rao	66	General Camp
41	20.12.2022	Amoor	Dr. Pravinraj	62	Hand In Hand Camp

42	21.12.2022	Thaiyur	Dr. Hema	71	Hand In Hand Camp
43	22.12.2022	Molaiyur	Dr. Shivaganesh	114	Hand In Hand Camp
44	22.12.2022	Kazhepattur MHC	Dr. Raheez	9	Hand In Hand Camp
45	7.1.2023	Malaiyur	Dr. Laasya	75	Hand In Hand Camp
46	11.1.2023	Vembattu	Dr. Arvind	33	Hand In Hand Camp
47	18.1.2023	Mathurangam	Dr. Jerome	56	Specialty Camp
48	21.1.2023	Pattipulam	Dr. Shivaganesh	61	Specialty Camp
49	28.1.2023	Kadambadi	Dr. Jerome	76	Specialty Camp
50	4.2.2023	Acharapakkam	Dr. Ragalikith	61	Specialty Camp
51	7.2.2023	Thamdalam	Dr. Rahees	74	Hand In Hand Camp
52	8.2.2023	Kunnappattu	Dr. Vinothini	75	Hand In Hand Camp
53	14.2.2023	Siruthavur	Dr. Abhinav	54	Hand In Hand Camp
54	15.2.2023	Thiruvidadandai	Dr. Shivaganesh	65	Hand In Hand Camp
55	18.2.2023	Equitus	Dr. Pravinraj	102	General Camp
56	22.2.2023	Ramapuram	Dr. Chandrasekar	133	General Camp
57	25.2.2023	Oarapakkam	Dr. Arunpandian Dr. Pravinraj	180	Hand In Hand Camp
58	4.3.2023	Kovilampakkam	Dr. Mounica Dr. Aravind	93	Hand In Hand Camp
59	6.3.2023	Karapakkam	Dr. Nagesh	45	Specialty Camp

60	7.3.2023	Madipakkam	Dr. Anjuka	89	Specialty Camp
61	11.3.2023	Periyaputheri	Dr. Asha Maria Dr. Abhishek	133	Specialty Camp
62	14.3.2023	Alathur	Dr. Laasya	70	Hand In Hand Camp
63	17.3.2023	Memneli	Dr. Navin	71	Hand In Hand Camp
64	18.3.2023	Pallikaranai	Dr. Pravinraj	62	Specialty Camp
65	28.3.2023	Poonchery	Dr. Navin	28	Hand In Hand Camp
66	28.3.2023	Medavakam	Dr. Gayathri	40	Specialty Camp
67	29.3.2023	Poonjeri	Dr. Yashwanth	81	Hand In Hand Camp



Academic Activities

(Seminar / CME / Workshop / Symposium / Guest Lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

Sl.No.	Type Of Academic Activity	Name Of The Event	Resource Person	Date
1	Diagnostic Challenges	An Interesting Case Of Seizures And Sideroblastic Anemia	Dr. V.R Mohan Rao	03.03.2022
2	Clinical Seminars	Staphylococcal Infections	Dr. V.R Mohan Rao	07.03.2022
3	Basic Science	Anatomy And Physiology Of Heart	Dr. V.R Mohan Rao	08.03.2022
4	Physician Conference	1.An Unusual Manifestation of Endemic Fever 2.Ecg 3.Chest X Ray	Dr. V.R Mohan Rao	09.03.2022
5	Clinical Seminars	Streptococcal Infection	Dr. V.R Mohan Rao	10.03.2022
6	Clinical Seminars	Pneumococcal Infection	Dr. V.R Mohan Rao	14.03.2022
7	Basic Science	Biochemical And Microbiological Parameters Of Heart	Dr. V.R Mohan Rao	14.03.2022
8	Basic Science	Anatomy Of Lung	Dr. V.R Mohan Rao	14.03.2022
9	Physician Conference	1.An Unusual Manifestation of Endemic Fever 2.Ecg	Dr. V.R Mohan Rao	16.03.2022
10	Basic Science	Physiology Of Lung	Dr. Vigneshwaran	16.03.2022
11	Diagnostic Challenge	A Case Of Rhupus Syndrome	Dr. V.R Mohan Rao	17.03.2022
12	CME	World Down Syndrome Day	Dr. Usha Shriram Dr. Sridhar	21.03.2022
12	Clinical Seminars	Gram Negative Organisms	Dr. V.R Mohan Rao	22.03.2022
13	Basic Science	Anatomy Of Lower Git	Dr. Vigneshwaran	23.03.2022
14	Basic Science	Physiology Of Digestion And Excretion	Dr. Vigneshwaran	23.03.2022

15	Physician Conference	1.A Case On Decompensated Liver Disease 2.Ecg 3.Usg Abdomen	Dr. V.R Mohan Rao	23.03.2022
16	Basic Science	Pathological Lesion On Upper Git	Dr. V.R Mohan Rao	24.03.2022
17	Clinical Seminars	Enterococcal Infection	Dr. V.R Mohan Rao	24.03.2022
18	Basic Science	Pathological Lesion On Lower Git	Dr. V.R Mohan Rao	28.03.2022
19	Clinical Seminars	Gonococcal Infections	Dr. V.R Mohan Rao	28.03.2022
20	Basic Science	Anatomy Of Liver	Dr Mayilanandhi	29.03.2022
21	Physician Conference	A Case Presentation Of Multiple Sclerosis	Dr Mayilananthi	31.03.2022
22	Basic Science	Anatomy Of Spleen	Dr. V.R Mohan Rao	04.04.2022
23	Basic Science	Physiology Of Spleen	Dr. V.R Mohan Rao	05.04.2022
24	Basic Science	Pathology Of Spleen	Dr. V.R Mohan Rao	06.04.2022
25	Diagnostic Challenge	Budd Chiari Syndrome	Dr. V.R Mohan Rao	07.04.2022
26	Clinical Seminar	Moraxella Infection	Dr. V.R Mohan Rao	07.04.2022
27	Clinical Seminar	Hacek Organisms	Dr. V.R Mohan Rao	11.04.2022
28	Basic Science	Pathological Lesion of Kidney	Dr. V.R Mohan Rao	12.04.2022
29	Physician Conference	1.Familial Hypercalcemic Hypocalciuria 2.Ecg 3. Chest Xray	Dr. V.R Mohan Rao	13.04.2022
30	Basic Science	Physiology Of Pancreas	Dr. V.R Mohan Rao	18.04.2022
31	Clinical Seminar	Nocardosis	Dr. V.R Mohan Rao	18.04.2022
32	Basic Science	Pathology Of Pancreas	Dr. V.R Mohan Rao	19.04.2022
33	Basic Science	Anatomy Of Gall Bladder	Dr. Ramprasath	20.04.2022
34	Diagnostic Challenge	Heparin Induced Hypoaldosteronism	Dr. V.R Mohan Rao	21.04.2022
35	Clinical Seminar	Whipples Disease	Dr. Ramprasath	21.04.2022
36	Clinical Seminar	Legionella	Dr. Vigneshwaran	25.04.2022
37	Basic Science	Pathology Of Appendix	Dr. Vigneshwaran	26.04.2022
38	Physician Conference	1.Sjs with Scrub Typhus 2.Ecg 3.Chest Xray	Dr. V.R Mohan Rao	27.04.2022
39	Basic Science	Neuroanatomy	Dr. Mayilananthi	27.04.2022
40	Clinical Seminar	Bordetella Pertussis	Dr. Vigneshwaran	28.40.2022
41	Basic Science	Brain Circulation	Dr. Vigneshwaran	28.04.2022
42	Basic Science	Hypothalamus	Dr. Vigneshwaran	02.05.2022
43	Clinical Seminars	Gram Negative Enteric Bacilli	Dr. Vigneshwaran	02.05.2022

44	Basic Science	Anatomy Of Cerebellum	Dr. Selvamani	08.05.2022
45	Diagnostic Challenge	A Case Od Ascetic Precox	Dr. VR. Mohan Rao	03.05.2022
46	Basic Science	Thalamus	Dr. Vigneshwaran	04.05.2022
47	Physician Conference	1.An Interesting Case of Brachial Plecoptera Secondary to Meta 2 ECG 3 Chest X Ray	Dr. Vigneshwaran	04.05.2022
48	Basic Science	Pons	Dr. VR. Mohan Rao	05.05.2022
49	Clinical Seminars	Acinetobactor	Dr. VR. Mohan Rao	05.05.2022
50	Basic Science	Medulla	Dr. Selvamani	09.05.2022
51	Clinical Seminars	H.Pylori	Dr. Vigneshwaran	09.05.2022
52	Basic Science	Basal Ganglia	Dr. Vigneshwaran	10.05.2022
53	Journal Club	Oral Terbipenem Proxil Hydrobromide In Complicated UTI	Dr. Vigneshwaran	10.05.2022
54	Diagnostic Challenge	A Case Of Special Variant Of GBS	Dr. VR. Mohan Rao	10.05.2022
55	Basic Science	Internal Capsule	Dr. Vigneshwaran	11.05.2022
56	Physician Conference	1.An Interesting Case of SLE with AIHA 2.ECG 3.Chest X Ray	Dr. Vigneshwaran	11.05.2022
57	Clinical Seminars	Psuedomonas	Dr. Ananth Kumar	12.05.2022
58	Basic Science	Spinothalamic Tract	Dr. vigneshwaran	15.05.2022
59	Basic Science	Pathological Lesion On Upper Git	Dr. VR. Mohan Rao	16.05.2022
60	CME	World Hypertension Day	Prof.Dr. I.Rohini	17.05.2022
61	Journal Club	Endovascular Therapy Of Acute Stroke With Long Ischemic Region	Dr. VR. Mohan Rao	17.05.2022
62	Diagnostic Challenge	A Case Of Nitrofurantoin Induced Pulmonary Toxicity	Dr. VR. Mohan Rao	17.05.2022
63	Basic Science	Posterior Column	Dr. VR. Mohan Rao	17.05.2022
64	Basic Science	Motor Cortex	Dr. VR. Mohan Rao	18.05.2022
65	Physician Conference	An Interesting Case Of Mono Neurotic Multiplex	Dr. Mohan Rao	18.05.2022
66	Basic Science	Sensory Cortex	Dr. VR. Mohan Rao	19.05.2022
67	Clinical Seminars	Shigella	Dr. VR. Mohan Rao	23.05.2022
68	Basic Science	Pituitary Gland	Dr. VR. Mohan Rao	23.05.2022
69	Basic Science	Spinal Cord	Dr. VR. Mohan Rao	24.05.2022

70	Journal Club	Capsid Inhibition With Lenacapavir In Multi Drug Resistant HIV 1 Infection	Dr. VR. Mohan Rao	24.05.2022
71	Diagnostic Challenge	Diagnostic Challenge- Interesting Case Of Appendix Infarct	Dr. VR. Mohan Rao	24.05.2022
72	Basic Science	Cranial Nerves	Dr. VR. Mohan Rao	25.05.2022
73	Clinical Seminars	Salmonella	Dr. VR. Mohan Rao	25.05.2022
74	Basic Science	Posterior Circulation	Dr. VR. Mohan Rao	26.05.2022
75	Basic Science	Spinal Tract	Dr. VR. Mohan Rao	30.05.2022
76	Clinical Seminars	Campylobacter	Dr. Vigneshwaran	30.05.2022
77	Journal Club	Laboratory Diagnosis Of Creutzfeldt Jakob Disease	Dr. Vigneshwaran	31.05.2022
78	Basic Science	Cranial Nerves	Dr. Vigneshwaran	31.05.2022
79	Physician Conference	Case of Panhypopituitarism	Dr. Mohan Rao	01.06.2022
80	Clinical Seminar	Vibrio Cholerae	Dr. Vigneshwaran	02.06.2022
81	Diagnostic Challenges	An Interesting Case Of Liver Abscess	Dr. Mohan Rao	02.06.2022
82	Innovative Teaching Program	Diabetes and Management	Dr. Mohan Rao	03.06.2022
83	Clinical Seminar	Brucellosis	Dr. Mohan Rao	06.06.2022
84	Journal Club	Canagliflozin And Renal Outcomes In Type2 Diabetes Mellitus	Dr. Mohan Rao	07.06.2022
85	Basic Sciences	Coronary Circulation	Dr. Mohan Rao	08.06.2022
86	Clinical Seminar	Tularemia	Dr. Ramprasath	09.06.2022
87	Basic Sciences	Conduction System Of The Heart	Dr. Ramprasath	09.06.2022
88	Physician Conference	An Interesting Case Of Anasarca	Dr. Mohan Rao	10.06.2022
89	Clinical Seminar	Tularemia	Dr. Vigneshwaran	13.06.2022
90	Basic Sciences	Basics Of ECG	Dr. Vigneshwaran	13.06.2022
91	Basic Sciences	Cardiac Cycle	Dr. Mohan Rao	14.06.2022
92	Physician Conference	Acute Myeloid Leukemia	Dr. Vigneshwaran	15.06.2022
93	Basic Sciences	Regulation of Cardiac Output	Dr. Mohan Rao	15.06.2022
94	Basic Sciences	Cardiac Enzymes	Dr. Mohan Rao	15.06.2022
95	Journal Club	Polypill Without Aspirin In Persons Without CVD	Dr. Mohan Rao	16.06.2022
96	Diagnostic Challenge	Hyperparathyroidism Presenting As Pancreatitis	Dr. Mohan Rao	16.06.2022

97	Innovative Teaching Program	Myocardial Infarction And Thrombolysis	Dr. Mohan Rao	17.06.2022
98	Clinical Seminar	Bartonella	Dr. Mohan Rao	17.06.2022
99	Basic Sciences	Regulation Of BP	Dr. Mohan Rao	20.06.2022
100	Clinical Seminar	Donovanosis	Dr. Mohan Rao	20.06.2022
101	Journal Club	Gliflozin In Management Of Cardiovascular Diseases	Dr. Mohan Rao	21.06.2022
102	Basic Sciences	Characteristics Of Blood Vessels	Dr. Mohan Rao	21.06.2022
103	Basic Sciences	Heart Murmurs	Dr. Mohan Rao	23.06.2022
104	Innovative Teaching Program	Acute Kidney Injury And Management	Dr. Mohan Rao	24.06.2022
105	Journal Club	Restriction Of IV Fluids In ICU Patients With Shock	Dr. Mohan Rao	28.06.2022
106	Basic Sciences	Pulse And JVP	Dr. Mohan Rao	28.06.2022
107	Basic Sciences	Coagulation Cascade	Dr. Mohan Rao	29.06.2022
108	Basic Sciences	Cardiogenic Shock	Dr. Mohan Rao	30.06.2022
109	Clinical Seminar	Actinomycetes	Dr. Mohan Rao	30.06.2022
110	Clinical Seminar	Pulmonary Tuberculosis	Dr. VR. Mohan Rao	04.07.2022
111	Basic Science	Pathophysiology Of Atherosclerosis	Dr. VR. Mohan Rao	04.07.2022
112	Journal Club	1. Comparison of HEART, TIMI, And Gracescores in The Prediction of a Major Adverse Cardiac Events. (MACE) In Patients with Undifferentiated Chest Pain 2. Effects of Vitamin C, Hydrocortisone, Thiamine Vs Hydrocortisone Alone in Sepsic Shock 3. Effects Of Terlipressin Plus Albumin In The Treatment For Hepato Renal Syndrome	Dr. VR. Mohan Rao	05.07.2022
113	Basic Science	Pathophysiology Of Vascular Aneurysm	Dr. VR. Mohan Rao	05.07.2022
114	Basic Science	Pathophysiology Of Vasculitis	Dr. Vigneshwaran	06.07.2022

115	Diagnostic Challenge	A Case Of Wilson's Disease In SLE	Dr. VR. Mohan Rao	07.07.2022
116	Basic Science	Pathophysiology Of Heart Failure	Dr. Mayilananthi	11.07.2022
117	Clinical Seminar	Leprosy	Dr. Mayilananthi	11.07.2022
118	Journal Club	1. Use of GFR and Albumin in Acute and Chronic CKD 2. Use of GFR and Albumin in Acute and Chronic CKD 3. Efficacy of Anti-Viral Against Omicron Sub-Variant 4. New Rescue Therapy For Moderate To Severe Asthma	Dr. Vigneshwaran	12.07.2022
110	Basic Science	Pathophysiology Of Ischemic Heart Disease	Dr. Vigneshwaran	12.07.2022
120	Basic Science	Pathophysiology Of NSTEMI	Dr. Vigneshwaran	13.07.2022
121	Clinical Seminars	Non- Tubercular Mycobacterium	Dr. Vigneshwaran	14.07.2022
122	Basic Science	Stemi	Dr. Vigneshwaran	14.07.2022
123	Physician Conference	Acute Myeloid Leukemia	Dr. Vigneshwaran	15.07.2022
124	Clinical Seminar	Anti-Mycobacterium Agents	Dr. VR. Mohan Rao	18.07.2022
125	Basic Science	Pathophysiology Of RHD	Dr. VR. Mohan Rao	18.07.2022
126	Journal Club	Azacitidine And Venetoclax In Previously Untreated AML	Dr. VR. Mohan Rao	19.07.2022
127	Basic Science	Pathophysiology Of Infective Heart Disease	Dr. VR. Mohan Rao	19.07.2022
128	Physician Conference	Hypothyroidism	Dr. Vigneshwaran	20.07.2022
129	Basic Science	Pathophysiology Of Aortic Valve Disease	Dr. C.Ramakrishnan	21.07.2022
130	Physician Conference	Plasma Exchange And Glucocorticoids Dosing In The Treatment Of ANCA Associated Vasculitis	Dr. C.Ramakrishnan	21.07.2022
131	Diagnostic Challenge	Primary Hyperparathyroidism	Dr. VR. Mohan Rao	21.07.2022

		Preventing With Pathological Fracture		
132	Clinical Seminar	Syphilis	Dr. C.Ramakrishnan	21.07.2022
133	Clinical Seminar	Endemic Treponema	Dr. Jerome	25.07.2022
134	Basic Science	Cardiomyopathy	Dr. Bravian	25.07.2022
135	Journal Club	Monkey Pox Among 16 Countries Between April To June 2022	Dr. VR. Mohan Rao	26.07.2022
136	Basic Science	Pericarditis	Dr. Vigneshwaran	26.07.2022
137	Basic Science	Pathophysiology Of Myocarditis	Dr. Vigneshwaran	27.07.2022
138	CME	World Hepatology Day	Dr. P.Basumani	28.07.2022
139	Physician Conference	Tb Vasculitis	Dr. Durga	29.07.2022
140	Clinical Seminars	Leptospirosis	Dr. Durga Krishnan	01.08.2022
141	Journal Club	ECG in PAH WHO Guidelines For Monkey Pox	Dr. Vigneshwaran	02.08.2022
142	Basic Science	Lab Diagnosis Of TB	Dr. ananthakumar	02.08.2022
143	Basic Science	Presentation Of HIV	Dr. ananthakumar	03.08.2022
144	Basic Science	Lab Diagnosis Of HIV	Dr Durga Krishnan	04.08.2022
145	Diagnostic Challenge	A Case Of Poly Myalgia Rheumatics	Dr. VR. Mohan Rao	05.08.2022
146	Clinical Seminars	Cmv	Dr. Ananthakumar	05.08.2022
147	Physician Conference	1.Portal Vein Thrombosis-APLA 2.ECG 3.Chest X Ray	Dr. Durga Krishnan	05.08.2022
148	Basic Science	Pathophysiology Of Dengue Fever	Dr. Mayilananthi	08.08.2022
149	Basic Science	Lav Diagnosis And Life Cycle Of Malaria	Dr. Vigneshwaran	09.08.2022
150	Journal Club	Sotatercept For PAH	Dr. Vigneshwaran	09.08.2022
151	Physician Conference	1.Extrapontine Myelinolysis 2.An Interesting Case Of HOCM 3.Chest X Ray	Dr. Vigneshwaran	10.08.2022
152	Basic Science	Infective Endocarditis	Dr. Vigneshwaran	10.08.2022
153	Basic Science	Viral Hepatitis With Serology	Dr. Ananthakumar	11.08.2022
154	Diagnostic Challenge	A Case GBS After UTI	Dr. VR. Mohan Rao	12.08.2022
155	Clinical Seminar	Influenza	Dr. Ramesh	14.08.2022
156	Basic Science	Nosocomial Infection In ICU	Dr. Jerome	16.08.2022
157	Journal Club	Biologic Therapies For Bronchial Asthma	Dr. Durga Krishnan	16.08.2022

158	Physician Conference	1.Pernicious Anemia with H Pylori 2.ECG 3.Chest X Ray	Dr. Mayilananthi	17.08.2022
159	Clinical Seminar	Covid	Dr. Durga Krishnan	17.08.2022
160	Basic Science	Malabsorption Syndrome	Dr. Jerome	18.08.2022
161	Diagnostic Challenge	A Case Of TB	Dr. VR. Mohan Rao	19.08.2022
162	Basic Science	Gut Hormones	Dr. Ananthakumar	22.08.2022
163	Basic Science	Parenteral Nutrition	Dr. Jerome	23.08.2022
164	Physician Conference	1.Interesting ANCA Vascularised 2.Chest X Ray	Dr. VR. Mohan Rao	24.08.2022
165	Diagnostic Challenge	An Interesting Case Of Sickle Cell Anemia	Dr. VR. Mohan Rao	26.08.2022
166	Clinical Seminar	HIV	Dr. Durga Krishnan	29.08.2022
167	Journal Club	Association Of Corticosteroids Treatment With Outcomes In Adult Patients With Sepsis	Dr. Durga Krishnan	30.08.2022
168	Diagnostic Challenges	An Interesting Case of SLE Flair	Dr. VR. Mohan Rao	04.09.2022
169	Physician Conference	Bicuspid Aortic Valve	Dr. Vigneshwaran	07.09.2022
170	Basic Science	Indication of Blood Transfusion	Dr. Vigneshwaran	07.09.2022
171	Basic Science	Myasthenia Gravis	Dr. Ramprasath	08.09.2022
172	Diagnostic Challenges	An Interesting case of Delayed Polyneuropathy post Op Poisoning	Dr. VR. Mohan Rao	11.09.2022
173	Journal Club	BpIregimen for MDR TB	Dr. Vigneshwaran	13.09.2022
174	Basic Science	Andropause	Dr. Durga Krishnan	14.09.2022
175	Basic Science	PTH Synthesis, Regulation and Disorder	Dr. Ramprasath	15.09.2022
176	Basic Science	Antibiotic Resistance	Dr. Mayilananthi	19.09.2022
177	Diagnostic Challenges	An Interesting case of Paraparsis post Viral Infection	Dr. VR. Mohan Rao	19.09.2022
178	Basic Science	Monaclonal Antibodies	Dr. Durga Krishan	27.09.2022
179	Diagnostic Challenges	An Interesting case Autoimmune Hepatitis	Dr. VR. Mohan Rao	27.09.2022
180	Journal Club	Milrinone and Doubutamine in Cardiogenic Shock	Dr. Vigneshwaran	27.09.2022

181	Basic Science	Heparin Vs LMWH	Dr. Mayilananthi	29.09.2022
182	Basic Science	Antiepileptic Drug	Dr. VR. Mohan Rao	05.10.2022
183	Basic Science	Hyperlipidemic Drugs	Dr. Myilanandhi	06.10.2022
184	Basic Science	Anti-Cancer Agents	Dr. VR. Mohan Rao	11.10.2023
185	Basic Science	Ritucixumab	Dr. VR. Mohan Rao	11.10..2022
186	Basic Science	Pulmonary Function Test	Dr. VR. Mohan Rao	13.10.2022
187	Basic Science	Cutaneous Drug Reaction	Dr. VR. Mohan Rao	18.10.2022
188	Basic Science	Artificial Intelligence Medicine	Dr. VR. Mohan Rao	20.10.2022
189	Basic Science	Sleep And Sleep Disorders	Dr. VR. Mohan Rao	20.10.2022
190	Basic Science	Approach To Hematuria	Dr. Vigneshwaran	25.10.2022
191	Basic Science	Approach In Proteinuria	Dr. VR. Mohan Rao	27.11.2022
192	Clinical Seminar	Intestinal Nematode Infection	Dr. Ramprasath	13.10.2022
193	Clinical Seminar	Toxoplasma Gondi	Dr. Vigneshwaran	17.10.2022
194	Clinical Seminar	Headache	Dr. VR. Mohan Rao	27.10.2022
195	Clinical Seminar	Alzheimers Disease	Dr. Vigneshwaran	31.10.2022
196	Journal Club	Aggressive Fluid Resuscitations In Acute Pancreatitis	Dr. Vigneshwaran	06.10.2022
197	Journal Club	Acetazolamide In Acute Decompensated Heart Failure And Volume Overload	Dr. VR. Mohan Rao	11.10..2022
198	Journal Club	Outcomes Of SLED Vs CRRT In Critically Ill Acute Kidney Injury Patients	Dr. Vigneshwaran	18.10.2022
199	Physician Conference	Hypothyroidism	Dr. VR. Mohan Rao	19.10..2022
200	Diagnostic Challenge	An Intensive Care Of Renal Tubular Acidosis In Sjogrens Syndrome	Dr. VR. Mohan Rao	06.10.2022
201	Diagnostic Challenge	Dengue Myocarditis	Dr. VR. Mohan Rao	20.10.2022
202	Physician Conference	Case of Infective Endocarditis 1.Ecg Discussion 2.Xray Discussion	Dr. Myilanandhi	02.11.2022
203	Journal Club	Early Surgery Or Conservative Care For Asymptomatic Aortic Stenosis	Dr. Myilanandhi	01.11.2022

204	Journal Club	Once Weekly Dulaglutide among youths with type 2 Diabetes	Dr. VR. Mohan Rao	04.04.2022
205	Journal Club	Percutaneous Revascularization for Ischemic Left Dysfunction	Dr. VR. Mohan Rao	11.04.2022
206	Journal Club	The Effect Of Duration Of Therapy For Treatment Of Staphylococcus Aureus Blood Stream Infection	Dr. V.R.Mohan Rao	29.11.2022
207	Diagnostic Challenge	An Interesting Case Of Familial Chylomicronemia Syndrome	Dr. VR. Mohan Rao	03.11.2022
208	Diagnostic Challenge	Kouni's Syndrome	Dr. VR. Mohan Rao	17.11.2022
209	Clinical Seminar	Movement Disorder	Dr. VR. Mohan Rao	10.11.2022
210	Clinical Seminar	Trigemial Neuralgia	Dr. Vigneshwaran	21.11.2022
211	Clinical Seminar	Transverse Myelitis	Dr. VR. Mohan Rao	24.11.2022
212	Clinical Seminar	Gullian Barre Syndrome	Dr. VR. Mohan Rao	28.11.2022
213	Basic Science	Renal Tubular Acidosis	Dr. Myilanandhi	01.11.2022
214	Basic Science	Evidence Based Medicine	Dr. VR. Mohan Rao	03.11.2022
215	Basic Science	Hyperthyroidism	Dr. Myilanandhi	02.11.2022
216	Basic Science	Thrombotic Agents	Dr. VR. Mohan Rao	07.11.2022
217	Conference	Chetdiabeticon-2022 National Conference	Dr. Pradeepkumar TJ Dr. S.Jeyalakshmi Dr. M.EdwinFernando Dr. S.Chandrasekar Dr. Dinesh Babu Dr. V.R.Mohan Rao Dr. D.Rajasekaran Dr. Magesh Kumar Dr. Srinivasagalu Dr. C.Sridhar	14.11.2022 15.11.2022 16.11.2022
218	CME	World Epilepsy Day	Dr. Balaji	17.11.2022
219	Basic Science	Bone Marrow Examination	Dr. VR. Mohan Rao	21.11.2022
220	Basic Science	Autonomic Nervous System	Dr. VR. Mohan Rao	10.11.2022
221	Basic Science	Electrophoresis	Dr. VR. Mohan Rao	22.11.2022
222	Basic Science	FISH	Dr Vigneshwaran	01.12.2022
223	Diagnostic Challenges	An Interesting Case Of Nail Patella Syndrome	Dr. VR. Mohan Rao	01.12.2022

224	Diagnostic Challenges	An Interesting Case Of Na	Dr. VR. Mohan Rao	01.12.2022
225	Basic Science	Cytochrome P450	Dr. Mayilananthi	03.12.2022
226	Physician Conference	A Case Of Pheochromocytoma	Dr. Vigneshwaran	07.12.2022
227	Clinical Seminar	Devil Disease	Dr. Mayilananthi	08.12.2022
228	Innovative Teaching	Community Acquired Pneumonia	Dr. Ram Prasath	09.12.2022
229	Basic Sciences	Iron Metabolism	Dr. VR. Mohan Rao	12.12.2022
230	Clinical Seminar	Muscular Dystrophy	Dr. VR. Mohan Rao	12.12.2022
231	Innovative Teaching	Thyroid Disorders	Dr. Mayilananthi	15.12.2022
232	Diagnostic Challenges	Pheochromocytoma	Dr. VR. Mohan Rao	15.12.2022
233	Basic Science	Gene Therapy	Dr. VR. Mohan Rao	19.12.2022
234	Journal Club	Management Of Heart Failure With Chronic Kidney Disease	Dr. VR. Mohan Rao	12.12.2022
235	Journal Club	Bivalirudin With High Dose Heparin Mono Therapy In Patient With Stents Undergoing Pci	Dr. VR. Mohan Rao	20.12.2022
236	Basic Science	Tumor Lysis Syndrome	Dr. VR. Mohan Rao	21.12.2022
237	Clinical Seminar	Alcohol Related Disorder	Dr. VR. Mohan Rao	19.12.2022
238	Basic Sciences	Adult Immunisations	Dr. VR. Mohan Rao	22.12.2022
239	Clinical Seminar	Nicotine Addiction	Dr. VR. Mohan Rao	22.12.2022
240	Basic Science	Acute Tubular Necrosis	Dr. V.R.Mohan Rao	03.01.2023
241	Basic Science	Anatomy Of Heart And Blood Supply	Dr.V.R.Mohan Rao	04.01.2023
242	Basic Science	Anatomy Of Nephron	Dr. V.R.Mohan Rao	09.01.2023
243	Basic Science	RAAS	Dr. V.R.Mohan Rao	12.01.2023
244	Basic Science	Approach And Management Of Microalbuminuria	Dr. V.R.Mohan Rao	16.01.2023
245	Basic Science	Thyroid Function Test	Dr. V.R.Mohan Rao	17.01.2023
246	Basic Science	Renal Biopsy Findings In Glomerulonephritis	Dr.V.R..Mohan Rao	18.01.2023
247	Basic Science	Thyroid Function Regulation	Dr. V.R.Mohan Rao	23.01.2023
248	Basic Science	Thyroid Function Test	Dr. V.R.Mohan Rao	24.01.2023
249	Basic Science	Physiology Of Insulin Secretion And Application	Dr. V.R.Mohan Rao	25.01.2023
250	Basic Science	Parathyroid Hormone	Dr. V.R.Mohan Rao	30.01.2023
251	Basic Science	Prolactinoma	Dr. V.R.Mohan Rao	31.01.2023

252	Journal Club	A 24 Week All Oral Regimen For Rifampicin Resistant Tuberculosis	Dr. V.R.Mohan Rao	10.01.2023
253	Journal Club	Diabetes Management In Chronic Kidney Disease	Dr. V.R.Mohan Rao	24.01.2023
254	Diagnostic Criteria	An Interesting Case Of Right Sided Infective Endocarditis	Dr. V.R.Mohan Rao	5.01.2023
255	Diagnostic Criteria	An Interesting Case Of HOCM Mimicking Inferior Wall MI	Dr. V.R.Mohan Rao	19.01.2023
256	Clinical Seminar	Heavy Metal Poisoning	Dr. V.R.Mohan Rao	09.01.2023
257	Basic Sciences	Cushings Syndrome	Dr. V.R Mohan Rao	01.02.2023
258	Clinical Seminar	Plant Poisoning	Dr. V.R Mohan Rao	02.02.2023
259	Diagnostic Challenge	A Case Of Ruptured Sinus Of Valsava Into Inter-Ventricular Septum	Dr. V.R Mohan Rao	02.02.2023
260	Basic Sciences	PCOS	Dr. Ramnprasath	06.02.2023
261	Basic Sciences	Siadh	Dr. Vigneshwaran	07.02.2023
262	Basic Sciences	Addisons Disease	Dr. VR. Mohan Rao	08.02.2023
263	Basic Science	Cerebellum	Dr. VR. Mohan Rao	09.02.2023
264	Clinical Seminar	Acid-Alkali Poisoning	Dr. VR. Mohan Rao	09.02.2023
265	Clinical Seminar	Snake Bite	Dr. VR. Mohan Rao	10.02.2023
266	Basic Science	Hypothalamus	Dr. Vigneshwaran	15.02.2023
267	Diagnostic Challenge	Primary Cns Vasculitis	Dr. V.R Mohan Rao	16.02.2023
268	Basic Sciences	Hemoptysis	Dr. V.R Mohan Rao	16.02.2023
269	Basic Sciences	Basal Ganglia	Dr. GAUTAM	20.02.2023
270	Clinical Seminar	Coagulation Disorders	Dr. Ram Prasath	20.02.2023
271	Physician Conference	As Case Presenting As Acute Pulmonary Edema Turned Out To Be Bronchiectasis Sicca Ecg Chest X-Ray	Dr. Vigneshwaran	22.2.2023
272	Basic Science	Posterior Column	Dr. VR. Mohan Rao	23.02.2023
273	Clinical Seminars	Megaloblastic Anaemia	Dr. VR. Mohan Rao	23.02.2023
274	Basic Science	Internal Capsule	Dr. VR. Mohan Rao	27.02.2023
275	Clinical Seminars	Hodgkins Lymphoma	Dr. VR. Mohan Rao	27.02.2023
276	Basic Science	Motor Cortex	Dr. Asha	28.02.2023
277	Journal Club	Nirmatrelvir-Ritonavir For Oral Treatment In Covid 19	Dr. Vigneshwaran	01.03.2023
278	Journal Club	Bempeidoic Acid And Cardiovascular	Dr. Vigneshwaran	28.03.2023

		Outcomes In Statin Intolerance Patient		
279	Physician Conference	An Interesting Case Of Swyer James Syndrome	Dr. VR. Mohan Rao	01.03.2023
280	Physician Conference	Case Of Autonomic Dysfunction	Dr. VR. Mohan Rao	08.03.2023
281	Physician Conference	Case Of IGA NEPHROPATHY	Dr. Mayilananthi	29.03.2023
282	Diagnostic Challenges	Case Of Splenic Infarct	Dr. Ramprasath	02.03.2023
283	Diagnostic Challenges	Case Of Wegners Granulomatosis	Dr. VR. Mohan Rao	16.03.2023
284	Clinical Seminar	Hematopoietic Cell Transplantation	Dr. Vigneshwaran	02.03.2023
285	Clinical Seminar	Plasma Cell Disorder	Dr. VR. Mohan Rao	06.03.2023
286	Clinical Seminar	Myasthenia Gravis	Dr. VR. Mohan Rao	09.03.2023
287	Clinical Seminar	Sleep Disorder	Dr. Vigneshwaran	13.03.2023
288	Clinical Seminar	Coma	Dr. VR. Mohan Rao	16.03.2023
289	Clinical Seminar	Gait Disorder	Dr. VR. Mohan Rao	20.03.2023
290	Clinical Seminar	Syncope	Dr. VR. Mohan Rao	23.03.2023
291	Clinical Seminar	Disorder Of Hearing	Dr. VR. Mohan Rao	27.03.2023
292	Clinical Seminar	Anemia	Dr. VR. Mohan Rao	30.03.2023



Conferences Presentations

Sl.No.	Name of the Faculty/PG	Title of Presentation	Conference Name	Oral / Poster / Guest Speaker / Chaired Sessions	Date
1.	Dr.VR.Mohan Rao	-	World Downs Syndrome Day (International)	-	21/03/2023
2.	Dr.VR.Mohan Rao	-	World Thalassaemia Day (National)	-	07/05/2022
3.	Dr.VR.Mohan Rao	-	World Hypertension Day (National)	-	07/05/2022
4.	Dr.VR.Mohan Rao	-	World Hepatitis Day National	-	17/05/2022
5.	Dr.VR.Mohan Rao	-	Api Chennai Chapter 38th Annual Conference	-	08/07/2022
6.	Dr.C. Sivaganesh	Fulminant Myocarditis:A Very Rare Manifestation Of Dengue Fever	Cardiometabolic Conference	Poster	30/07/2022
7.	Dr. Aruna Maria Bachmann	When Right Atrial Myxoma Meets Patent Foramen Ovalae	Cardiometabolic Conference	Paper	31/07/2022
8.	Dr.Yaramaneni Nageswara Rao	When Scrub Typhus Touches The Spleen	Shri Balaji Genmedcon	Poster	27/08/2022
9.	Dr. Aruna Maria Bachmann	Covid Vaccine Induced Guillian Barre Syndrome	Shri Balaji Genmedcon	Paper	27/08/2022
10.	Dr. Aruna Maria Bachmann	Covid Vaccine Induced Guillian Barre Syndrome	Shri Balaji Genmedcon	Paper	27/08/2022
11.	Dr. Vinayak Mani Aishwaryaa. G	Tricuspid Endocarditis	Shri Balaji Genmedcon	Poster	27/08/2022
12.	Dr.Hasini.M	Pulmonary Thromboembolism A Rare Phenomenon Of Scrub Typhus- Case Report	Shri Balaji Genmedcon	Poster	27/08/2022

13.	Dr. Aruna Maria Bachmann	Kounis Syndrome	Gcdc Conference	Paper	24/09/2022
14.	Dr.Molleti Venkat Tejaswi Nagesh	Failing Heart And A Catastrophic Balloon	Gcdc Conference	Poster	24/09/2022
15.	Dr. Aruna Maria Bachmann	An Unusual Case If Parathyroid Adenoma Presenting As Acute Pancreatitis	Chetdiabeticcon	Poster	14/11/2022
16.	Dr. Aruna Maria Bachmann	An Unusual Case If Parathyroid Adenoma Presenting As Acute Pancreatitis	Chetdiabeticcon	Poster	14/11/2022
17.	Dr. Abhinav Agrawal	A Rare Case Of Severe Pulmonary Arterial Hypertension	Chetdiabeticcon	Poster	14/11/2022
18.	Dr.Arvind Radhakrishnan	Nail patella syndrome – preventing glaucoma and glomerulonephritis through early diagnosis	Chetdiabeticcon	Poster	14/11/2022
19.	Dr.R.Chandrasekar	Sulphonylurea induced resistant hypoglycaemia treated with octreotide	Chetdiabeticcon	Poster	14/11/2022
20.	Dr.Challa venkata sai vignesh	A case of pregnant lady with proximal muscle weakness	Chetdiabeticcon	Poster	14/11/2022
21.	Dr.R.Anjuka	Calculus cholecystitis in diabetes mellitus	Chetdiabeticcon	Poster	14/11/2022
22.	Dr.V.Narayana murthy	Brucella spondylitis a rare case to be ruled out	Chetdiabeticcon	Poster	14/11/2022
23.	Dr.S.Navin kumar	Acute pancreatitis-rare manifestation in scrub typhus	Chetdiabeticcon	Poster	14/11/2022
24.	Dr.G.Mubashni	Recurrent pancreatitis in pregnancy with postpartum thrombotic sequele	Chetdiabeticcon	Poster	14/11/2022
25.	Dr.Kolasani Sai Yaswant Reddy	Amyopathic Dermatomyositis	Chetdiabeticcon	Poster	14/11/2022

		With Interstitial Lung Disease			
26.	Dr.B.Ignatius	Sle A Great Mimicker (Interstitial Lung Diseases Presenting As Systemic Lupus Erythematosus)	Chetdiabeticcon	Poster	14/11/2022
27.	Dr.Kolli Laasya Sree	Charcot's Foot In Diabetic	Chetdiabeticcon	Poster	14/11/2022
28.	Dr.Pravin Raj E	A Case Report Of Sudden Onset Hypoglycemia Post Fluid Resuscitation In Diabetic Ketoacidosis In Type 2 Diabetes Mellitus On Dapagliflozin Without Prior Insulin Use	Chetdiabeticcon	Poster	14/11/2022
29.	Dr.Rahees.E.K	A Case of Native Medicine (Sky Fruit) Induced Dyselectrolemia	Chetdiabeticcon	Poster	15/11/2022
30.	Dr.E.Gayathri	A Rare Encounter Of Primary Cns Vasculitis	Chetdiabeticcon	Poster	15/11/2022
31.	Dr.Harrish Kumar.D.S	Latent Autoimmune Diabetes In Adulthood(Lada)	Chetdiabeticcon	Poster	15/11/2022
32.	Dr.Sujith Hrishi Kaanthan.S	A Case Of Hypothyroidism Presenting With Myxedema Coma	Chetdiabeticcon	Poster	16/11/2022
33.	Dr.Dhanvanth Rajesh B	Familial Hypocalciuric Hypercalcemia	Chetdiabeticcon	Poster	16/11/2022
34.	Dr.S.Navin kumar	Hocm mimicking as inferoir wall mi	Medcon	Poster	07/12/2022
35.	Dr.Vinothini.G	High Sugars Make The Heart Sleepy	Medcon	Poster	07/12/2022
36.	Dr.Dhanvanth Rajesh B	Extrapontine Myelinolysis: A Very Rare Presentation In A Ckd Patient On Maintenance Hemodialysis	Apicon	Paper	26/01/2023

37.	Dr.C.Sivaganesh	Clinical Scoring For Diagnosis Of Tuberculous Meningitis- Validating In A Tertiary Care Center	Apicon	Paper	27/01/2023
	Dr.Molleti Venkat Tejaswi Nagesh	Infections In Chronic Kidney Disease	Apicon	Paper	27/01/2023
38.	Dr.Vinothini.G	Monocyte To Hdl Ratio As A Short-Term Prognostic Marker In Patients With Acute Coronary Syndrome And Its Correlation With Thrombolysis In Myocardial Infarction Score And Angiographic Profile (Completed)	Apicon	Paper	27/01/2023
39.	Dr.Aruna Maria Bachmann	Triple Trouble With Opc's	Apicon	Paper	28/01/2023
40.	Dr.E.Gayathri	Familial Hypocalciuric Hypocalcemia-Diagnostic Dilemma	Apicon	Poster	28/01/2023
41.	Dr.Hasini.M	A Rare Case of Atypical Mycobacterium- Mycobacterium Senegalense-Case Report	Apicon	Paper	28/01/2023
42.	Dr.Yaramaneni Nageswara Rao	Ruptured Sinus Of Valsalva Aneurysm Into Interventricular Septum Presenting As Biventricular Failure – A Case Report	Apicon	Paper	28/01/2023
43.	Dr.Harrish Kumar.D.S	Case Report Of Anca Negative - Cutaneous Leukocytoclastic Vasculitis	Apicon	Paper	28/01/2023

44.	Dr.Sujith Hrishi Kaanthan. S	A Case of Clinically Diagnosed Multiple Sclerosis With Positive Ana Antibodies	Apicon	Poster	28/01/2023
45.	Dr.Rahees.E.K	A Case Report Of Extraglandular Manifestation Of Sjögren's Syndrome	Apicon	Paper	28/01/2023
46.	Dr. Abhinav Agrawal	Glomerulonephritis Without Crescents And The Boon Of Steroids	Apicon	Paper	28/01/2023
47.	Dr.Challa venkata sai vignesh	Lamotrigene induced drug reaction with eosinophilia and systemic symptoms (dress)	Saveetha Medicon	Paper	06/07/2023
48.	Dr.M.Hema	Mixed autoimmune hemolytic anemia in a multiparous women	Saveetha Medicon	Poster	06/07/2023
49.	Dr.Aravinth	A Rare case of carney complex	Saveetha Medicon	Poster	06/07/2023
50.	Dr.Abishek Raj K.S	Pulmonary Thrombolism, Ards- A Rare Phenomenon Of Scrub Typhus	Saveetha Medicon	Poster	06/07/2023
51.	Dr.Kolli Laasya Sree	A Rare Case Of Autoimmune Hepatitis With Primary Biliary Cholangitis Overlap Syndrome	Saveetha Medicon	Paper	06/07/2023
52.	Dr. V. NARAYANA MURTHY	HYPERPIGMENTATION OF FACE AS MANIFESTATIONS OF ADDISON'	Saveetha Medicon	POSTER	07/07/2023
53.	Dr.Kolasani Sai Yaswant Reddy	Neurological Complications of Dengue Fever	Saveetha Medicon	Paper	07/07/2023
54.	Dr. Vinayak Mani Aishwaryaa. G	A Cross Sectional Study to Assess Triglyceride Glucose	Tapicon	Paper	04/08/2023

		Index and Triglyceride/ Hdl Ratio As Potential Indicators Of Glycemic Control In Type 2 Diabetes Mellitus			
55.	Dr.K.M.Srinivas	A Rare Case Of Extra-Pontine Myelinolysis In A Ckd Patient On Dialysis	Chetidiabeticcon	Poster	15/11/2022
56.	Dr.K.M.Srinivas	A Rare Case Of Familial Chylomicronemia Syndrome	Apicon	Paper	28/01/2023

Publications (Faculty & PG)

Sl. No.	Name of the Authors	Citation	Indexing
1.	Rajat Pande ,K Mayilananthi, V Vrinda Rehab Yasir Nainar, Bharanidharan G, Ragalikhith K,Durga Krishnan	Pande R, Mayilananthi K, Vrinda V, Nainar RY, Bharanidharan G, Ragalikhith K, Krishnan D. Vitamin D Levels and Its Association with Inflammatory Markers, Severity and Outcome in Hospitalised COVID-19 Patients - An Indian Perspective. Special Issue - COVID-19 & Other Communicable Disease. 2022;171-176.	Scopus
2.	Vigneshwaran J, Kumar MS, Raghavan V, Sundari S.	Vigneshwaran J, Kumar MS, Raghavan V, Sundari S. Seizures and Sideroblastic Anaemia in A Patient with Multidrug-Resistant Tuberculosis. Lancet. 2022 Jan 22;399(10322):393. Doi: 10.1016/S0140-6736(22)00013-7. PMID: 35065787.	Pubmed
3.	Harikrishnan E, Sivagamasundari, Chellappa S, Kaliannan M, Krishnan D.	Harikrishnan E, Sivagamasundari, Chellappa S, Kaliannan M, Krishnan D. Fulminant Myocarditis: A Very Rare Manifestation Of Dengue Fever. J Commun Dis. 2022;54(2):99-102.	Scopus
4.	Mounika C, Praneetha GD, Krishnan D,	Mounika C, Praneetha GD, Krishnan D, Maylinanthi K, Vijayakumari V. A Rare Case Of Pulmonary Thromboembolism And Acute	Scopus

	Maylinanthi K, Vijayakumari V	Respiratory Distress Syndrome (ARDS) In Scrub Typhus. J Commun Dis. 2022;54(1):36-40.	
5.	K SS, Devadas BS, Matheen A, Gnaneswaran P, Bravian SP	K SS, Devadas BS, Matheen A, Gnaneswaran P, Bravian SP. Comparison Of Serum And Aqueous Glucose And Electrolytes Concentration In Various Stages Of Cataract. Int J Med Rev Case Rep. 2022; 6(15): 22-26. Doi:10.5455/IJMRCR.172-1656911245	Others
6.	T G Sivagamasundari, V R Mohan Rao	A Prospective Study To Assess The Clinical Profile Of Patients With Hepatitis B Visiting A Tertiary Care Centre. (2022). <i>Journal Of Pharmaceutical Negative Results</i> , 9834-9843. B	-
7.	Pydiprudhvi Raj, Yeddulajegadeeswar Reddy, Nirmala Devi Chandrasekaran, Dr C. Ramakrishnan, Dr Mohan Rao	Trauma - A Probable Cause Of SIADH: A Case Report Pydiprudhvi Raj, Yeddulajegadeeswar Reddy, Nirmala Devi Chandrasekaran, Dr C. Ramakrishnan, Dr Mohan Rao. International Journal Dental And Medical Science Research. Vol 4, Issue 1, Jan-Feb 2022 Pp 136-138	-.
8.	Dr.Mohan Rao - Co Guide	A Study To Evaluate The Correlation Of NLR With Synthetic Liver Function In Stable Liver Cirrhosis At A Tertiary Care Hospital	-
9.	Dr.Mohan Rao	Prediction Of Outcomes In Patients With Sepsis Using C-Reactive Protein And Apache-II Scoring System.	-
10.	Dr.Mohan Rao	A Rare Case Of Pulmonary Thromboembolism And Acute Respiratory Distress In A Case Of Scrub Typhus.	Scopus
11.	Dr.Mohan Rao	A Propective Study To Assess The Clinical Profile Of Patients With Hepatitis B Visiting A Tertiary Care Centre.	-
12.	Dr.Mohan Rao	A Study Of The Correlation Between Serum Lipid Levels And Its Outcome In Acute Heart Failure - In A Tertiary Care Hospital.	-
13.	Dr.Mayilananthi K	A Retrospective Observational Study To Assess The Clinical Outcome Of Patients Treated With Remdesivir In Moderate To Severe Covid -19 Infection	-
14.	Dr.Mayilananthi K	To Assess The Role Of Vitamin D As A Predictor Of Outcome In Covid 19 Patients - An Observational Study In A Semi Urban Tertiary Care Center In South India	-
15.	Dr.Mayilananthi K	Masquerading Isolated Myocysticercosis.	-

16.	Dr.Durgakrishnan	Prospective Observational Study To Assess The Correlation Of Desaturation After 6 Minute Walk Test With Hrct Based Lung Injury	-
17.	Dr.Durgakrishnan	Demographic, Clinical, Microbiological Profiles And Outcome Of Patients With Acinetobacter Infection In Blood And Body Fluids From ICU And Different Wards In A Tertiary Care Hospital In South-India	-
18.	Dr.Durgakrishnan	A Retrospective Observational Study To Assess The Clinical Profile And Outcome Of Covid 19 In Relation To Abo Blood Group System In Semi Urban South Indianpopulation	-
19.	Dr.Durgakrishnan	To Study The Association Between Platelet Indices And Clinical Profile, Inflammatory Markers, Ct Severity Score And Clinical Outcome In Coronavirus Disease 2019: Retrospective Cohort Study In Suburban South Indianpopulation	-
20.	Dr.Durgakrishnan	An Observational Study Assessing Admission Day Neutrophil Lymphocyte Ratio (Nlr) With Clinical Severity, Hrct Severity Score, Inflammatory Markers And Clinical Outcome Score In Covid-19 Inpatients In Semiurban South Indianpopulation	-
21.	Dr.Durgakrishnan	A Retrospective Observational Study To Assess Coagulation Parameters With Development Of Symptomatic Thrombo-Embolism In Moderate To Severe Covid-19 Patients In Semiurban South Indianpopulation	-
22.	Dr.Durgakrishnan	A Retrospective Observational Study On Liver Function Abnormalities In Covid 19 Patients Treated With Remedesivir In Semiurban South Indianpopulation	-
23.	Dr.Durgakrishnan	A Retrospective Observational Study To Assess The Prognostic Ability Of Individual Inflammatory Markers In Covid 19	-
24.	Dr.Vigneshwaran	A Cross Sectional Study To Determine The Role Of Non Invasive Parameters Such As (Fibrosis - 4, APRI, Child-Pugh And Renal Resistive Index) As Predictors Of Esophageal Varicose And Their Bleeding Risks In Cirrhosis	-
25.	Dr.Vigneshwaran	A Case Control Study On The Contribution Of Genetic Mutation In PLPA3 (Pataitin Like Phospholipase A3 Domain) In The	-

		Development Of Cirrhosis In Chronic Alcoholics In Indian Population	
26.	Dr.Vigneshwaran	Isolated Systolic Hypertension In Elderly - The Need For A Better Confirmatory Method	-
27.	Dr.Vigneshwaran	Prevalence Of Insulin Resistance In Patients With PCOS Using HOMA - IR Mode	-
28.	Dr.Vigneshwaran	The Association Of TCF7L2(Rs7903146) And CAPN10(Rs3792267) Gene Polymorphism In The Predisposition Of Prediabetes To Type 2 DM In South Indian Population	-
29.	Dr.Ananthakumar PK	Study On The Effect Of Teneigliptin On QT Interval In Frail And Pre Frail Elderly Population	-
30.	Dr.Ananthakumar PK	Randomised Study Of The Effect Of Methylprednisolone And Dexamethasone On The Effect Of IL6 And Clinical Outcome In Severe COVID19	-
31.	Dr.Vigneshwaran	Identification Of Serum Metabolic Marker In Patients With Type 2 DM With Cognitive Impairment	-
32.	Pande R, Mayilanthi K, Vrinda V, Nainar RY, Bharanidharan G, Ragalikhith K, Krishnan	Pande R, Mayilanthi K, Vrinda V, Nainar RY, Bharanidharan G, Ragalikhith K, Krishnan D. Vitamin D Levels And Its Association With Inflammatory Markers, Severity And Outcome In Hospitalised COVID-19 Patients - An Indian Perspective. Special Issue - COVID-19 & Other Communicable Disease. 2022;171-176.	Scopus
33.	Dr.Chevuri.Mounika	Assessment Of Subclinical Left Ventricular Dysfunction With 2d Longitudinal Speckle Tracking Echocardiography In Patients With Thyroid Dysfunction And Preserved Ejection Fraction Investigaton	-
34.	Mounika C, Praneetha GD, Krishnan D, Maylinanthi K, Vijayakumari V.	Mounika C, Praneetha GD, Krishnan D, Maylinanthi K, Vijayakumari V. A Rare Case Of Pulmonary Thromboembolism And Acute Respiratory Distress Syndrome (ARDS) In Scrub Typhus. J Commun Dis. 2022;54(1):36-40.	-
35.	Bravian Samvict Devadas, Mahendar J, MAJ. G. Premnath, Shankar C And Shinisha Paul Bravian.	Bravian Samvict Devadas, Mahendar J, MAJ. G. Premnath, Shankar C And Shinisha Paul Bravian. Comparative Analysis Of Glucose And Electrolytes Concentrations In Serum And Aqueous Humour In Diabetic And Non-Diabetic Patients With Cataract.European Chemical Bulletin, Volume 12 Issue 3 (2023) Pages 501-507	Others

36.	Stephen Sudhakar, Bravian Samvict Devadas, Adnan Matheen, MAJ. Premnath G And Shinisha Paul Bravian	Stephen Sudhakar, Bravian Samvict Devadas, Adnan Matheen, MAJ. Premnath G and Shinisha Paul Bravian Comparison of Serum and Aqueous Glucose And Electrolyte Concentration In Various Stages Of Cataract. International Journal Of Medical Reviews and Case Reports, Volume 6 Issue 15 (2022) Pages 22-26	Others
37.	Dr Bravian Samvict Devdas	Comparision Of Serum And Aquous Glucose And Electrolyte Concentration On Various Astages Of Cataract.	-
38.	Dr Bravian Samvict Devdas	Comparative Analysis Of Glucose And Electrolytes Concentrations In Serum Amd Aquous Humor In Diabetic And Non Diabetic Patients With Cactract.	-

Achievements (Faculty & PG)

Sl. No.	Name	Designation	Achievement	Presentation	Conference
1.	Dr. Gayathri	2nd Year PG	3rd place	Poster	Apicon 2022
2.	Dr. Aruna maria bachmann	2nd year PG	1st place	Poster	Chet Diabeticcon 2022
3.	Dr. Aruna maria bachmann	2nd year PG	Dr. AS. Mohan Gold medal for clinical excellence	-	Tapicon 2023
4.	Dr. Arvind radhakrishnan	1st year PG	1st place	Poster	Saveetha medicon 2023
5.	Dr. arvind radhakrishnan	1st year PG	2nd place	Poster	Chet Diabeticcon 2023
6.	Dr. Laasya Sree k	1st year PG	1st place	Oral presentation	Saveetha medicon 2023

Department of Respiratory Medicine

The Department of Respiratory Medicine at CHRI was established in the year 2005, to emerge as a Centre of Excellence in Quality Respiratory Medical Care, Education, Research and Community Health Care.

OBJECTIVES

- To train Postgraduates to diagnose and treat pulmonary diseases, take preventive and curative steps for these diseases in the community at all levels of health care and qualify as a consultant and teacher in the subject.
- To encourage translational research and publications.
- To impart training in cognitive, affective and psychomotor domains as per NMC guidelines.

List of Ongoing Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project	Funding Agency (if any)
1	Dr. Sneha I, Dr. Meenakshi N , Dr. Sridhar R Dr. Antara Banerjee	Evaluation Of Mannose Capped-Lipo-Arabino-Mannan (Man-Lam) And Interleukin-2 (Il-2) Along With Circulating Micro-Rna's (Mir-29a And Mir-20-5p) In Serum As Biomarkers For The Diagnosis Of Active Pulmonary And Extra-Pulmonary Tuberculosis- A Pilot Study	CARE
2	Dr. Remi Dr. Meenakshi. N Dr. Sridhar R	Pre And Post Pulmonary Rehabilitation Assessment Of Anxiety, Depression, Fatigue And Quality Of Life In Ild Patients	CARE
3	Dr. Akhil , Dr. Meenakshi N Dr. Sridhar R	Evaluation of the clinical, bacteriological, radiological and pulmonary function status among patients completed/cured from pulmonary/extra pulmonary tuberculosis treatment during the year 2021.	CARE
4	Dr. Malasree Dr. Meenakshi. N Dr. Sridhar R Dr. Chokkalingam	Screening For Chronic Obstructive Pulmonary Disease In Coronary Artery Disease Patients In A Tertiary Care Hospital	CARE

5	Dr. Sameer Dr. Meenakshi. N Dr. Sridhar. R	Assessment Of Pulmonary Function Test Among Patients With Type 2 Diabetes Mellitus Undergoing Treatment In A Tertiary Care Hospital, South India	CARE
6	Dr. Varshni. P. V , Dr. Meenakshi. N Dr. Sridhar. R	Prevalence Of Pulmonary Function Impairment In Post Pulmonary Tuberculosis(Ptb) Patients And Comparing The Utility Of Impulse Oscillometry With Spirometry In Detecting Pulmonary Function Impairment In Post Ptb Patients	CARE
7	Dr. Kowsika R , Dr. Meenakshi. N Dr. Sridhar. R	Role Of Updated Hacor As Prognostic Score In Predicting Niv Outcome Among Patients With Type Ii Respiratory Failure	CARE
8	Dr. Naru sai sindhu Dr. Meenakshi. N Dr. Sridhar. R	Utility Of Impulse Oscillometry In Early Detection Of Small Airway Disease Among Smokers Compared To Conventional Spirometry	CARE
9	Dr. Balaj iar Dr. Meenakshi. N Dr. Sridhar. R	Evaluating The Impact Of Anxiety And Depression With Severity, Symptom Control, Exacerbation And Reduction Of Quality Of Life Among Patient With Bronchial Asthma	CARE
10	Dr. Yachana Dr. Meenakshi. N Dr. Sridhar. R	Characterizing The Reason For Smoking And Barriers, Motivators For Smoking Cessation	CARE
11	Dr. Shalini Dr. Meenakshi. N Dr. Sridhar. R	Knowledge Attitude Practice About Nebulization Technique Among Healthcare Workers	CARE

List of Completed Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project	Funding Agency (if any)
1.	Dr. Arthi Dr. Meenakshi. N Dr. Sridhar. R	Evaluation And Correlation Of Disease Severity With Clinico Radiological And Pulmonary Function Parameters In Post Covid 19 Patients	CARE
2	Dr.Renjana , Dr. Meenakshi. N Dr. Sridhar. R	Efficacy Of Chemoprophylaxis For Latent Tuberculosis Infection In Chronic Kidney Disease Patients	CARE
3	Dr.Krishnika Dr. Meenakshi. N Dr. Sridhar. R	Evaluation Of Thoracic Ultrasound Versus Hrct In The Follow-Up Of Interstitial Lung Diseases	CARE
4	Dr.Ramprasath Dr. Meenakshi. N Dr. Sridhar. R	Utility Of Ldct In High Risk Subjects For Lung Cancer Screening And Challenges In Implementation	CARE
5	N Jerry Praveen Dr. Meenakshi. N Dr. Sridhar. R	Assessment Of 6 Minute Walk Test And Sit To Stand And Correlation In Patient With Copd	CARE
6	K Praveen , Dr. Meenakshi. N Dr. Sridhar. R	Barriers And Challenging For Home - Based Rehabilitation In Chronic Respiratory Patients	CARE
7	Sridharan , Dr. Meenakshi. N Dr. Sridhar. R	Awareness Of Tuberculosis In Non-Medical Students	CARE
8	Deepiga Dr. Meenakshi. N Dr. Sridhar. R	Screening Of Welders For Respiratory Symptoms And Pulmonary Function Abnormalities In Semi Urban Areas	CARE
9	Sadhana Dr. Meenakshi. N Dr. Sridhar. R	Analysis Of Pulmonary Parameters Among School Teachers In South Indian Population	CARE
10	Suriya Dr. Meenakshi. N Dr. Sridhar. R	Assessment Of Knowledge Regarding Oxygen Therapy Among Frontline Health Care Providers In Tertiary Care Center In South India	CARE
11	Anagha Dr. Meenakshi. N Dr. Sridhar. R	The Efficacy Of Tele Rehabilitation In Copd- A Meta Analysis	CARE

12	Hemnath Dr. Meenakshi. N Dr. Sridhar. R	Assessment Of 6 Minute Walk Test And 2 Minute Walk Test And Correlation In Patient With Copd	CARE
13	Kirthika Dr. Meenakshi. N Dr. Sridhar. R	Screening For Tuberculosis In Sanitation Workers	CARE
14	Kishore Kumar Dr. Meenakshi. N Dr. Sridhar. R	Analysis of peak expiratory flow rate and spirometry in obese and nonobese schoolchildren. Indian	CARE

Faculty Development Program (conducted & Attended)

Sl.No.	Name of Faculty	Faculty Development Programme Attended	Agency/Institute conducting the program	Date
01	Dr. Meenakshi. N	Nanostructured Materials and Their Applications	ATAL-AICTE	07.05.2022
02	Dr. Meenakshi. N	Recent Trends in Upstream Petroleum Technology	ATAL-AICTE	06.06.2022
03	Dr. Meenakshi. N	CRIP - 3	NATIONAL MEDICAL COMMISSION	16-18.08.2022
04	Dr. Meenakshi. N	BCBE	MEU - MADRAS MEDICAL COLLEGE	12-14.01.2023
05	Dr. Sneha. L	Nanostructured Materials and Their Applications	ATAL-AICTE	07.05.2022
06	Dr. Sneha. L	Recent Trends in Upstream Petroleum Technology	ATAL-AICTE	06.06.2022
07	Dr. Sneha. L	Simulation Based Education	CHETTINAD SKILL AND SIMULATION CENTRE	08.05.2022
08	Dr. Sneha. L	MO-ART Induction Course	National AIDS Control Organisation	12.09.2022
09	Dr. Sneha. L	Scientific Writing in Health Research	ICMR/NIE	10.10.2022

Outreach Activity Conducted by the Department:

Sl.No.	Type of outreach (Awareness/general camp/specialty camp/field visit/ facility visit)	Venue (name of the site/village/place)	Number of beneficiaries	Date
1	TB CAMP	Chinnama Nagar	54	13.04.2022
2	TB CAMP	Periya Pilleri	43	15.07.2022
3	TB CAMP	Kanakampattu	32	13.07.2022
4	GENERAL CAMP	Alathur	32	29.06.2022
5	TB CAMP	Kalarvakkam	32	13.07.2022
6	GENERAL CAMP	Automobile Industry	16218	04.08.2022
7	HEALTH CAMP	Arungundram	150	10.08.2022
8	HEALTH CAMP	Silica Factory	275	19.12.2022
9	COMMUNITY OUTREACH	Cheyur	52	04.02.2023
10	HEALTH CAMP	Acharapakkam	100	04.03.2023
11	HEALTH OUTREACH	Chengalpattu	100	23.03.2023
12	HEALTH CAMP	Kadambadi	72	30.03.2023
13	COMMUNITY OUTREACH	Arungundram	76	10.02.2023

General Camp At Alathur: 29.06.2022



General Camp At Automobile Industry – 04.08.2022



Silica Factory Camp – 19.12.2022 TO 22.12.2022



Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others):

Sl.No.	Type of academic activity	Name of the event	Resource person(s)	Date
1	World Asthma Day	Stepwise Mangement Of Asthma	Dr. Radhika	31.05.2022
2	Guest Lecture	Hypersensitivity Pneumonitis	Dr.Aruna Shanmuganathan	27.06.2022
3	Workshop	Airway Oscillometry	Dr.Ramya Priya	20.07.2022
4	CME	Approach To Fungal Infections	Dr. Jayamol Dr. Sneha	16.08.2022
5	Guest Lecture	Ventilation In Respiratory Failure	Dr.George Dsouza	30.08.2022
6	CME	State Level Cme - Chest Clinics At Chettinad For Final Year Post Graduates	Faculty From Tamil Nadu And Puducherry	02.09.2022
7	CME	Clinical Approach To Community Acquired Pneumonia	Dr.Sneha	12.11.2022
8	Commemorative Day	World Pneumonia Day	Dr. Meenakshi. N	12.11.2022
9	Quiz Competition For Post Graduates And Ahs	World Pneumonia Day	Dr. Meenakshi. N Dr. Sridhar. R	12.11.2022
10	CME	Copd Care – Beyond Bronchodilators	Dr.Thirupathi	16.11.2022
11	Commemorative Day	World Copd Day	Dr. Meenakshi. N	16.11.2022

12	Commemorative Day	International Tolerance Day	Dr. Meenakshi. N	16.11.2022
13	Commemorative Day	International Anti Corruption Day	Dr. Meenakshi. N	09.12.2022
14	Debate Competition For Ahs Students	Every No Counts – For And Against	Dr. Meenakshi. N Dr. Sridhar. R	09.12.2023
15	Essay Writing Competition For Mbbs Students	Stop Corruption – Recover With Integrity	Dr. Meenakshi. N Dr. Sridhar. R	09.12.2023
16	CME	Current Concepts In The Diagnosis Of Lung Malignancies	DR.SIVASREE KESANA	27.01.2023
17	World Tuberculosis Day	Yes! We can end TB!	Dr. Meenakshi. N	25.03.2023
18	Guest Lecture	Tuberculosis In Children – Our Experiences In Tertiary Care Hospital And Updates	Dr.Elilarasi	25.03.2022

Guest Lecture On Hypersensitivity Pneumonitis – 27.06.2022



Workshop On Airway Oscillometry – 20.07.2022



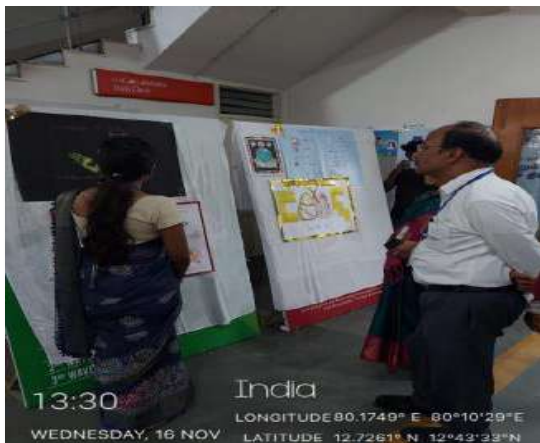
Chest Clinics at Chettinad – 02.09.2023



Clinical Approach to Cap – 12.11.2022



International Tolerance Day – 16.11.2022



International Anti Corruption Day – 09.12.2022



World TB Day – 24.04.2023



Conference Presentations oral /Poster / Guest Speaker / Chaired sessions (Faculty & PG):

Sl.No.	Name of Faculty / PG	Title of presentation	Conference name	Oral / Poster / Guest Speaker / Chaired Sessions	date
1	Dr.Meenakshi	-	PG REVISION MEET	Paper	2022
2	Dr. Meenakshi	-	NAPCON	Paper	2022
4	Dr.Meenakshi	-	TAPPCON	Paper	2022
5	Dr.sridhar. R	-	PG REVISION MEET	Paper	2022
6	Dr.sridhar. R	-	TAPPCON 2022	Paper	2022
7	Dr.sridhar. R	-	NAPCON 2022	Paper	2022
8	Dr.Krishnika	Post Treatment One Year Follow Up Assessment Of Lung Function Parameters Among Connective Tissue Diseases – IId And Non Ctd - IId	TAPPCON 2022	Poster	18 september 2022
4	Dr.Remi	Symbiont as a possible risk factor for drug resistance of its commensal !	TAPCON 2022	Oral Poster	18 september 2022
5	Dr. Malasree	Multiple Cervical Lymph Nodes : A Rare Diagnosis	TAPCON 2022	Oral Poster	18 september 2022
6	Dr. Akhil	Profile Of Extrapulmonary Tuberculosis Patients	NAPCON 2022	Oral Poster	12 november 2022

		In A Tertiary Care Center : Retrospective Study			
7	Dr. Sameer	Assessment Of Respiratory Symptoms And Spirometric Parameters In Automobile Industrial Workers	NAPCON 2022	Oral Poster	12 november 2022
8	Kishore Kumar	Home Based Pulmonary Rehabilitation In Chronic Respiratory Diseases	NATIONAL RESCARE 2022 CONFERENCE	Oral Poster	11 october 2022

Publications (Faculty & PG)

Sl.No.	Name of Authors	Vancouver style	Indexing
01	Dr. George Dr. Meenakshi N. Dr. Naveen Dr. Nisha	D, George & Vennilavan, Naveen & Khan, Imran & Ganga, Nisha & Narasimhan, Meenakshi. (2022). EFFECTS OF OUTDOOR AIR POLLUTION ON RESPIRATORY HEALTH AND PREVENTIVE MEASURES. INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH. 66-69. 10.36106/ijsr/7104904.	PubMed , Index Medicus , Cross Ref
02	Dr. Sneha. L. , Dr. Meenakshi. N	Leo S, Narasimhan M, Imran Khan M. Pyopneumothorax of unusual aetiology. Tropical Doctor. 2022 Jul;52(3):456-8.	WOS
03	Kishore , Dr. Meenakshi. N Dr. Nisha ganga	Raji G, Kumar K, Ganga N, Narasimhan M. Analysis of peak expiratory flow rate and spirometry in obese and nonobese schoolchildren. Indian Journal of Respiratory Care Volume. 2022 Oct;11(4):338	WOS

04	Dr.Renjana , Dr. Meenakshi. N Dr. Sridhar. R	Renjana Anirudhan, Meenakshi N, R Sridhar, —Utility of tuberculin skin test versus interferon gamma release assay in screening chronic kidney disease patients for latent tuberculosis infectionI, IJMACRNovember – December – 2022, Vol – 5, Issue – 6, P. No. 368 – 372.	Pubmed
05	Dr. Krishnika ravichandran, Dr. Meenakshi. N Dr. Sridhar. R Dr. Nisha ganga, Dr. Sahana,	Dr. Krishnika Ravichandran, Dr. Meenakshi, Dr. Aruna Shanmuganathan, Dr. Sridhar. R,Dr. Nisha Ganga, Dr. Sahana, “Evaluation of the efficacy of modified home-based pulmonary rehabilitation”, IJMACRNovember – December – 2022, Vol – 5, Issue – 6, P. No. 270 – 272	Pubmed
06	Dr. Meenakshi. N	Sukumar P, Arunachalam R, Narasimhan M. Evaluation of the Feasibility of using Urine IP-10 as a Biomarker to Assess the Treatment Response to the Pharmacotherapy of Active Pulmonary Tuberculosis in the Intensive and Continuation Phase. J Commun Dis. 2022;54(4):36-40	
07	Dr. Meenakshi. N Dr. Sathyakamala	Sathyakamala R, Shanmugam P, Meenakshi N. Community-acquired Methicillin-resistant Staphylococcus aureus Pneumonia and Parapneumonic Effusion in a Male Patient with Diabetes: A Case Report. Journal of Pure and Applied Microbiology. 2022 Sep 1:1622-7.	Scopus , UGC CARE , ESCI , DOAJ
08	Dr. Ramprasath, Dr. Meenakshi. N Dr. Sridhar. R Dr. Sai archana P	Dr. Ramprasath, Dr. Meenakshi N, Dr. Sridhar R, Dr. Sai Archana P, “Challenges faced in Implementing LDCT in High-risk subjects for lung cancer screening in Indian scenario”, IJMACR–January – 2023, Volume – 6, Issue – 1, P. No. 667– 670.	
09	Dr.Arthi , Dr. Meenakshi. N Dr. Sridhar. R	Arthi A, Meenakshi N, Sridhar R, Sai Archana P. “Evaluation and correlation of disease severity with clinico radiological and pulmonary function parameters in post COVID 19 patients.” International Medical Journal. 2023 Jan;30(01).	

10	Kishore , Dr. Meenakshi. N	Kumar K, Kumari S, Esquinos A, Narasimhan M. Humidification in Postextubation Respiratory Failure. In: Humidification in the Intensive Care Unit: The Essentials 2023 Apr 1 (pp. 143-147). Cham: Springer International Publishing.	
11	Kishore , Dr. Meenakshi. N	Kumari, S., Kumar, K., Narasimhan, M. (2023). Neuropsychiatric Disorders in Pulmonary Rehabilitation. In: Esquinas, A.M., Fabbo, A., Koc, F., Prymus, A., Farnik, M. (eds) Noninvasive Mechanical Ventilation and Neuropsychiatric Disorders . Springer, Cham. https://doi.org/10.1007/978-3-031-27968-3_31	
12	Dr.Sneha L , Dr.Ravindrachary	Mulkoju, R. C., Rajuri, V., Leo, S., & Kolan, R. R. (2022). A tale of three in symbiosis: TB-COVID-19-Bordetella coinfection. <i>International journal of mycobacteriology</i> , 11(4), 463-465. https://doi.org/10.4103/ijmy.ijmy_166_22	Pubmed
13	Dr.Sneha L , Dr Ravindrachary, Dr.Sneha Priya Janga	Mulkoju R, Leo S, Janga SP. Spontaneous Non-Traumatic Abdominal Wall Herniation of Liver. <i>Telangana Journal of IMA</i> . 2022 Nov 5;2(2):45-7.	
14	Dr. Meenakshi. N Dr. Sneha L.	Respiratory diseases in women – Pulmonary Rehabilitation	
15	Sulochana Kumari , Kishore Kumar , Dr.Meenakshi N.	A.M. Equinos et al. (eds.) , Noninvasive Mechanical Ventilation and Neuropsychiatric Disorders , http://doi.org/10.1007/978-3-031-27968-3_31	

Achievements

Sl.No.	Name of Faculty /Students	Awards / Honours / Medals / Achievements	Issuing Agency / Organisation	Date
1	Dr.Meenakshi.N , Dean , CHRI	BEST NOTIFICATION CENTER IN TUBERCULOSIS SURVEILLANCE	STATE CELL NTEP	16.03.2023
2	Dr.Sneha L	Best dissertation in Infectious Diseases	JIPMER	28.04.2022
3	Dr.Krishnika	Finalist	APT GOLD MEDAL EXAM	18.03.2022
4	Dr.Krishnika	CHEST CHALLENGE QUIZ COMPETITION WINNER	CHEST 2022	18.03.2022
5	Dr.Krishnika	2 ND PRIZE IN POSTER	TAPPCON 2022	15.07.2022
5	Kishore Kumar	2 ND PRIZE FOR POSTER PRESENTATION	NATIONAL RESCARE 2022 - INDIAN ASSO CIATION OF RESPIRATORY CARE	05.10.2022

Department of Psychiatry

The department of psychiatry was established at CHRI in 2005. It has been recognized by the NMC for its PG MD Psychiatry course. The department is functioning efficiently with the help of well-trained professional doctors, the postgraduates, trained nurses, clinical psychologist and social worker. The professors are enthusiastic to teach the postgraduate and mbbs students and conducts various academic programmes.

Academics for the postgraduates involve group discussions, seminars, case conferences and journal clubs. They also encourage everyone to pursue research activities. Students from other institutes attend the department for short- or long-term training. Frequent outreach activities in the form of community health camps are conducted in liaison with other departments to spread public awareness about mental health and importance of seeking treatment for mental health problems. Medical and therapeutic treatment are offered and ECT services are available. The department strives to provide quality education and excellent patient care.

List of Ongoing Projects (Faculty & Students)

Sl.No.	Name Of The Investigator(s)	Title Of The Project
01	Dr Penmetcha Siri Chandana	A Comparative Study Of Factors Associated With Lifetime Suicide Attempters And Ideators In Patients With Depressive Disorders
02	Dr.Sivabackiya	A Cross-Sectional Study Of Defence Mechanisms In Patients Of Depressive Disorders With Co-Morbid Substance Use Disorder
03	Dr.Remitha.J	A Study Of Prevalence And Factors Associated With Minor Physical Anomalies In Patients Of Alcohol Dependence
04	Dr.Kailash	A Study Of Prevalence And Factors Associated With Withdrawal Symptoms And Deranged Liver Functions At Presentation In Patients Of Alcohol Dependence
05	Dr.Pallavi Thirugnanam	A Study Of Relationship Between Cognitive Function And Caregiver Burden In Patients With Schizophrenia
06	Dr.Shabeeba	A Cross Sectional Study On Prevalence Of Depression And Quality Of Life In Patients With Schizophrenia
07	Dr.Aravind	Systemic Regulatory Abnormalities In Glycemic Control And Its Relation With Depression - A Cross Sectional Study

List of Completed Projects (Faculty & Students)

Sl.No.	Name Of The Investigator(s)	Title Of The Project
01	Dr Naren A Rajendran	A Pilot Study On Amount Of Alcohol Usage And Its Source Of Procurement During Covid-19 Lockdown In Patients Of Alcohol Dependence Syndrome
02	Dr Mridulla Abirami	A Cross Sectional Study On Sexual Dysfunction And Quality Of Life In Patients With Bipolar Affective Disorder
03	Dr.Shabika Paramathy Khajamohaidee	A Cross Sectional Study On Adherence To Medications During The Covid Period In Patients With Schizophrenia
04	Dr Naren A Rajendran	A Cross-Sectional Study On Cognitive Functions And Emotional Dysregulation In Alcohol Dependence Syndrome
05	Dr Mridulla Abirami	A Cross-Sectional Study On Comparison Of Prevalence Of Minor Physical Anomalies Between Bipolar Affective Disorder And Unipolar Depression
06	Dr.Shabika Paramathy Khajamohaidee	A Cross Sectional Study On Relationship Between Premorbid Functioning And Perceived Well Being Of Patients With Schizophrenia In Remission

Faculty Development Program (Conducted & attended)

Sl.No.	Name Of Faculty	Faculty Development Programme Attended	Agency/Institute Conducting The Program	Date
01	Dr.Shabeeba.Z	Revised Basic Course Workshop (RBCW) & Training in Attitude, Ethics and Communication (AETCOM) - by CMC Vellore, NMC Nodal Centre for Faculty Development Programme, TamilNadu Revised Basic Course Workshop (RBCW) & Training in Attitude, Ethics	CMC Vellore, NMC Nodal Centre For Faculty Development Programme, Tamilnadu	04.05.2022-06.05.2022

		and Communication (AETCOM)		
02	Dr.Kailash	Revised Basic Course Workshop in Medical Education Technology	Nmc Regional Centre, Madras Medical College, Chennai. Chettinad Hospital And Research Institute, Chennai	19.12.2022
03	Dr.Sivabackiya	Revised Basic Course Workshop in Medical Education Technology	Nmc Regional Centre, Madras Medical College, Chennai. Chettinad Hospital And Research Institute, Chennai	19.12.2022

Outreach Activity

(Awareness / general camp / specialty camp / field visit / facility visit)

Sl.No.	Type Of Outreach	Venue	Number Of Beneficiaries	Date
01	General Camp - Stress Management Techniques	Periyakattukuppam	28	09.04.2022
02	Awareness Camp - Depression In Diabetes Awareness	Thuraipakkam	22	23.04.2022
03	Awareness Camp - Caregiver Burden Awareness	Meenambakkam	35	30.04.2022
04	Speciality Camp	Kannathur	25	24.07.2022
05	Stress Management - Field Visit	Kannathur	35	06.08.2022
06	Speciality Camp - Mental Health Awareness	Kannathur	40	09.08.2022
07	Speciality Camp	Uthandi	31	08.09.2022
08	Speciality Camp - Substance Use Awareness	Vaniyamchavadi	35	10.09.2022

09	Speciality Camp	Kazhipattur	30	10.09.2022
10	Speciality Camp - Sleep Importance And Hygiene	Perungalathur	41	01.10.2022
11	Speciality Camp - Psychological Issues, Anbagam Special Home	Mambakkam	38	20.10.2022
12	Speciality Camp - Anxiety Management	Mahaveer Illam	35	18.11.2022
13	Awareness Program - Tobacco Use Harm Awareness	Ottiyambakkam	38	17.12.2023
14	Speciality Camp - Depression In Cancer Awareness	Uthandi	40	17.02.2023
15	Speciality Camp	Uthandi	36	17.02.2023

1. General Camp at Periyakattukuppam 09.04.2022



2. Awareness about mental health sleep hygiene and substance abuse at Thoraipakkam – 23.04.2022



3. Awareness related to do the burden experienced by the care givers of the psychiatric patients at Meenambakkam- 30.04.2022.



4. Speciality camp at kannathur – 24.07.2023



5. Field visit conducted at kannathur – 06.08.2022.



6. Speciality camp conducted at kannathur –09.08.2022.



7. Speciality camp at Uthandi- 08.09.2022



8. Speciality camp at Vaniyamchavadi – 10.09.2022



9. Speciality camp at Kazhipattur– 10.09.2023



10. Speciality camp at Perungalathur – 01.10.2022



11. Speciality camp at Mambakkam – 20.10.2022



12. Speciality camp at Uthandi 18.11.2022



13. Speciality camp at Ottiyambakkam – 17.12.2022



14. Speciality camp at Uthandi – 17.02.2023



15. Awareness on mental health and sleep hygiene – 17.02.2023



Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

Sl.No.	Type of academic activity	Name of the event	Resource person(s)	Date
01	Innovative teaching - Commemorative days	World No Tobacco Day	Dr.Shabeeba	31.05.2022
02	Innovative teaching - Commemorative days	International day against Drug abuse and Illicit Trafficking	Dr.Kailash	26.06.2022
03	Guest lecture	World suicide prevention day	Ms.Savitha	03.09.2022
04	Conference - CHETPSYCON	Neuroimaging and psychiatry	Dr.Sivabackiya	08.10.2022
05	Innovative teaching - Commemorative day	World autism awareness day	Dr.Sivabackiya	31.03.2023

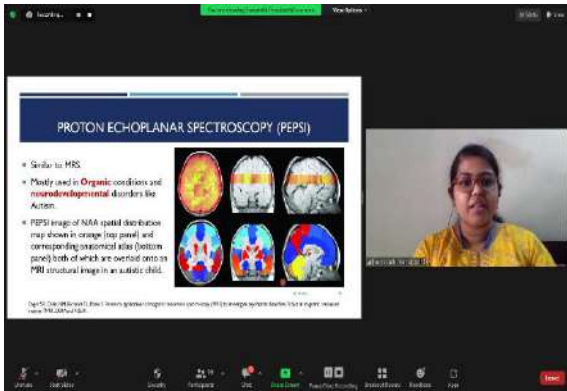
World No Tobacco Day – 31.05.2022



International Day against Drug Abuse and Illicit Trafficking – 26.06.2022



World Autism Awareness Day – 31.03.2023



Conference Presentations

Sl. No.	Name Of Faculty / PG	Title Of Presentation	Conference Name	Oral / Poster / Guest Speaker / Chaired Sessions	Date
01	Dr. Mridulla Abirami	Association Of Minor Physical Anomalies And Illness Severity In Unipolar Depression.	TANPSYCON	Oral Paper	09.07.2022
02	Dr. Naren A Rajendra	Does Ban On Liquor Sales Benefit Alcohol Dependence Patients? A Study On Usage And Procurement Of Alcohol During Covid-19 Lockdown	TANPSYCON	Oral Paper	09.07.2022
03	Dr. Shabika	A Cross Sectional Study On Medication Adherence During The Covid Pandemic In Patients With Schizophrenia	TANPSYCON	Oral Paper	09.07.2022
04	Dr.Kailash	A Randomised Controlled Trial Of Exercise With Ssri In Treatment Of Depression In Outpatient Setting	TANPSYCON	Oral Paper	10.07.2022
05	Dr.Shabeeba	Emotion Regulation Capacity In Patients Of Depressive Disorder - A Comparative Study	TANPSYCON	Oral Paper	10.07.2022
06	Dr.Pallavi	Hyperthyroidism Mimicking Alcohol Withdrawal	CHETPSYCON	Poster	08.10.2022

07	Dr.Siri Chandana	Persistence Of Psychotic Symptoms After Psychoactive Substance Use	CHETPSYCON	Poster	08.10.2022
08	Dr.Remitha	Tale Of Multiple Electrocardiograms And Echocardiograms	CHETPSYCON	Poster	08.10.2022
09	Dr.Kailash	Well-Being & Liberty Of Men	Chettinad Dental College	Guest Lecture	25.11.2022
10	Dr.Kailash	Paper Presentations Session	ADDICON	Chaired A Session	02.12.2022
11	Dr.Shabeeba.Z	Disability Related To Psychiatric Disorders	WORLD DISABILITY DAY CME	Guest Lecture	03.12.2022
12	Dr.Kailash	Evaluation & Management Of Insomnia In Clinical Practice	IPS TN CHAPTER 16th MIDTERM CME	Chaired A Session.	10.12.2022
13	Dr.Pallavi	Hyperthyroidism Mimicking Alcohol Withdrawal	SBV PSYCON	Poster	21.01.2023
14	Dr.Siri Chandana	Persistence Of Psychotic Symptoms After Psychoactive Substance Use	SBV PSYCON	Poster	21.01.2023
15	Dr.Remitha	Tale Of Multiple Electrocardiograms And Echocardiograms	SBV PSYCON	Poster	21.01.2023
16	Dr.Aravind	Depression In Non - Communicable Diseases	CME - MEDICAL EDUCATIONAL UNIT, CHRI	SPEAKER	21.03.2023

Publications (Faculty & PG)

Sl. No.	Name Of Authors	Citation	Indexing
01	Shabeeba Z. Kailash, Arshdeep Kaur, Kailash Sureshkumar, Arya Krishnan Rajalakshmi Ak	A cross sectional study on prevalence and factors associated with Caregiver burden among caregivers of patients with depressive disorder. Indian journal of Social Psychiatry 2023. (doi: 10.4103/ijsp.ijsp_356_21)	SCOPUS INDEXED
02	V. Mridullaabirami, Sivabackiyachithiravelu, Sabari Sridhar O.T., Kailash Sureshkumar, Shabeeba Z Kailash, Niharumais	V. Mridulla Abirami, Sivabackiya Chithiravelu, Sabari Sridhar O.T., Kailash Sureshkumar, Shabeeba Z Kailash, Niha Rumaisa. A Cross Sectional Study on Sexual Dysfunction and Quality of Life in Patients with Bipolar Affective Disorder . IAIM, 2022; 9(10): 11-17.	Others
03	Shabikaparamathykhajamohaideen, Shabeeba Z Kailash, Kailash Sureshkumar, Sivabackiya	Shabika Paramathy Khajamohaideen, Shabeeba Z Kailash, Kailash Sureshkumar, Sivabackiya C. A cross sectional study on Medication adherence during the covid pandemic in patients with schizophrenia. IAIM, 2022; 9(10): 1-10.	Others
04	Sravanthi P, Kailash Sz, Kumar Ks And Rajalakshmi Ak.	Penubarthi S, Kailash SZ, Sureshkumar K, Rajalakshmi AK. Sexual Dysfunction in Remitted Female Patients with Depression on SSRIs: Associated Factors and Relation to Marital Satisfaction and Quality of Life. Indian J Psychol Med. 2022 Sep;44(5):452-458. doi:10.1177/02537176221111954. Epub 2022 Aug 11. PMID: 36157018; PMCID: PMC9460025.	Scopus, Pubmed, web of science
05	Sree Chaitanya Voruganti, Kailash Sureshkumar, Shabeeba Z Kailash, Sabari Sridhar Ot, Sivabackiya C, Kalaiselvi B.	Voruganti, Sree & Sureshkumar, Kailash & Kailash, Shabeeba Z & Sridhar, OT & Sivabackiya, C & Balakrishnan, Kalai. (2022). Factors Associated with Age of Onset of Bipolar Affective Disorder from a	Web of science

		Tertiary Care Hospital in Southern India: A Cross-sectional Study. JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH. 16. 10.7860/JCDR/2022/53334.16524..	
06	Arshdeep Kaur, Shabeeba Z Kailash, Kailash Sureshkumar, Sivabackiya C, Niharumaisa.	Arshdeep Kaur, Shabeeba Z Kailash, Kailash Sureshkumar, Sivabackiya C, Niha Rumaisa. Gender differences in emotional regulation capacity among the general population. IAIM, 2022; 9(1): 22-28.	Others
07	Naren A Rajendran, Kailash Sureshkumar, Shabeeba Z Kailash, Sivabackiya	Rajendran, Naren Albert; Sureshkumar, Kailash; Kailash, Shabeeba Z.; Chitravelu, Sivabackiya; Rumaisa, Niha R.. Does a ban on liquor sales benefit alcohol dependence patients? A study on usage and procurement of alcohol during the COVID-19 lockdown. Indian Journal of Health Sciences and Biomedical Research (KLEU) 16(1):p 130-136, Jan-Apr 2023. DOI: 10.4103/kleuhsj.kleuhsj_489_22	Others
08	Chitravelu S, Shajahan I, Kailash Sureshkumar, Shabeeba Z.Kailash, Sabari Sridhar	Chitravelu S, Ismail S, Sureshkumar K, Kailash SZ, Sridhar S. Abrupt Cognitive Decline in Thalamic Tumor-Case Report. Indian J Psychol Med. 2023 Mar;45(2):209-210. doi: 10.1177/02537176221094733. Epub 2022 Jun 16. PMID: 36925492; PMCID: PMC10011851.	SCOPUS
09	Shabika Paramathy Khajamohaideen, Kailash Sureshkumar, Shabeeba Z Kailash, Sivabackiya Chithiravelu.	Khajamohaideen SP, Sureshkumar K, Kailash SZ, Chithiravelu S. Prodrome in Psychiatry - An Epiphany. Chettinad Health City Med J. 2023;12(1):95-100.	Others
10	Kaur A, Shabeeba Z. Kailash, Kailash Sureshkumar, Kulkarni K	Kaur, Arshdeep & Kailash, Shabeeba Z & Sureshkumar, Kailash & Kulkarni, Karishma. (2023). Fear of the black fungus: Mucormycosis hypochondria. Industrial Psychiatry Journal. Publish Ahead of Print. 10.4103/ipj.ipj_21_22.	PubMed

11	Sravanthi P, Kumar Ks, Sivabackiya C, Sundarachalam P, Shabeeba Z Kailash	Penubarthi, Sravanthi & Sureshkumar, Kailash & C, Sivabackiya & Pindicura, Sundarachalam & Kailash, Shabeeba Z. (2022). Third Ventricular Colloid Cyst - An Organic Cause of Mania: A Case Report. Current Psychiatry Research and Reviews. 18. 10.2174/2666082218666220630161629.	SCOPUS & Web of science
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Achievements (Faculty & PG)

Sl.No.	Name of Faculty	Awards/Honours/ Medals/Achievements	Issuing Agency / Organisation	Date
01	Dr.SHABEEBA Z	Prof. Dr. M. PETER FERNANDEZ AWARD (for practicing psychiatrists for best scientist's paper presentation)	Indian psychiatry society- Tamilnadu Chapter	10.07.2022

Department of Paediatrics

Chettinad Academy of Research and Education (CARE) a Deemed to be University under Section 3 of UGC Act 1956, has carved a niche for itself as a leading university in India since its inception in 2008. CARE offers programs in Medicine, Allied Health Sciences, Nursing, Physiotherapy, Pharmaceutical Sciences, Law and Architecture at UG, PG and research levels after obtaining necessary approvals from statutory bodies. CARE is accredited by NAAC.

The Paediatrics Department of Chettinad Hospital and Research Institute (CHRI) was instituted in the year 2005 with a single unit. Over the years, the scope & quality of clinical & academic services provided by the Department has increased, commensurate with an increase in the number of Faculty member's entry of Postgraduate Residents and growth in Physical Infrastructure. Today there are four fully functioning units along with an established Neonatal Intensive care unit & Paediatric Intensive care unit.

The Department of Paediatrics is committed to nurturing the health of neonates, infants, children, and adolescents through augmented medical care, research, education, and training. We are a diverse group comprising of academic faculty, clinicians, researchers, postgraduate and administrative staff united in our common goal of improving the health of all newborns, children and adolescents up to 18 years of age.

Integrated with our educational activities, we provide hands-on learning to equip our graduates with the skills they will need as future advocates of children's health.

Our mission is to preserve, protect, promote, and restore the health of children through excellence in education, patient care, research, innovation, and policy assistance. Our core values are accountability, enabling mentorship, child friendliness, partnering, team spirit, good governance and fraternal ethos.

List of Ongoing Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project	Funding Agency (if any)
1	Dr. Priyanka, Dr. Sujatha sridharan	A comparative study on efficacy of supplementation of iron syrup and iron rich diet in improving the iron status in children aged 6 to 10 years with mild anemia	Self
2	Dr. Ranjitha, Dr. Jaishree Vasudevan	Prevalence of micronutrient deficiencies in normal, obese and under nourished adolescent children 10-19 years and their correlation with anthropometric measures	Self
3	Dr. Revathi, Dr.Alexander	Estimation of gestational age using neonatal anatomical parameters in a tertiary care hospital in south india	Self
4	Dr. Shiba, Dr. Antony J	Correlation of fractional excretion of nitric oxide, spirometry and symptoms control in childhood asthma	Self
5	Dr.Abinaya, Dr. Jaishree vasudevan	The effect of cord blood micronutrient levels on neonatal growth parameters in a tertiary care centre	Self
6	Dr. Pragadeshwaran, Dr. Rajkumar	Correlation between maternal pre pregnancy weight , gestational weight gain, physical activity, sleep pattern, diet diversity and neonatal anthropometric measurements.	Self
7	Dr. Sampath, Dr. Sujatha sridharan	Effectiveness of hypertonic saline 3% vs 7% nebulisation in acute bronchiolitis in children. A Randomized control trial	Self
8	Dr. Kamali.P, Dr. Kathir	Comparison of efficacy of lignocaine cold spray and shot blocker in in reducing pain during IM injections in childrens	Self
9	Dr. Priyanka, Dr. Giridhar	Comparison of effectiveness of 0.5 % vs 2% chlorhexidine in alcohol swab for skin antisepsis in preterm neonates	Self
10	Dr. Priyanka, Dr. Indhumathi, Dr. Jaishree	To assess the parental expectation from pediatrician. A cross sectional KAP study	Self

List of Completed Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project	Funding Agency (if any)
01	Dr.Jaishree Vasudevan	Contextual Narratives Associated with immunization services during COVID -19 disease outbreak in chennai, Tamilnadu Accepted on 25/04/2022 - National journal of community medicine	self
02	Dr.Shruthi, Dr.Sunitha, Dr.Antony	Parental stress in managing school-going children during this COVID-19 lockdown period- A pilot study published in Journal of communicable diseases on 31/May/2022	self
03	Dr.Deepika	Favourable responses to classic ketogenic diet in a child with anti-GAD 65 antibody mediated super refractory status epilepticus in Epilepsy and behavior journal.	self
04	Dr.Rishab Bhurat	Serum magnesium levels in children with and without migraine: a cross sectional study	self
05	Dr.Rathinasamy, Dr.Mithuna, Dr.Jaishree, Dr.Antony, Dr.Alexander, Dr.Sunitha	Identification and mangement of snake bite in asia: a narrative review Journal of Scientific society accepted on 27-08-2022	self
06	Dr.Mithuna,Dr. Antony, Dr.Sunitha,Dr.Umadevi .	Effect of social media in adolescents on academic performance – a cross sectional study. International Journal of Pharmaceuticals Negative Results accepted on 21/9/22	self
07	Dr.Avinash,Dr.Antony J, Dr.Sujatha Sridharan, Dr. Monika,	Adherance to COVID-19 appropriate behaviour among adolescent age group International Journal of Pharmaceuticals Negative Results accepted on 21.09.2022	self
08	Dr.Harinie S,Dr.Sunitha, Dr.Antony J,Dr.Kathir Subramaniam,	Epidemiological and clinical outcomes to analyze the use of Amulets in children and its effect on child health presenting to a tertiary care centre. International Journal of Pharmaceuticals Negative Results accepted on 21.09.22	self
09	Dr.Rajkumar Gajendran,	Anxiety disorders among students of adolescent age group in selected schools of tiruchirapalli, South India. Ananalytical cross sectional study. Journal of Indian Association for child and Adolescent mental health	self

10	Dr.Indumathi, Dr.Sruthi, Dr. Jaishree Vasudevan	Evaluation of clinical predictors of hypoxemia in children with bronchiolitis-Bidirectional cohort study Journal of Paediatrics Review, accepted on 12.10.2022	self
11	Dr.Jaishree Vasudevan, Dr.Alexander.M	Feeding your child: Paediatrician and parental woes", Indian Paediatrics- Case Reports, accepted on 29/10/22.	self
12	Dr.Alexander, Dr.Shyamini, Dr.Jaishree	Creeping bugs and winding rash – series of cutaneous larva migrans cases from suburban Chennai- Journal of clinical and diagnostic research; Accepted on 09.01.2023.	self
13	Dr.Veda sai, Dr.Sunitha, Dr.Jaishree V, Dr.Antony	A comparative study on clinical profile of RSV and Non-RSV bronchiolitis children attending a tertiary care centre Journal of Pharmaceutical Negative Results. Published on 23.01.2023	self
14	Dr.Priyadharshini, Dr.Sunitha, Dr.Jaishree Vasudevan	Trends of gestational age related anthropometric parameters of newborn in tertiary care centre. Romanian Journal of Paediatrics. Accepted on 9.02.2023.	self
15	Dr.Noorul Aina, Dr.Sunitha, Dr.Alexander Mannu	The Outcome of Meconium–Stained Liquor In Newborn In a Tertiary care Hospital – Journal of Pharmaceutical Negative Results. Published on 14.02.2023	self
16	Dr.Shyamini, Dr.Sivathanu Deepika, Dr.Dhayalan, Dr.Indumathi	Parental Perceptions With Reference To Paediatric Covid-19 Vaccination: An Outpatient. Department–Based Study In A Tertiary Care Hospital- Journal of Pharmaceutical Negative Results. Published on 14.02.2023	self
17	Dr.Sunitha Ramasamy	Profile of febrile neutropenia in childhood cancer patients and the clinical utility of procalcitonin and C-reactive protein in identifying severe infections., Sri Ramchandra Journal of Health Sciences. Published on 8.02.2023	self
18	Dr.Kiruthi, Dr.Sunitha, Dr.VS Dhivyaasree, Dr.L.Umadevi, Dr.J Antony	Refractory error due to online classes among school children during the Covid 19 pandemic Journal of pharmaceutical negative results/ volume 13/2022, published on 1/3/23	self

Faculty Development Program (Conducted & attended)

Sl.No.	Name Of Faculty	Faculty development programme attended	Date
1	Dr.Jaishree Vasudevan Dr.Rajkumar	Maternal infant young child nutrition course	April-22
2	Dr.Indhumathi Dr.Divyashree	Pals instructor course	May-22
3	Dr.Divyashree	NRP trainer course in SRM institute	June-22
4	Dr.Deepika	Stimulation based education training programme	July-22
5	Dr.Antony Dr.Divyashree	BNCRP instructor	August-22
6	Dr.Jaishree Vasudevan	Current trends & innovation in biological science- national level FDP	August 22 – September 07
7	Dr.Sunitha Dr.Monisha	Basic NRP course tot	October - 22
8	Dr.Jaishree Vasudevan	Revised basic course workshop in medical education and technology	December 19-21
9	Dr.Alexander	Revised basic course workshop in medical education and technology	December 19-21
10	Dr.Monisha	Recent avantage in new born screening	March-23

Outreach Activity

Sl. No.	Type Of Outreach	Venue	Number of beneficiaries	Date
1.	Camp	Kk Nagar	14	28.03.2022
2.	Camp	Koman Nagar, Thaiyur	11	28.05.2022
3.	Teaching And Learning Lessons	NIEPMD	50	21.06.2022
4.	Camp	Kelambakkam Phc	15	10.06.2022
5.	Camp	Kelambakkam Phc	15	17.06.2022
6.	Camp	Kelambakkam Phc	16	24.06.2022
7.	Camp	Sirudhavur	16	15.07.2022
8.	VIT Camp	Vandalur	29	09.07.2022
9.	VIT Camp	Vandalur	25	10.07.2022
10.	VIT Camp	Vandalur	27	10.07.2022
11.	Camp	Perungulathur	25	10.07.2022
12.	VIT Camp	Vandalur	25	16.07.2022
13.	Camp	Ellalur	15	16.07.2022
14.	Camp	Ponmar	15	23.07.2022
15.	Camp	Guduvancheri	16	30.07.2022
16.	Camp	Vit,Vandalur	29	30.07.2022
17.	Camp	Vis,Vandalur	12	13.08.2022
18.	Camp	Vis,Vandalur	11	20.08.2022
19.	Tsunami Camp	Perumbakkam	18	03.09.2022
20.	Camp	Perungulathur	29	17.09.2022
21.	Velammal Medical Camp	Maraimalai Nagar	14	22.09.2022

22.	Chaitanya Shool Camp	Perumbakkam	85	22.09.2022
23.	VIS Camp	Kayar	12	03.09.2022
24.	VIS Camp	Kayar	13	10.09.2022
25.	VIS Camp	Kayar	14	17.09.2022
26.	VIS Camp	Kayar	11	24.09.2022
27.	Camp	Peerkankaranai	14	01.01.2022
28.	Elshadai Childrens Home Camp	Padur	35	03.10.2022
29.	Govt Higher Secondary School,Camp	Medavakkam	35	08.10.2022
30.	VIS Camp	Kayar	12	08.10.2022
31.	Government School Camp	Thaiyur	45	27.10.2022
32.	Murray Rabindra Matriculation School Camp	Pudupakkam	35	17.10.2022
33.	Camp	Semmencheri	22	19.11.2022
34.	Advent Christian Middle School,Camp	Injambakkam	23	26.11.2022
35.	Government Middle School,Camp	Ezhil Nagar,Thoraipakkam	26	26.11.2022
36.	Camp	Karapakkam	22	27.11.2022
37.	Haishree Vidhyalaya Camp	Raja Annamalai Puram	22	30.11.2022
38.	Chettinad Harishree Vidhyalayam	Raja Annamalai Puram	22	02.12.2022
39.	VIS Camp	Kayar	12	03.12.2022
40.	VIS Camp	Kayar	12	10.12.2022
41.	VIS Camp	Kayar	11	14.12.2022
42.	Camp	Ottiyambakkam	14	17.12.2022
43.	Camp	Melaiyur	20	22.12.2022
44.	VIS Camp	Kayar	12	24.12.2022
45.	VIS Camp	Kayar	12	31.12.2022

46.	Velammal Vidhyasaram School, Camp	Padur	148 CASES	28.01.2023
47.	Camp	Injambakkam	23	28.01.2023
48.	VIS Camp	Kayar	12	04.02.2023
49.	Camp	Wyalli Kuppam	23	04.02.2023
50.	VIS Camp	Kayar	12	11.02.2023
51.	VIS Camp	Kayar	11	18.02.2023
52.	Hussianary High School, Camp	Ramapuram	26	22.02.2023
53.	Rotary Club Of Chennai, Camp	Oorapakkam	21	25.02.2023
54.	VIS Camp	Kayar	12	04.03.2023
55.	VIS Camp	Kayar	11	11.03.2023
56.	VIS Camp	Kayar	11	18.03.2023
57.	VIS Camp	Kayar	11	25.03.2023
58.	Camp	Pallikaranai	23	18.03.2023
59.	Camp	Koothambakkam	24	20.03.2023
60.	Camp	Illalur	24	21.03.2023
61.	Camp	Keezhur	22	21.03.2023
62.	Camp	Mambakkam	12	25.03.2023
63.	Camp	Medavakkam	23	28.03.2023

Koothambakkam Camp – 20.03.2023



Pallikaranai Camp 18.03.2023



Thiruporur Camp – 18.05.2022



Peerkankaranai Camp – 09.07.2022



Perungalathur Camp – 01/10/2022



Kazhipattur Camp – 03.10.2022



Annamalaipuram Camp – 30.11.2022



Academic Activities

(Seminar/ CME/ Workshop/ Symposium/ Guest Lecture/ Conference/ Webinars/ Innovative Teaching/ Value Added Courses/ Others.

Sl. No.	Type of academic activity	Name of the event	Resource person	Date
01	E- Guest Lectures	Role of sensory stimulation on brain development	Dr.Jaishree Vasudevan	05.04.2022
02	E- Conference	Xcel through Xpertise	Dr.Jaishree vasudevan	19.04.2022
03	Guest lecture	Talk on Complementary feeding	Dr.Dhivyashree	27.04.2022
04	E-Guest lecture	COVID-19 & Paediatric vaccine: updates – World immunization week	Dr.Jaishree vasudevan	28.04.2022
05	E-Guest lecture	Revised NTEP guidelines	Dr.Sridevi narayanan	20.05.2022
06	E-Guest lecture	Evidence- based decision in choosing broad coverage pneumococcal conjugate	Dr.Alexander	20.05.2022

		vaccine in practice		
07	Guest lecture	Acellular Hexavalent Combination Vaccines: Now and beyond	Dr.Alexander	22.06.2022
08	E-Guest lecture	Diabetic Ketoacidosis	Dr Jayashree Muralidharan	27.06.2022
09	E-Guest lecture	Childhood nephrotic syndrome	Dr.Sangeetha	04.07.2022
10	Workshop	Neonatal resuscitation program	Dr.Antony & Dr.Dhivyashree	15.07.2022
11	E-Guest lecture	Wheezing in early yearslife: Current practices	Dr.Antony	29.07.2022
12	Guest lecture	Fluids and electrolytes	Dr.Anbarasi	29.07.2022
13	E-Guest lecture	Step up for breastfeeding educate and support	Dr.Asha benakappa	05.08.2022
14	E-Guest lecture	Step up for breastfeeding educate and support	Dr.Antony	05.08.2022
15	Workshop	BNCRP instructor	Dr.Antony & Dr.Dhivyashree	12.08.2022
16	E-Guest lecture	Good nutrition is the foundation of nation	Dr. Singaravelu	05.09.2022
17	E-Guest lecture	neonatal skincare – clinical evidence and protocols	Dr.Antony	29.09.2022
18	E-Conference	CARE Paediatrics @ Comprehensive advanced review before exams – paediatrics	Faculty's	11.10.2022 & 12.10.2022
19	Workshop	Advanced neonatal resuscitation programme(NRP.	Dr.Antony & Dr.Dhivyashree	15.10.2022
20	Guest lecture	“Need for DTAP-IPV as preschool booster”	Dr.Alexander	02.11.2022
21	E-Guest lecture	“Evolving Epidemiology of pneumococcal serotype distribution & choosing PCV in Paediatrician’s Practice”	Dr.Alexander	09.11.2022
22	Commemorative day	National new born week celebration from	Dr.Jaishree Vasudevan & Dr.Monika	14.11.2022 – 21.11.2022
23	Workshop	Basic neonatal resuscitation programme (NRP.	Dr.Antony , Dr.Rajkumar, Dr.Sunitha	16.11.2022
24	CME	Research methodology	Dr.Alexander , Dr.Sunitha	06.12.2022
25	CME	How to make a powerful powerpoint	Dr.Raj kumar	16.12.2022

26	CME	Public health aspects of vaccination	Dr.Baranidharan, Dr.Jaishree Vasudevan	09.01.2023
27	Guest lecture	Surviving NICU- What It Takes	Dr.Sanjay patole	30.01.2023
28	Guest lecture	Training Module on Paediatric Hemato-oncology	Dr.Julius scott	10.02.2023
29	Guest lecture	Overview of Cerebral Palsy	Dr.Deepika	17.02.2023
30	Guest lecture	Talk on live attenuated hepatitis A vaccine	Dr.Antony	25.02.2023
31	International paediatric conference	Chetpedicon 2023 on recent Advances in paediatrics	Faculty	10.03.2023
32	Guest lecture	Expanding the use of PCV in the age group of 6-17 years	Dr.Antony	18.03.2023
33	Commemorative Day	World Downs syndrome day celebration-Theme-With us not for us	Faculty	22.03.2023
34	Guest lecture	Rationale towards DTP+polio boosters	Dr.Antony	24.03.2023

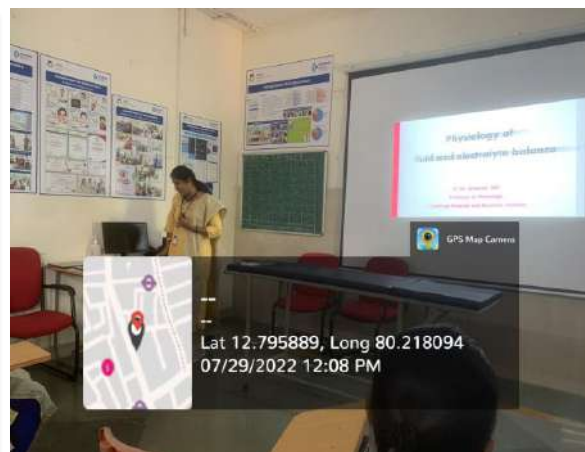
Xcel through Expertise – 19.04.2022



Acellular Hexavalent Combination Vaccines: Now and beyond 22.06.2022



Fluids and electrolytes – 29.07.2022



World Breastfeeding week – 1.08.2022 – 7.08.2022.



National Newborn week – 14.11.2022 – 21.11.2022



Basic neonatal resuscitation programme – 16.11.2022



Public health aspects of vaccination Hands on training stations – 09.01.2023



Basic Training module on Paediatric Hemato-oncology – 02.10.2023



CHETPEDICON – 2023 – On Recent advances in Paediatrics – 10.03.2023



World Down's Syndrome Day Celebration – 22.03.2023



Conference Presentations

Sl. No.	Name of Faculty/PG	Title of presentation	Conference Name	Oral/ Poster/ Guest Speaker/ Chaired Sessions	Date
01	Dr. Abinaya	A case report for a newborn with cleft lip and palate	Hope(hemato-oncology for paediatrician. 2023 in dhanalakshmi srinivasan medical college & hospital, Siruvachur	Poster	07.01.23

02	Dr. Abinaya	Profile of tachypnea in term neonates in a tertiary center	Hope(hemato-oncology for paediatricians. 2023 in dhanalakshmi srinivasan medical college & hospital, Siruvachur	Stage presentation	07.01.23
03	Dr. Abinaya	The effect of cord blood level on neonatal growth parameters in Southern India	Chetpedicon in chettinad hospital and research institute	Stage presentation	10.03.23
04	Dr. Kamali.P	A clinical challenge-epidermolysis bullosa with urosepsis in an infant	Hope (hemato-oncology for paediatricians. 2023 in Dhanalakshmi srinivasan medical college & hospital, Siruvachur (won 2 nd prize.	Poster	07.01.23
05	Dr. Kamali.P	Clinical outcome of neonates born to mothers with diabetes mellitus	Hope(hemato-oncology for paediatricians. 2023 in Dhanalakshmi Srinivasan medical college & hospital , siruvachur	Stage presentation	07.01.23
06	Dr. Pragkatheshwaran	Serratia marcescens as a cause of early onset sepsis in a preterm neonate -	Hope(hemato-oncology for paediatricians. 2023 in dhanalakshmi srinivasan medical college & hospital , siruvachur	Poster	07.01.23
07	Dr. Priyankaarul	Enterobacter cloacae sepsis in the neonatal intensive care unit – a report of 2 cases	Hope(hemato-oncology for paediatricians. 2023 in dhanalakshmi srinivasan	Poster	07.01.23

			medical college & hospital , siruvachur		
08	Dr.Priyanka . S	Diphtheria - Not all white patches are tonsillitis	National conference of pediatrics infectious diseases iap -id chapter vtt auditorium,, Vellore	Poster	20.11.2022
09	Dr.Priyanka.S	Short term clinical outcomes of preterm neonates in a tertiary care center - a cross sectional study	Chetpedicon in chettinad hospital and research institute	Stage Presentation	10.03.23
10	Dr. Ranjitha.G	Morganellamorgani sepsis in a neonate - a case report	Hope(hemato-oncology for paediatricians.2023 in dhanalakshmi srinivasan medical college & hospital , siruvachur	Poster	07.01.23
11	Dr. Ranjitha .G	Case report on adolescent mental health and its outcome-	Chetpedicon in chettinad hospital and research institute	Stage presentation	10.03.23
12	Dr. Revathi .M	Congenital dislocation of knee presenting as genu recurvatum in newborn	Hope(hemato-oncology for paediatricians. 2023 in dhanalakshmi srinivasan medical college & hospital , siruvachur	Poster	07.01.23
13	Dr. Revathi .M	Significance of CRP in children with acute febrile illness - A cross sectional study	Chetpedicon in chettinad hospital and research institute	Stage Presentation	10.03.23
14	Dr. Sampath Kumarasamy V D	Black pearls in a sea of pallor - Megaloblastic anemia	Hope (hemato-oncology for paediatricians. 2023 in	Poster	07.01.23

		in infancy	dhanalakshmi srinivasan medical college & hospital, siruvachur		
15	Dr. Shiba.S	A study on emotional intelligence among students of medical college in southern India	Chetpedicon in chettinad hospital and research institute (won 2 nd prize.	Stage Presentation	10.03.23
16	Dr Ashmitha S	Skull fracture - Beware of the cracks beneath the surface	Chetpedicon in chettinad hospital and research institute	Poster	10.03.23
17	Dr Harini S	Serotonin Syndrome:Not always within 24hrs and not always secondary to Serotonergic drugs	Chetpedicon in chettinad hospital and research institute	Poster	10.03.23
18	Dr.Leah Pandiaraj	Necrotizing Pneumonia: Nothing is as it seems -A case report	Chetpedicon in chettinad hospital and research institute	Poster	10.03.23
19	Dr.Imran Hussain	An Early outgrowth or an arrested closure? - Meningoencephalocel e	Chetpedicon in chettinad hospital and research institute	Poster	10.03.23
20	Dr.KogilaDhachani.C	Enteric fever with rose spots	Chetpedicon in chettinad hospital and research institute	Poster	10.03.23
21	Dr.Sivakumar	Congenital melanocytic nevus	Chetpedicon in chettinad hospital and research institute	Poster	10.03.23
22	Dr.Sivashankar B	Iron Deficiency Anemia	Chetpedicon in chettinad hospital and research institute	Poster	10.03.23
23	Dr.Shanmuganathan .R	Atypical presentation of gastric outlet obstruction secondary to multiple duodenal ulcers	Chetpedicon in Chettinad hospital and research institute	Poster	10.03.23
24	Dr.Poornima V	Varied presentations of lobar pneumonia	Chetpedicon in Chettinad hospital and research institute	Poster	10.03.23

Publications (Faculty & PG)

Sl.No.	Name of Authors	Citation	Indexing
01	Dr Deepika	Sivathanu D, Kewalramani D, Manokaran R. Favorable response to classic ketogenic diet in a child with anti-GAD 65 antibody mediated super refractory status epilepticus. <i>Epilepsy & Behavior Reports</i> . 2022 Jun 7:100557.	Scopus
02	Dr jaishree vasudevan	Sucharitha ST, Manoharan A, Vasudevan J, Fernando A. Contextual Narratives Associated With Immunization Services During COVID-19 Disease Outbreak in Chennai, Tamil Nadu. <i>National Journal of Community Medicine</i> . 2022 Jun 30;13(06):352-8. Doi- https://doi.org/10.55489/njcm.130620221711	Scopus
03	Dr Antony Dr Sunitha	Sruthi M, Sunitha R, Umadevi L, Jenifer A. Parental Stress in Managing School-going Children during the COVID-19 Lockdown Period-A Pilot Study. <i>Journal of Communicable Diseases (E-ISSN: 2581-351X & P-ISSN: 0019-5138)</i> . 2022 Jun 30;54(2):67-71.	Scopus
04	Dr Rishab bhurat	Bhurat R, Premkumar S, Manokaran RK. Serum magnesium levels in children with and without migraine: A cross-sectional study. <i>Indian Pediatrics</i> . 2022 Aug;59(8):623-5.	Pubmed
05	Dr Rajkumar	Muthusamy A, Gajendran R, Thangavel P. Anxiety Disorders Among Students of Adolescent Age Group in Selected Schools of Tiruchirappalli, South India: An Analytical Cross-Sectional Study. <i>Journal of Indian Association for Child and Adolescent Mental Health</i> . 2022 Sep 25:09731342221118248.	DOAJ
06	Dr Kathir Dr Antony	Harinie S, Antony J, Subramaniam K. Epidemiological and Clinical Outcomes to Analyze the Use of Amulets in Children and its Effect on Child Health Presenting to a Tertiary Care Centre. <i>Journal of Pharmaceutical Negative Results</i> . 2022 Oct 15;13(4):541-4.	Scopus
07	Dr Antony Dr Sujatha Sridharan	Avinash S, Antony J, Sridharan S. Adherence to Covid-19 Appropriate Behavior among Adolescent Age Group. <i>Journal of Pharmaceutical Negative Results</i> . 2022 Oct 15;13(4):533-7.	scopus
08	Dr Antony	Mithuna M, Umadevi L, Antony J. Effect of Social Media in Adolescents on Academic Performance-A Cross-Sectional Study. <i>Journal of Pharmaceutical Negative Results</i> . 2022 Oct 15;13(4):538-40.	scopus
09	Dr Uma Devi	Mangalath S, Devi U, Sethuraman G, Gurunathan M.	scopus

		InfrahyoidThyroglossal Duct Cyst Causing Airway Compromise in a Neonate: Surgical Management and Review of Literature. Indian Journal of Otolaryngology and Head & Neck Surgery. 2022 Nov 6:1-5.	
10	Dr Jaishree Vasudevan	Vasudevan J. Feeding your child – Parental perceptions and pediatrician’s problems. Indian Pediatr Case Rep 2022;2:262	Other
11	Dr kathir Subramanian	Ravi V, Vijay DD, Sujhithra A, Jayanthi S, Subramanian TK, Harish N. Neonatal Sepsis: The impact of HypervirulentKlebsiella pneumonia in a Tertiary Care Hospital. J Pure ApplMicrobiol. 2022;16(3.:2035-2044. doi: 10.22207/JPAM.16.3.56	Scopus DOAJ
12	Dr Revathi K	Shobana, Sridhar & Revathi, Krishnakumar& Kumar, Thirunavukkarasu. (2022.. Post Traumatic Cerebellar Ataxia – A Least Pondered Diagnosis: A Case Report. Journal of Nepal Paediatric Society. 42. 92-93. 10.3126/jnps.v42i2.42915	DOAJ
13	Dr Deepika	Parental Perceptions With Reference To Paediatric Covid-19 Vaccination: An Outpatient Department-Based Study In A Tertiary Care Hospital. Journal of Pharmaceutical Negative Results [Internet]. 2023 Feb. 13 [cited 2023 Sep. 16]:2139-45. Available from: https://www.pnrjournal.com/index.php/home/article/view/8664	DOAJ

Achievements (Faculty & PG.

Sl.No.	Name of Faculty	Awards/Honours/ Medals/Achievements	Issuing Agency/Organisation	Date
01	Dr. Abinaya. S.S	3 rd prize in E- poster presentation	CHANTCON-2022	29.07.22
02	Dr. Kamali. P	2nd prize in Poster presentation	HOPE -2023	07.01.23

Department of Dermatology, Venereology and Leprosy

Department of Dermatology of Chettinad Hospital and Research Institute comprises of efficient dynamic faculties and post graduate students who are very much dedicated towards work and patient friendly. We have around 20 publications in last 1year and all our post graduate students have completed their paper and poster presentations. We have special clinics targeting specific dermatological disorders for psoriasis, vitiligo, immunobullous disorders and pigmentary disorders. We offer dermatological procedures like Nd: YAG laser, Microdermabrasion, Platelet rich plasma, Radiofrequency cautery, cryotherapy, Vitiligo surgery, acne scar surgery, phototherapy, immunotherapy for warts & dermaroller.

List of Ongoing Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project
1.	Dr. Nagapurapu Udaya	Study on the prevalence of foot dermatoses in adults (18-80 years) in tertiary health care setup
2.	Dr. Neena Reddy A	Clinico-Demographic study of acne vulgaris in a tertiary health care centre in Kelambakkam
3.	Dr. M.P.Sankeerthana	Evaluation of lipid profile in young adults (18-50 years) with psoriasis vulgaris in Chennai
4.	Dr. Roma Jayakarishnan	Evaluation of dermatoses in pediatric age group (3-15 years) in accordance with seasonal variation
5.	Dr. Sindhya.R	Study on dermatoses in pregnancy in tertiary health care setup in kelambakkam

List of Completed Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project
1.	Dr. Shea Sharma B	A Randomized control trial to compare the efficacy and safety of 40% mandelic acid peel with 30 % Salicylic acid peel in Acne Vulgaris.
2.	Dr. Ravali M	A comparative study of Dermaroller alone vs Dermaroller with Platelet Rich Plasma in treatment for Acne Scars
3.	Dr. Aishwarya Shankar	Comparative study of 20% glycolic acid peel vs TCA and lactic acid in the management of periorbital melanosis.
4.	Dr. Vignesh Shivaraman	Dermatoses in fisherman in Chennai
5.	Dr. Shwetha Shri	Spectrum of dermatoses among patients with high BMI in a tertiary care center.

Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

Sl.No.	Type of academic activity	Name of the event	Resource person(s)	Date
1.	International conference	Indian society of teledermatology & IADVL Chennai City Chapter - World Skin Health Day 2022	Prof.Jayakar Thomas Prof.Parimalam Kumar Prof.U.R.Dhanalakshmi	10.04.22
2.	CME	Atopic dermatitis	Prof.Jayakar Thomas	08.04.22
3.	CME	Bilastine in urticaria management	Prof.Jayakar Thomas	22.04.22
4.	CME	Liposomal methotrexate topical gel in the management of psoriasis	Prof.U.R .Dhanalakshmi Prof.Dr.Jayakar Thomas	14.05.22

5.	CME	Atopic Dermatitis	Prof.Dr.Jayakar Thomas	17.06.22
6.	International Conference	TELEDERM 2022	Prof.Dr.Jayakar Thomas Prof.Parimalam Kumar Prof.U.R.Dhanalakshmi Dr.Madhu R Dr.Sanjiv Kandhari Dr.Archana Singhal Dr.Rajiv Shekhri Dr.Vinoo Shekhri	14.07.22
7.	International conference	World Psoriasis Day 2022 Theme: Psoriasis so far.... what next?	Prof.Jayakar Thomas Prof.Parimalam Kumar Dr.Rajiv Shekhri Dr.Vinoo Shekhri Prof.Ibrahim Almukahal Prof.Nejib Doss Dr.B.Rajasekar Dr.Emanuel Mahe Dr.Vanathi T Dr.Rajkumar.K Prof.Bing Thio Dr.Soundarya S Dr.Vaishnavi S	29.10.22
8.	Conference	DERMPGCON 2022	Prof.Jayakar Thomas Prof.Parimalam Kumar Prof. Manoharan K Dr. Anuradha Priyadarshini Prof. Manjula J Prof. Murugan S Prof. Kumaravel S Dr. Sathya Narayanan R Dr. Priya China T Durai Dr. Muthu Bharathi Prof. Dhanalakshmi U R Prof. Sampath. V Prof. Afthab Jameela Wahab Prof. Kumaravel S Dr. Priya China T Durai Prof .Ramesh .A Dr.Mani Surya Kumar Prof .Elangovan Dr M.S.Mohamed Mubarak Dr.Ragini Rajan Dr.Priya B.T Dr.Sowmiya. R Dr.Syed Iqbal.S	9.10.22 & 16.10.22

			Dr.Zohra Begum Dr. Madhu R Dr. V.N.S. Ahamed Shariff Dr. Rajkumar .K Dr. Vijayalakshmi. B Prof. Manoharan K Prof. Dhanalakshmi U R Prof. Sampath. V Dr. Samuel Jeyaraj Daniel	
9.	CME	Standard precautions and Post exposure prophylaxis	Dr.Alice Peace Prof.Elangovan P Prof.Sridhar	5.12.22
10.	CME	Reactional states in leprosy	Prof.Dr.Jayakar Thomas	30.01.23

Indian society of tele dermatology & IADVL Chennai City Chapter World Skin Health Day 2022 (Hybrid event)



DERMPGCON 2022 9.10.22 & 16.10.22



World Aids Day Commemoration – CME on Standard Precautions and Post Exposure Prophylaxis-05.12.2023



Reactional states in Leprosy-CME-30.01.2023



Guest Lectures Delivered by the Faculties of Dermatology Department

S.No	Type of Event	Topic	Name of the Event	Faculty Name	Date
1	International Conference	Hypotrichosis in children – an approach to diagnosis and treatment –	UK Glasgow 102nd Annual meeting, British association of Dermatologists.	Prof.Dr.Jayakar Thomas	06.07.22
2	International Conference	Diagnosis and treatment approach to childhood hypotrichosis	7th congress of the skin inflammation and psoriasis international network SPIN 2022	Prof.Dr.Jayakar Thomas	08.07.22
3	Regional Conference	Urticaria – A Diagnostic Conundrum – Cuticon 2022	CUTICON 2022	Prof.Dr.Jayakar Thomas	04.09.22
4	CME	STI and HIV interrelation	World AIDS day 2022 – Stanley Medical College	Prof.Elangovan P	01.12.22
5	CME	HIV – Present scenario	World AIDS day 2022– Vels institute of medical sciences	Prof.Elangovan P	07.12.22
6	CME	STI in HIV	World AIDS day 2022– Balaji Medical College	Prof.Elangovan P	09.12.22
7	CME	Reactional states in Leprosy	World Leprosy day Commmoration – madras medical college	Prof.Jayakar Thomas	29.01.23
8	International Conference	Video consultation in Post Covid era	VICOD–Virtual International Conference on Dermatology.	Prof.Jayakar Thomas	24.02.23
9	Regional Conference	Approach in a STI patient – History staking and diagnosis	Madha Medical college	Prof.Elangovan P	23.03.23

Conference Presentations

Name of Faculty / PG	Title of presentation	Conference name	Oral / Poster / Guest Speaker / Chaired Sessions	Date
Dr.Roma Jayakrishnan	A case report on trichotillomania	TELEDERM 2022	Paper	10.4.22
Dr.Neena Reddy	A cse report on DLE	TELEDERM 2022	Paper	10.4.22
Dr.Sindhya R	A case report on tine capitis	TELEDERM 2022	Paper	10.4.22
Dr.Sankeerthana M	A case report on Lichen plano pilaris	TELEDERM 2022	Paper	10.4.22
Dr.Ravali M	A case report on role of tofacitinib in alopecia areata	TELEDERM 2022	Paper	10.4.22
Dr.Vignesh Shivaraman	A case report on lichen planus pigmentosus	TELEDERM 2022	Paper	10.4.22
Dr.Aishwarya Shankar	Basal cell carcinoma- a case report	TELEDERM 2022	Paper	10.4.22
Dr.Shwetha Shri	A case report on IFAP	TELEDERM 2022	Paper	10.4.22
Dr.Neena Reddy	Pseudopelade of Brocq – A case report	TELEDERM 2022 – WORLD SKIN HEALTH DAY – 2022	Paper	14.08.22
Dr.Sindhya R	Laugier Hunziker Syndrome – A case report	TELEDERM 2022 – WORLD SKIN HEALTH DAY – 2022	Paper	14.08.22
Dr.Udaya Nagapurapu	Cutaneous actinomycesis – A case report	TELEDERM 2022 – WORLD SKIN HEALTH DAY – 2022	Paper	14.08.22
Dr.M.P.Sankeerthana	Granulosis Rubra Nasi – A case report	TELEDERM 2022 – WORLD SKIN HEALTH DAY – 2022	Paper	14.08.22
Dr.Roma Jayakrishnan	Tuberculosis Verrucosa Cutis – A case report	TELEDERM 2022 – WORLD SKIN HEALTH DAY – 2022	Paper	14.08.22
Dr.Udaya Nagapurapu	Hypertrophic Lichen Planus	Cuticon (Tamil Nadu) –2022	E-Poster	03.09.22-04.09.22

Dr.Neena Reddy	Tuberculosis Verrucosa Cutis	Cuticon (Tamil Nadu) -2022	E-Poster	03.09.22-04.09.22
Dr.Sindhya R	Kilppel Trenaunay Syndrome with Lymphangioma Circumscriptum	Cuticon (Tamil Nadu) -2022	E-Poster	03.09.22-04.09.22
Dr.Roma Jayakrishnan	Pseudopelade of Brocq	Cuticon (Tamil Nadu) -2022	E-Poster	03.09.22-04.09.22
Dr.Sankeerthana M.P	Elephantiasis Nostras Verrucosa Cutis-A rare case report	Cuticon (Tamil Nadu) -2022	E-Poster	03.09.22-04.09.22
Dr.Soundarya.S	Histoid leprosy – A case series	Cuticon (Tamil Nadu) -2022	E-Poster	03.09.22-04.09.22
Dr.Manjumeena.D	Lichen planus pemphigoides after COVID 19 vaccination - An interesting case	Cuticon Tamil Nadu 2022	Paper	03.09.22-04.09.22
Dr.Shwetha Shri	BB Hansen's disease	DERMPGCON	Paper	16.09.22
Dr.Aishwarya Shankar	Histoid leprosy	DERMPGCON	Paper	16.09.22
Dr.Shea Sharma	Erythema nodosum leprosum	DERMPGCON	Paper	16.09.22
Dr.Ravali M	Lepromatous leprosy	DERMPGCON	Paper	16.09.22
Dr.Vignesh Shivaraman	Type 1 lepra reaction	DERMPGCON	Paper	16.09.22

Publications (Faculty & PG)

Name of Authors	Citation	Indexing
Dr.Soundarya S Prof.Jayakar Thomas Dr.Vaishnavi Sabapathi	Soundarya.S, Jayakar T. Vaishnavi S. A Case Series of De Novo Histoid Leprosy and Review of Literature. Annals of the Romanian Society for Cell Biology. 2022.April 25.26(01), 981-986.	Others
Prof.Jayakar Thomas	Jayakar T, Saraswat A, Aurangabadkar S, Rathod R, Rathod R, Manen A. Clobetasol propionate 0.025% cream in the management of steroid responsive dermatoses: an expert opinion. International Journal of Research. 2022 May;8(3):361.	Others

Dr.Swetha Shri, Dr.Prem Kumar M, Prof.Jayakar Thomas	Swetha Sri S, Premkumar M, Jayakar T. Successful Management of Alopecia Areata in Children with Oral Tofacitinib. Specialusis Ugdyas. 2022 May 27;1(43):516-22.	SCOPUS
Dr.Sankeerthana M.P, Prof.Jayakar Thomas	Sankeerthana M.P, Jayakar Thomas. Laugier Hunziker Syndrome. Jundishapur Journal of microbiology. May 2022	Others
Dr.Ravali.M, Prof.Jayakar Thomas	Ravali. M, Jayakar Thomas.A case report of imatinib mesylate induced generalized hypopigmentation Jundishapur Journal of microbiology. May 2022	Others
Dr.Roma Jayakrishnan, Prof.Jayakar Thomas	Roma Jayakrishnan, Jayakar Thomas. Pseudopelade of brocq. The journal of the Association of Physicians of Tamil Nadu. June 2022	Others
Prof.Jayakar Thomas	Zitouni J, Bursztejn AC, Belloni Fortina A, Beauchet A, Di Lernia V, Lesiak A, Jayakar T, Topkarci Z, Murashkin N, Brzezinski P, Torres T. Children with psoriasis and COVID-19: factors associated with an unfavourable COVID-19 course, and the impact of infection on disease progression (Chi-PsoCov registry). Journal of the European Academy of Dermatology and Venereology. 2022 Nov;36(11):2076-86.	Scopus, pubmed, WOS
Dr.Zitouni J, Dr. Bursztejn AC, Dr.Belloni Fortina A, Dr.Beauchet A, Dr.Di Lernia V, Dr.Lesiak A, Dr.Jayakar T, Dr.Topkarci Z, Dr.Murashkin N, Dr.Brzezinski P, Dr.Torres T.	Zitouni J, Bursztejn AC, Belloni Fortina A, Beauchet A, Di Lernia V, Lesiak A, Jayakar T, Topkarci Z, Murashkin N, Brzezinski P, Torres T. Children with psoriasis and COVID-19: factors associated with an unfavourable COVID-19 course, and the impact of infection on disease progression (Chi-PsoCov registry). Journal of the European Academy of Dermatology and Venereology. 2022 Nov;36(11):2076-86.	Scopus, pubmed, WOS
Dr.Soundarya S Dr.Vaishnavi Sabapathi Prof.Jayakar Thomas	Soundarya S, Sabapathi V, Jayakar T. Cydnidae (burrowing bug) pigmentation in a 6-month-old baby. European Journal of Pediatric Dermatology. 2022 Nov 21;32(4):242-4.	Scopus
Dr. A Neena Reddy Dr. Roma Jayakrishnan Prof. Jayakar Thomas.	Dr. A Neena Reddy, Dr. Roma Jayakrishnan, Dr. Jayakar Thomas. Tuberculosis Verrucosa cutis: A case report. Int J Dermatol Venereology Leprosy Sci 2022;5(2):01-03.	Others
Dr.Sindhya.R, Prof.Jayakar Thomas.	Sindhya.R, Jayakar Thomas.Telogen effluvium post COVID-19 – A case report. Journal of the Association of physicians of Tamil Nadu. Aug 2022	Others

Dr.Udaya Nagapurapu Dr.Manjumeena D Prof.Jayakar Thomas	Udaya N, Dakshinamoorthy M, Jayakar T. An Interesting Case of Dyschromatosis Universalis Hereditaria. Journal of Pharmaceutical Negative Results. 2022 Sep 20:1046-50.	Others
Dr.Pradeepa Ramamurthy Prof.Jayakar Thomas	Ramamurthy P, Jayakar T. Psychocutaneous manifestation in psoriasis. IP Indian J Clin Exp Dermatol 2022;8(4):234-238.	Others
Dr.Sindhya R Dr.Udaya Nagapurapu Prof.Jayakar Thomas	Sindhya R, Udaya N, Jayakar T.A CASE REPORT ON GRANULOSIS RUBRA NASI.IJSR.Dec 2022.11(8):44-45	Others
Dr.Ravali M Prof.Jayakar Thomas	Ravali M, Jayakar T. A case report of genetic reticulate pigmentation - Dowling Degos Disease.IJSR.Nov 2022.11(11):18-19.	Others
Dr.Ravali M Prof.Jayakar Thomas	Ravali M, Jayakar T. A case report of disorder of keratinization – porokeratosis of mibelli.IJSR. Nov 2022.11(11):18-19.	Others
Dr.Ravali M Prof.Jayakar Thomas	Ravali M, Jayakar T. A case report of short hair syndrome -loose anagen hair syndrome.IJSR.Nov 2022.11(11):18-19.	Others
Dr.Aishwarya Shankar Prof.Jayakar Thomas	Shankar A, Jayakar T. Systemic Sclerosis: A Case Report and Review of Current Advances in Treatment. Journal of Pharmaceutical Research International. 2022 Dec 24;34(59):11-7.	WOS
Dr.Soundarya S Prof.Jayakar Thomas	Soundarya S, Jayakar T. Acne mimickers: Difference mimickers: Differential diagnosis of open comedones: A short review. Our Dermatology Online/Nasza Dermatologia Online. 2023 Apr 1;14(2).	Others

Achievements (Faculty & PG)

Name of Faculty	Awards / Honours / Medals / Achievements	Issuing Agency / Organisation	Date
Prof.Jayakar Thomas	Rachel madhai oration award	IADVL	04.09.22



Books (Faculty & PG)

Name of Faculty/Editor in chief	Book title	Publisher	ISBN	Month/year
Prof.Jayakar Thomas	Clinical handbook on hair and Scalp - a comprehensive update	Kontentworx	978-93-83988-37-	June 2022
Prof.Jayakar Thomas	Moisturizer – A dermatologist's perspective	Knowledge Bridge Private limited	978-93-90748-33-4	August 2022
Prof.Jayakar Thomas	All about psoriasis	Kontentworx	978-93-83988-43-3	October 2022
Prof.Jayakar Thomas	Psoriasis a closer look	Jaypee brothers medical publishers	978-9354659805	Feb 2023
Prof.Jayakar Thomas	Clinical pediatric dermatology	Jaypee brothers medical publishers	978-9390281374	Feb 2023

Department of General Surgery

The Department of General Surgery at Chettinad Hospital and Research Institute, established in 2005, plays a pivotal role in medical education, training, and advanced healthcare services. It operates within the framework of Chettinad Academy of Research and Education (CARE), which is recognized as a Deemed to be University under Section 3 of the UGC Act 1956, and is accredited with an A++ rating by NAAC. Here are the key highlights of the department

1. **Comprehensive Medical Education:** The department offers both undergraduate (MBBS) and postgraduate (MS General Surgery) training. Undergraduate training commenced in 2006, and postgraduate training started in 2013.
2. **Multi-Disciplinary Training:** The department's reach extends to various healthcare disciplines, including BDS, AHS, Physiotherapy, occupational therapy and Nursing training.
3. **Experienced Faculty:** The department consists of a team of experienced faculty who are well-versed in guiding General Surgery, Trauma Care, minimal access surgeries, reflecting the commitment to modern surgical techniques.
4. **Extended Surgical Care:** The department provides round-the-clock surgical care services, covering both emergency and elective surgeries, in urban and rural health centres, ensuring accessible healthcare.
5. **Collaborations and MOUs:** The department has collaborated with advanced minimal access surgery and robotic centres, such as GEM Hospital and CURI, Government institutes for postgraduate training, enabling students to receive cutting-edge surgical training.
6. **Training Initiatives – skills lab & simulation training :** The department offers an exclusive under graduate & postgraduate training session for basic surgical skills, laparoscopic training, enhancing students' proficiency in this field.
7. **Real-Time Surgery Demonstrations:** Undergraduate, postgraduate students benefit from real-time surgery demonstrations from the operation theatre, offering valuable hands-on experience.
8. **Academic and Career Success:** MS postgraduates have achieved significant success, pursuing higher studies, becoming entrepreneurs, or joining faculty positions in various medical colleges, showcasing the department's strong foundation in producing competent surgeons.

9. **Innovative Teaching Methods:** The department employs innovative teaching methods, including role play, video-assisted skill transfer, debate, and quiz sessions.
10. **Guest Lectures:** Regular guest lectures by doctors from various tertiary care hospitals and prestigious super specialty hospitals are organized, exposing students to diverse perspectives and knowledge.
11. **Academic Events:** The department actively organizes conferences, guest lectures, workshops, continuous medical education (CME) sessions, symposiums, and commemorative days to foster academic growth and sharing of knowledge.
12. **Faculty Development Programs:** Regular faculty development programs are conducted, further enhancing the expertise and teaching abilities of the department's faculty members. Faculties are encouraged to attend conferences, workshops & surgical courses to upgrade in recent surgical advances
13. **Advances in patient surgical care:** The Department faculties are specialised in basic and advanced laparoscopic surgery, laser surgeries including proctology. Plastic surgery, Gastroenterology & Oncology services are provided
14. **Participation in outreach programmes:** The Department conducts health camps, awareness camps for public in the nearby villages with active participation of faculties involving postgraduates and undergraduate students.

List of Ongoing Projects (Faculty & Students)

Sl.no	Name of the Investigator(s)	Title of the project	Guide	Funding agency (if any)
1	Dr. Harish	A comparative prospective study on helicobacter pylori as a causative in cholelithiasis and its severity of presentation when it associates with h-pylori induced gastritis	Prof. Dr. Varadaraju	Self

2	Dr. Ansu samuel	A prospective study to identify the early markers of occult tissue hypoperfusion in patients with polytraum.	Prof. Dr. Anantharamakrishnan R	Self
3	Dr. Akshay krishnan	Comparison of octenidine wound gel versus povidone –iodine dressing for acute infected wound ulcers	Prof. Dr. Vivekananda s nathan	Self
4	Dr. Nithiyananthan c m	Rospective observational study comparing absorbable tackers versus transfacial suture fixation in laparoscopic umbilical and paraumbilical hernia repair”	Prof. Dr. Sentil kumar	Self
5	Dr. Roshan	Randomized control trial comparing the efficacy of diathermy incision versus scalpel incision over skin in patients undergoing abdominal surgeries.	Prof Dr ramasubramanian	Self
6	Dr. Pavithra	A study on comparison of using tumescent technique and non tumescent technique in breast surgeries	Prof. Imran thariq	Self

7	Dr. Manikanta	A comparative study between enhanced recovery after surgery (eras) pathway vs conventional peri operative care in patients undergoing abdominal wall reconstruction.	Prof. Dr . Muthuraj	Self
8	Dr. Jeganath	A comparative study in management of chronic non healing ulcers using vaccum assisted dressing and vaccum assisted dressings with irrigation”	Prof Dr kishore babu	Self
9	Dr. Resin	A critical analysis of the usage of energy sources in gall bladder dissection during laparoscopic cholecystectomy	Prof. Dr. Prabakar. A	Self
10	Dr. Bhargav rohith	Randomised prospective control trial comparing band ligation with haemorrhoidectomy for grade 2 haemorrhoids and grade 2 haemorrhoids with atleast one pile mass being grade 3.	Prof Dr muralidhar	Self

11	Dr. Lakshmi naidu	A clinical study on dynamic intestinal obstruction in adults with special reference to clinico-radiological score and surgical outcome	Prof Dr ragumani	Self
12	Dr. Priyanka anand	"various clinical entities presenting as intraabdominal right iliac fossa mass- a comparison of the sensitivities of the clinical, radiological and histopathological diagnosis "	Prof. Dr. Ragumani	Self
13	Dr. Vijay rahul j	Study of complications and outcomes of laparoscopic abdominal surgeries with 12mmhg vs. 14mmhg at chri	Prof. Dr. Anantharamakrishnan Rsss	Self
14	Dr. Mohamed ethiris	Clinicopathological study of rarer diseases of solitary thyroid nodule	Prof. Dr. Prabhakar	Self
15	Dr. Mounika	Prospective study of biliary reflux gastritis in symptomatic cholelithiasis patients	Prof. Dr imran thariq	Self
16	Dr.dinesh kumar t Dr.lavanya Dr .senthil kumar k	Idiopathic granulomatous mastitis : a multifaced approach	Dr.dinesh kumar t	Self

17	Dr Anatharama krishnan r Dr senthil kumar	A prospective single arm ,multicentric ,phase 4 study of safety and efficacy of oral levonadifloxacin in acute bacterial and skin structure infections	Dr Anatharamakrishnan R	Self
18	Dr Anatharama krishnan r Dr senthil kumar	A prospective single arm ,multicentric ,phase 4 study of safety and efficacy of intravenous(iv) levonadifloxacin in acute bacterial and skin structure infections	Dr Anatharamakrishnan R	Self

List of Completed Projects (Faculty & Students)

Sl.no.	Name of the Investigator(s)	Title of the project	Funding agency (if any)
1	Dr vivek baratam	Role of serum homocysteine as a predictor of severity of peripheral vascular disease and its correlation with doppler ultrasonography	Self
2	Dr prarthana kv	A comparative study of topical sucralfate and aloe vera cream in post operative wound if haemorrhoidectomy patients in tertiary health care centre.	Self
3	Dr prashanth mn	Assessment of severity of peritonitis using mannheim peritonitis index Department approved	Self
4	Dr.ajay gokul	A comparative study between the outcome of diperoxochloric acid and normal saline dressing in diabetic ulcers	Self

5	Dr.muthu vignesh	A comparative study of n butyl cyanoacrylate with 3-0 ethilon suture material for skin closure in open inguinal hernia in tertiary care centre	Self
6	Dr. Rekadi srinivasa rao	Evaluation of il6 as a early predictive marker for severity of acute pancreatitis	Self
7	Dr dhivya ravikumar	A prospective study to assess the pre operative vitamin d deficiency as a predictive factor of hypocalcemia in post operative total thyroidectomy patients	Self
8	Dr shribhagya	A comparative study to find the effectiveness of inlow's 60 second diabetic foot screening tool v/s modified inlow's diabetic foot screening tool in diagnosing early diabetic foot complications	Self
9	Dr ishwarya m	A comparative study of effectiveness of topical sucralfate versus conventional saline dressing in diabetic foot ulcer.	Self
10	Dr. Gowtham m	A comparative study to assess the incidence of seroma formation after ventral hernioplasties with local application of tranexamic acid before wound closure vs conventional wound closure without tranexamic acid	Self
11	Dr. Kanimozhi r	A comparative study between autologous platelet rich plasma and silver colloid in grade 1 and 2 diabetic ulcer in tertiary health centre	Self
12	Dr mohit naren kondapalli	Delta neutrophil index as an early predictor of complicated appendicitis	Self
13	Sanka d chakravarthi yadav	Dissertation title:a new clinical scoring system(apache-ii&clinical signs) vs computerised tomography severity index (ctsi) in severity assessment of acute alcoholic pancreatitis	Self
14	Dr.narra mithravinda	A randomised double blind prospective study to compare the efficacy of	Self

		superoxidized solution versus povidone iodine in diabetic foot ulcer	
15	Dr mungara krishna abhishek	A study to analyze the corelation of crp level and glycemic control in outcome of diabetic foot ulcer healing	Self
16	Dr sai sabari	Sham feeding – use of sugarless bubble gum in reducing postoperative ileus following appendicectomy	Self

Faculty Development Program (Conducted & attended)

Sl.no.	Name of faculty	Faculty development programme attended	Agency/ institute conducting the program	Date
1	Dr.senthil kumar k	Research methodology -xcel through xpertise	CHRI , pediatrics	19.04.2022
2	Dr.senthil kumar k	Bls provider- basic life support	AHA	21.04.2022
3	Dr.varadaraju	Health research fundamental	NPTEL	22.04.2022
4	Dr.senthil kumar k	Acls provider - acls	AHA	23.4.2022
5	Dr.t.dinesh kumar	Revised basic course workshop surgery	CHRI	04.05.2022 To 06.05.2022
6	Dr.amrith raj t	Revised basic course workshop surgery	CHRI	04.05.2022 To 06.05.2022

7	Dr.senthil kumar k	Regional meet moe's innovation cell	Sathyabama institute	21.07.2022
8	Dr.varadaraju	Brief introduction to psychology	NPTEL	July 2022 – aug 2022
9	Dr.senthil kumar k	Promoting ipr culture - an overview	Chettinad school of physiotherapy	01.08.2022
10	Dr.varadaraju	Promoting ipr culture - an overview	Chettinad school of physiotherapy	01.08.2022
11	Dr. Felix	Promoting ipr culture- an overview	CHRI	01.08.2022
12	Dr. Mahadevan	Promoting ipr culture- an overview	CHRI	01.08.2022
13	Dr.senthil kumar k	Lesson plan	MEU CHRI	24.08.2022
14	Dr.anantharamakrishnan r	Current trends and innovations in biological sciences	Ahs chettinad institution innovation council	22.08.2022 To 07.09.2022
15	Dr.senthil kumar k	Current trends and innovations in biological sciences	Ahs chettinad institution innovation council	22.8.2022 To 07.09.2022
16	Dr.varadaraju	Current trends and innovations in biological sciences	Ahs chettinad institution innovation council	22.08.2022 To 07.09.2022
17	Dr.pranay theja k	Current trends and innovations in biological sciences	Ahs chettinad institution innovation council	22.8.2022 To 7.9.2022
18	Dr. Felix	Revised basic course workshop surgery	CHRI	19.12.2022 To 21.12.2022

19	Dr.amrith raj t	Fmas amasi skill course	Gem hospital chennai	03.02.2023 To 05.02.2023
20	Dr.pranay theja k	Fmas amasi skill course	Gem hospital chennai	03.02.2023 To 05.02.2023
21	Dr.athish pranav	Fmas amasi skill course	Gem hospital chennai	03.02.2023 To 05.02.2023
22	Dr.mohammed imran	Fmas amasi skill course	Gem hospital chennai	03.02.2023 To 05.02.2023
23	Dr. Ram prasath e	Efiages	Indian association of gastrointestinal endo-surgeons	06.01.2023 To 08.01.2023
24	Prof.anatharamakrishnan r	Advanced minimal access surgery course- upper git	Apollo simulation centre,chennai	27.03.2023 To 29.03.2023
25	Prof dr senthil kumar k	Advanced minimal access surgery course- upper git	Apollo simulation centre,chennai	27.03.2023 To 29.03.2023
26	Prof dr kishore babu	Advanced minimal access surgery course- upper git	Apollo simulation centre,chennai	27.03.2023 To 29.03.2023
27	Prof dr imran ajmal	Advanced minimal access surgery course- upper git	Apollo simulation centre,chennai	27.03.2023 To 29.03.2023

Outreach Activity

(Awareness / general camp / specialty camp / field visit / facility visit)

Sl.no.	Type of outreach	Venue	Number of beneficiaries	Date
1.	National deworming day	Chettinad urban health centre poonjeri	110	10.02.2022
2.	Multispecialty medical camp	Nandivaram, guduvancheri	40	30.07.2022
3.	Health camp	Thiruporur	113	14.08.2023
4.	Awareness	Butterfly gandhimathi appliances ltd, factory premises	2500	25.08.2022
5.	Village camp	Madayathur	50	27.08.2022
6.	Health camp	Manapathy village camp	48	26.09.2022
7.	Awareness program	B-23, sidco pharmaceutical complex, alathur, tamil nadu	45	22.10.2022
8.	Specialty camp	Siru kundaran, chengalpattu district	83	28.10.2022
9.	General camp	Amoor	90	17.11.2022
10.	Multi speciality camp	Arasan kazhani(odiyambakkam)	30	17.12.2022
11.	Village camp	Velichai village	106	28.12.2022
12.	Health awareness	Stedman pharmaceuticals pvt. Ltd., alathur	60	29.12.2022
13.	Multispecialty medical camp	Sadras (kalpakkam)	30	09.01.2023
14.	Medical camp	Chengalpattu	60	02.02.2023
15.	National deworming day	Rc primary school thaiyur	55	10.02.2023

Medical Camp Chengalpattu- 02.02.2023



Health Camp Thiruporur – 14.08.2023



Awareness – 25.08.2022



General camp at Amoor – 17.11.2022



Awareness at stedman pharma, Alathur – 29.12.2023



Sirukundram Village Camp Conducted On: 28.10.22



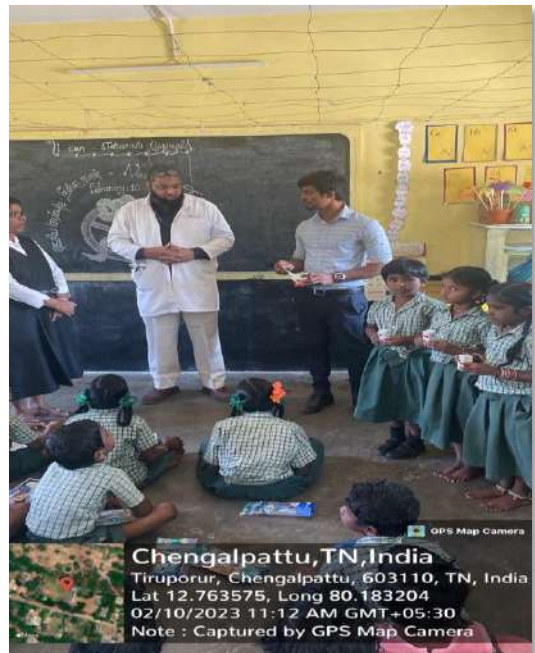
Manapathy Village Camp Conducted On: 26.09.2022



National Deworming Day Chettinad Urban Health Centre Poonjeri Date: 10.02.2022



National deworming day – 10.02.2023



Multi specialty camp at arasan kazhani(odiyambakkam)

conducted on: 17.12.2022



Madayathur village camp conducted on: 27.08.2022



Velichai general surgery camp 28.12.2022



Multispecialty Medical Camp Nandivaram, Guduvancheri



General camp B-23, sidco pharmaceutical complex, alathur



Multispecialty Medical Camp has been organized at Sadras (Kalpakkam)



Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

Sl.No.	Type of academic activity	Name of the event	Resource person(s)	Date
1	Guest Lecture	Rectal Cancer- Current Standard of Care	Dr. T.D Balamurugan, Surgical Oncology.	29.03.2022
2	Value added course	Basic course in Biomedical Research.	National Institute of Epidemiology, Chennai.	20.04.2022-22.04.2022
3	International Guest Lecture	Update On Colonic Disease Management	Dr.Anantharamakrishnan.R (Organizing secretary), PROF.DR.D.PREM KUMAR	13.5.2022
4	Workshop	Laparoscopic Workshop On Wheels - Basics & Advanced Endotrainer Session	Dr.Kishore Babu.E.P (Organizing Secretary)	11.06.2022
5	Workshop	Pg Workshop On Basic And Advanced Endotrainer Session	Prof.Dr Anantharamakrishnan (Organizing Secretary)	11.06.2022
6	CME	World Organ Donation Day – Awareness On Skin Donation	Dr. Dinesh Kumar	13.08.2022
7	Workshop	Intestinal Anastomosis Standardisation Vs Innovation	Prof.Vadararaju (Organizing Secretary)	01.09.2022
8	HYBRID PG CME	CHET WOUND CARE 2022	Dr. Jayaraman Dr. Ramesh Prof. Ragumani P (Organizing Secretary)	23.09.2022
9	Workshop	HAND 'S On Workshop On Advanced Wound CARE	Dr.Senthil Kumar.K (Organizing Secretary)	14.11.2022
10	Guest Lecture	Prevention Of Amputation And Salvaging The Diabetic Foot	Dr.Senthil Kumar.K, Dr. Rajesh Kesavan	14.11.2022
11	CME	Rapid Revision Course In Surgery For Undergraduates	DR ANATHARAMAKRISHNAN R (Organizing Secretary)	21.09.2022 22.09.2022 23.09.2022

12	CME	CARES 2022	Dr.Anantharamakrishnan.R (Organizing Secretary)	25.11.2022- 26.11.2022
13	Guest Lecture	Salivary Gland Tumours	Dr.S.A.Inpharasan M.S.,Mch., (Consultant Surgical Oncologist, Dharan Hospital Salem)	27.01.2023
14	Guest Lecture	Recent Advances In Carcinoma Breast	Prof.Dr.M. J. Paul Prof.Dr. Imran Thariq Ajmal (Organizing Secretary)	27.02.2023
15	Workshop	CHETGASTROCON - 2023	Dr.Senthil Kumar.K (Organizing Secretary)	10.03.2023
16	Guest Lecture	Management Of Colorectal malignancies	Prof Dr Kannan Prof. Dr. Kishore Babu (Organizing Secretary)	13.03.2023

CHRI FACULTIES AS RESOURCE PERSONS

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching)

Sl.no.	Type of academic activity	Name of the event	Resource person(s)	Date
1	Afpi-tn state chapter	Practical exam orientation program	Dr k senthil kumar	10.5.2022
2	Afpi-tn state chapter	Practical exam orientation program	Dr k senthil kumar	28.4.2022
3	Conference	Facrsi	Prof. Dr. Ragumani	25.05.2022- 27.05.2022
4	Value added course	Apollo trauma course	Dr.senthil kumar k	18.10.2022 19.10.2022
5	Seminar	Second biennial men wellness - utar &care	Dr senthil kumar k	29.11.2022
6	Conference	Advanced debriefing workshop – simulcon 2022	Dr senthil kumar k	09.12.2022

7	Conference	Mainstreaming of simulation – simulcon 2022	Dr senthil kumar k	10.12.2022
8	Cme	Revised basic course workshop in medical education technology	Dr. Felix	19 .12.2022 to 21.12.2022
9	Conference	Health development dialogue – ima junior doctor network tn	Dr senthil kumar k	08.01.2023
10	Cme	Cme on antibiotic stewardship	Prof. Dr. Ragumani	28.01.2023
11	Cme	Mmc surgicon	Prof. Dr. Ragumani	23.01.2023
12	Cme	The association of surgeons of india chennai city branch	Prof. Dr. Ragumani	28.01.2023
13	Teaching program	Association of surgeons of india chennai city branch	Prof. Dr. Ragumani	27.01.2023–28.01.2023
14	Cme	Mmc surgicon	Prof. Dr. Ragumani	23.01.2023
15	Cme	Cme on antibiotic stewardship	Prof. Dr. Ragumani	28.01.2023

Update on colonic disease management



CARES 2022



Chet wound CARE 2022



Hand 's on workshop on advanced wound CARE



Laparoscopic workshop on wheels – basics & advanced endotrainer session



PG workshop on basic and advanced endotrainer session



Prevention of amputation and salvaging the diabetic foot



Intestinal anastomosis standardisation vs innovation



Salivary Gland Tumors – 27-1-23



Recent advances in carcinoma breast



Chetgastrocon – 2023



Conference Presentations

Sl.No.	Name of Faculty / PG	Title of presentation	Conference name	Oral / Poster / Guest Speaker / Chaired Sessions	Date
1	Prof. Dr. Ragumani P	Session 6-Laser In Proctology And Pruritis Ani And Anismus Session 13- Ulcerative Colotis And IBD	FACRSI	Chairperson	26.05.2022
2	Dr.Dinesh Kumar	Canalplasty For Congenital Atresia For External Auditory Canal Throwing A Grand Surprise	TANPAPS 2022	Poster Presentation	04.06.2022
3	Dr.Anatharamakrishnan R	Recent Advances In Surgery For Cancer Stomach In Aimsurgery 2022 – A Surgery Update	AIMSURGERY 2022 / AIMST UNIVERSITY MALAYSIA	Guest Speaker	06.10.2022
4	Dr.Ajay Gokul B	A Rare Case Of Apendix Presentation	ASI TAMILNADU CHAPTER	Paper Presentation	14.08.2022
5	Dr.Sanka D Chakravarthi Yadav	A Rare Case Of Extre Osseous Ewings Sarcoma In Adolescent Girl With Veterbral Metastasis	TNASICON 2022	Poster	14.08.2022
6	Dr.Sanka D Chakravarthi Yadav	Prospective Study In Efficacy Of 2% Diltiazem Vs 2%Lignocaine In Treatment Of Chronic Anal Fissures	TNASICON 2022	Paper	12.08.2022

7	Dr.Dhivya Ravikumar	A RARE Case Of Fistula FORMATION Of The Left Foot Due To Neglected Foreign Body	TNASICON 2022	Poster	14.08.2022
8	Dr.Dhivya Ravikumar	Comparison Between Saline Dressing Versus Magnesium Sulphate Dressing For Patients With Cellulitis	TNASICON 2022	Paper	12.08.2022
9	Dr.N.Mithravinda	A Rare Case Report Of Malignant Phyllodes Tumor	APASICON 2022	Paper	27.08.2022
10	Dr.N.Mithravinda	A Rare Presentation Of Scar Endometriosis	ASI CHENNAI CITY BRANCH	Paper	21.08.2022
11	Dr.Nagaraju Gari Prasanth M	A Case Of Umbilical Pilonidal Sinus	TNASICON 2022	Poster	14.08.2022
12	Dr.Nagaraju Gari Prasanth M	A Rare Case Of Intracystic Papillary Carcinoma Of Breast Presenting As Breast Abscess	TNASICON 2022	Paper	12.08.2022
13	Dr.Rekadi Srinivasa Rao	Analysis Of Effect Of Topical Insulin Dressing Vs Normal Saline Dressing In Diabetic Foot Ulcer – Our Institutional Experience	ASI CHENNAI CITY BRANCH	Paper	21.08.2022
14	Dr D M Shribhagya	A Rare Case Of Midline Suprahyoid Dermoid Cyst	TNASICON 2022	Poster	14.08.2022
15	Dr D M Shribhagya	A Randomised Comparative Study Of Diathermy Incisions And Scalpel Incisions In Open Inguinal Hernioplasties	TNASICON 2022	Paper	12.08.2022

16	Dr.Gowtham M	Correlation Of Crp , Ldh, Sr.Calcium With Ct Severity Index In Acute Pancreatitis	ASICON 2022 MUMBAI	Paper	24.12.2022
17	Dr.Anatharamakrishnan R	25th Annual Rapid Revision Course /Srmc Research Institute	SRMC RESEARCH INSTITUTE / ANNUAL RAPID REVISION COURSE	Chaired Session	04.02.2023
18	Dr.Anatharamakrishnan R	Prof. R Nanjunda Rao Ug Teaching Programme	ASI CITY CHAPTER CHENNAI	Chaired Session	27.01.2023
19	Dr.Anatharamakrishnan R	Clinical Society Meeting / Tambaram Ima	IMA - INDIAN MEDICAL ASSOCIATION	Chaired Session	27.01.2023
20	Dr.Anatharamakrishnan R	Saveetha Surgicon 2023	SAVEETHA MEDICAL COLLEGE	Chaired Session	16.02.2023
21	Prof.Dr. Ragumani P	Multi Nodular Goitre Case	MMC SURGICON2023	Guest Speaker	23.01.2023
22	Prof. Dr. Ragumani P	Hydrocele	The Association of surgeons of India Chennai city branch	Guest Speaker	28.01.2023
23	Prof. Dr. Ragumani P	Inguinal Hernia	SURGIFEST2023	Guest Speaker	23.02.2023
24	Prof. Dr. K Muthuraj	Pg Exam Orientation Course 2023	Saveetha MC	Panelist	17.02.2023
25	Dr.Ajay Gokul B	Pheohyphomycosis Intriguing Case Of A Soft Tissue Swelling	TN MIDASICON 2023	E-Poster	05.02.2023

Publications (Faculty & PG)

Sl.No.	Name of Authors	Titles
1	Dr. Mitravinda N Prof.Prabhakar A Dr.Ram Prasath E	A clinical study on Dynamic Intestinal Obstruction in Adults with Special Reference to Clinico Radiological score and clinical outcome
2	Dr.Muthu Vignesh Prof. Ragumani P	A comparative study of n-Butyl cyanoacrylate with 3-0 Ethilon suture material for skin closure in open inguinal hernia in tertiary care centre.
3	Prof.Dr. Senthil Kumar. K Dr.Mohamed Imran Dr. Gowtham. M Dr. D. M. Shri Bhagya	A Comparative Study of Mercurochrome Dressing Vs Normal Saline Dressing in Diabetic Ulcers with Mild to Moderate Infections
4	Dr.Dhivya Ravikumar, Prof Dr Kishore Babu	Ravikumar D, Babu K. A Rare Complication of Neglected Workplace Trauma Leading to Fistula Formation. Chettinad Health City Med J. 2023;12(1):107-110.
5	Dr. Mohit Naren Kondapalli, Dr. Mithravinda Narra, Prof. Dr. Kishore Babu EP, Dr. Vivek Baratam, Dr. Kanimozhi R	Bladder Training Before Foleys' Catheter Removal -Indispensable Or Inimical Volume 6, Issue 1 , Page No: 535-539 January-February 2023 International Journal of Medical Science and Current Research January-February 2023 Vol 6 Issue 1 535
6	Dr. Kanimozhi (Post graduate), Dr. Kishore Babu EP (Professor), Dr. MohitNaren Kondapalli (Post Graduate), Dr. Divya (post graduate), Dr. Muni (post graduate).	Evaluation of Laparoscopic Appendectomy in Complicated Appendicitis
7	Dr. Imran Thariq Ajmal Dr. Felix Anand Raj Dr. Mahadevan Dr. Muthuvignesh	An observational study to assess outcome of different sequential steps of progressive perineal approach in individuals with pelvic fracture urethral injury.

8	Dr. Kishore Babu EP Dr. Bhuvneshwari Dr. Imran Thariq Ajmal Dr. Saxena Megha Dhirendrakumar	Babu KEP, Bhuvneshwari, Ajmal IT, Dhirendrakumar SM. A Rare Case of Remnant of Omphalomesenteric Duct presented with Umbilical Sinus with Granuloma in an Adult. Chettinad Health City Med J. 2022;11(2):75-77.
9	Dr. Kishore Babu EP Dr. Imran Thariq Ajmal Dr. Amrithraj Dr. Saxena Megha Dhirendrakumar	Comparison Study Between Use Of Razor Blade Shaving Vs Use Of Depilation Cream For Pre Operative Skin Preparation
10	Dr D M Shribhagya, Prof Dr Imran Thariq Ajmal M.B.B.S M.S	A Randomised Comparative Study Of Diathermy Incisions And Scalpel Incisions In Open Inguinal Hernioplasty
11	Dr.Vivek Baratam, Dr.K.Vivekananda Subramania Nathan, Dr. K.Rama subramanian	The Efficacy of Neutrophil to Lymphocyte Ratio in Predicting Acute Appendicitis
12	Dr. Sankar D Chakravarthi Yadav, Prof. Dr. Anantharamkrishnan, Dr. Dinesh Kumar T	A Case of Recurrent Elbow Swelling Turning Out To Be a Soft Tissue Sarcoma
13	Dr.DHIVYA RAVIKUMAR, Dr.K.Vivekananda Subramania Nathan, Dr. K.Ramasubramanian	Comparison Between Saline Dressing Versus Magnesium Sulphate Dressing For Cellulitis Patients
14	Dr. Gowtham. M (Post Graduate), Dr. Senthil Kumar. K (Professor), Dr. Mohamed Imran (Senior Resident), Dr. D. M. Shri Bhagya (Post Graduate)	A Comparative Study of Mercurochrome Dressing Vs Normal Saline Dressing in Diabetic Ulcers with Mild to Moderate Infections
15	Dr. Kanimozhi (Post graduate),Dr. Kishore Babu EP (Professor), Dr. MohitNaren Kondapalli (Post Graduate), Dr. Divya (post graduate), Dr. Muni (post graduate).	Evaluation of Laparoscopic Appendectomy in Complicated Appendicitis
16	Dr . Prarthana KV, Dr. Anantharama krishnan, Dr Senthil Kumar .K,	Symptomatic Time Period And Type Of Laparoscopic Subtotal Cholecystectomy For Cholecystitis Management -Our Institutional Experience - A Prospective Study
17	Prof Dr Imran Thariq Ajmal, Dr Mulinti Nagaraju Gari Prashanth	Comparative Study on management of Corn foot in patients with blood borne virus

		(Hepatitis B) Minimally invasive technique vs excision biopsy
18	Dr. Rekadi Srinivasa Rao, Dr. R.Anantharama krishnan, Dr. P.Varadaraju, Dr.Pranay	To Compare the Effectiveness of Topical Application Of 2% Diltiazem Versus 2% Lignocaine in the Treatment of Chronic Fissure in Ano
19	Kumar, T. Dinesh; Kanagamuthu, Priyal,; Ramesh, Gunakeerthanal; Srinivasan, Rajasekaranl	Kumar TD, Kanagamuthu P, Ramesh G, Srinivasan R. Congenital atresia of external auditory canal with choristoma: A rare case report. Indian Journal of Otology. 2022 Jan 1;28(1):98.
20	Sony Prakkattumannathu Varghese 1, Jonathan Victor 2, Sharad Ramdas 3, P P Lingam 2, Hannah Ranjee Prasanth 4, Vijay Jaganathan 2, Dinesh Kumar 2	Varghese SP, Victor J, Ramdas S, Lingam PP, Prasanth HR, Jaganathan V, Kumar D. Factors Influencing Outcome of Orbital Floor Reconstruction. Indian Journal of Plastic Surgery. 2023 Jun 1.
21	Dr. Krishna Abhishek, Prof. Dr. Senthil Kumar K	A Case Report of Micropapillary Thyroid Carcinoma–Diagnostic Challenge and Management Protocol
22	Dr Kishore Babu Dr Ajay Gokul	CHEILITIS GRANULOMATOSA :A RARE CASE REPORT
23	Dr. Vivek Baratam, Dr. K. Ramasubramanian, Dr. K. Vivekananda S Nathan	A Rare Case Of Low Grade Appendiceal Mucinous Neoplasm
24	Dr. Gowtham. M (Post Graduate), Dr. Senthil Kumar. K (Professor)	Intramuscular Spindle Cell Tumour: A Case Report
25	Dr. Kanimozhi (Post graduate), Dr. Kishore Babu EP (Professor), Dr. Mohit Naren Kondapalli (Post Graduate), Dr. Divya (post graduate), Dr. Muni (post graduate).	A Large Pilonidal sinus in the nape of the Neck – Case Report
26	Dr. Mithravinda Narra, Dr. Mohit Naren Kondapalli, Prof. J. Antony Prabakar	Penile Hair Tourniquet Syndrome - An Off-Centre Cause Of Paraphimosis
27	Dr. Mohit Naren Kondapalli, Prof. Dr. Kishore Babu EP, Dr. Mithravinda Narra, Dr. Divya Kr	Synchronous Marjolins Ulcer of Bilateral Foot- A Rare Case Report
28	Dr. Mohit Naren Kondapalli, Prof. V. G. Ramesh, Dr. Mithravinda Narra	A Rare Case Of C1-2 Unilateral Dumbbell Ganglioneuroma In A Patient With Neurofibromatosis Type-1

	Dr. Karthikeyan	
29	Dr. Muthu Vignesh Dr. Imran Thariq Ajmal Professor, Dr. Mahadevan ,Dr. Felix Anandraj	AN OBSERVATIONAL STUDY TO ACCESS OUTCOME OF DIFFERENT SEQUENTIAL STEPS OF PROGRESSIVE PERINEAL APPROACH IN INDIVIDUALS WITH PELVIC FRACTURE URETHRAL INJURY
30	Dr. Muthu Vignesh Dr. Imran Thariq Ajmal Professor, Dr. Mahadevan , Dr. Felix Anandraj	PHEOHYPHOMYCOSIS ITRIGUING CASE OF A SOFT TISSUE SWELLING
31	Dr. K.v. Prarthana Dr. Anatharaakrishnan R Dr. Amrith	Prarthana KV, Amrithraj T. A Rare Case Report: Diagnostic Challenge of Uncommon Site of Lymphoma Camouflaging as Cellulitis. Chettinad Health City Medical Journal (E-2278-2044 & P-2277-8845). 2023 Mar 31;12(1):104-6.
32	Dr. Muliniti Nagaraju Gari Prashanth, Prof Dr Imran Thariq Ajmal	A rare Case of Intracystic Papillary Carcinoma of Breast Mimicking As Breast Abscess.
33	DM Shribhagya Senthil Kumar K Gowtam Ravishankar	Shribhagya DM, Ravishankar G. A Rare Case of Midline Suprahyoid Dermoid Cyst. Chettinad Health City Medical Journal (E-2278-2044 & P-2277-8845). 2023 Mar 31;12(1):101-3.
34	Dr Amrithraj Thiyagarajan	Thiyagarajan AR, Ajmal IT, Rezak MZA, Vaidhyanathan V, Sabhari S. A Case Series on GeneXpert Negative Tuberculous Mastitis and the Effect of Anti-tuberculous Treatment. J Commun Dis. 2022;54(2):1-4.
35	Dr Amrithraj Thiyagarajan	Thiyagarajan A, Vaidhyanathan V, Sabhari S, Ajmal IT, Selvam P. A Prospective Study On The Incidence Of Polyps In Colonic Tuberculosis In A Tertiary Care Centre.
36	Dr Amrithraj Thiyagarajan	Comparison Of Stapled Haemorrhoidectomy Versus Open Haemorrhoidectomy - Meta-Analysis

Achievements (Faculty & PG)

Sl.No.	Name of Faculty	Awards / Honours / Medals / Achievements	Issuing Agency / Organisation	Date
1	Prof. Dr. Senthil kumar k	Best Doctor Award	Department Of Public Health Dentistry , Chettinad Dental College	01.07.2022
2	Prof. Kishore Babu E	Best Doctor Award	Department of Public Health Dentistry , Chettinad Dental College	01.07.2022
3	Prof.Dr.Imran Thariq Ajmal	Best Doctor Award	Department of Public Health Dentistry , Chettinad Dental College	01.07.2022
4	Dr.Amrith	Best Doctor Award	Department Of Public Health Dentistry , Chettinad Dental College	01.07.2022
5	Prof.Senthil Kumar K	Best Doctor Award	INSC – INTERNATIONAL PUBLICATIONS (IIP)	10.08.02022
6	Prof. Dr. Anantharama krishnan R	Achievement international speaker	AIMST UNIVERSITY / AIMSURGERY 2022	06.10.2022
7	Prof.Senthil Kumar K	Achievement international speaker	AIMST UNIVERSITY / AIMSURGERY 2022	06.10.2022
8	Prof. Dr. Ragumani P	Lifetime achievement Award	IMA Kodambakkam branch	11.10.2022
9	Prof.Dr. Anantharama krishnan R	Honor - Academics	SRMC Research Institute	04.02.2023
10	Prof.Dr.Anantharamakrishnan R	Honor - Academics	ASI chennai city chapter	10.03.2023
11	Prof.Senthil Kumar K	Honor - Academics	ASI Chennai City Chapter	10.03.2023

Department of Orthopaedics

Our Department of Orthopaedics was started in the year 2005 and has offered holistic care to the patients since then. Our chairman Dr. M.A.M.R Muthiah and our Vice chairman Mrs.Geetha Muthiah had vision to develop a tertiary trauma care Centre at Kelambakkam. With that as the mission, the department has been working towards excellence since then. Our department moto has emphasized on quality care for needy patient sat the time of emergency. Will continue to make significant advances in musculoskeletal scientific knowledge and clinical practice through collaborative and integrated basic science and clinical research. The importance of patient care has been strongly passed to every batch of UG and PG students. Generous aid from our management which accounts for extensive research activities to international standards have been made possible.

Chettinad Academy of Research and Education (CARE) a Deemed to be University under Section 3 of UGC Act 1956, has carved a niche for itself as a leading university in India since its inception in 2008. CARE offers programs in Medicine, Allied Health Sciences, Nursing, Physiotherapy, Pharmaceutical Sciences, Law and Architecture at UG, PG and research levels after obtaining necessary approvals from statutory bodies. CARE is accredited by NAAC.

List of Ongoing Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project	Funding Agency (if any)
01	Evaluating Role of PRP In Treatment of Refractory Tend Achilles Tendinopathy in South Indian Population	Prof Dr Vijayashankar M	CARE
02	Profile Of Trauma Patients Presenting to The Emergency Department	Prof Dr Vijayashankar M	CARE
03	Functional Outcome of Middle Third Clavicle Fracture Treated with Titanium Elastic Nail System Vs Plate Osteosynthesis-A Comparative Study	Dr Pradeep E	CARE

04	To Assess the Osteo Induction Potential of Chitosan/Calcium Silicate and Chitosan/Zn Doped Calcium Silicate Scaffolds in Tibial Bone Defect Model in Male Wistar Rats	Dr Pradeep E	CARE
05	Functional outcome of radial head replacement in comminuted radial head fracture in a elderly population	Dr Pradeep E	CARE
06	Functional and Radiological outcome of distal radius fracture managed with five pin technique	Dr Pradeep E	CARE
07	To Assess the Osteo Induction Potential of Wollastonite and CuDoped Wollastonite Particles in Tibial Bone Defect Model in Male WistarRats	Dr ArunKumar KV	CARE
08	Biological Actions of Zinc Doped Nano bio glass Ceramic Particles for Dental and Orthopedic Applications	Dr ArunKumar KV	CARE
09	A Prospective Comparative Study on The Functional and Radiological Outcome of Un Displaced Scaphoid Fractures Treated by Cast Immobilization with Or Without Platelet Rich Plasma Injection	Dr PremKumar K	CARE
10	Comparative study on functional outcome of endoscopic decompression vs open bumpectomy for retrocalcaneal bursitis	Dr. Haemnath P	CARE
11	Decision making in patient selection for unicompartmental knee replacement	Dr. Haemnath P	CARE
12	CT Morphometric analysis of proximal humerus fractures treated by PHILOS Plating- A Case series	Dr. Ganesh A	CARE
13	Anterior and posterior disc height changes in patients with low back ache- Prospective study	Dr. Ganesh A	CARE

14	Incidence of lumbosacral transitional vertebra in patients with low back pain in South-Indian population	Dr. Ganesh A	CARE
15	Role of footwear changes for the management of refractory type of plantar fasciitis- Systematic review	Dr. Ganesh A	CARE
16	A rare case of melioidosis hip osteomyelitis	Dr. Sheik Mohideen	CARE
17	Decision making in patient selection for unicompartmental knee replacement	Dr. Sheik Mohideen	CARE
18	Prospective study of functional outcome of expert tibial intramedullary nailing for dist alone third fracture Of tibia	Dr Adharsh K	CARE
19	Prospective study of functional outcome and radiological outcome of proximal humerus fracture treated with Philo'splating	Dr Balamurugan	CARE
20	Metaphysio-diaphyseal angle and posterior tibial slope as a marker for the detection of osteoarthritis of knee among south indian population	Dr AswinVijay	CARE
21	A prospective study to analyse the clinico-radiological outcome of variable angle volar locking plate in the management of distal radius fractures	Dr DanielJeyJaneson J	CARE
22	A randomised control comparative study of chronic Coccydynia treated with blind corticosteroid injection versus Ganglion impar block	Dr DusyantRam R	CARE
23	Prospective study on functional outcome of arthroscopic anatomic single bundle anterior cruciate ligament reconstruction using peroneus longus tendon autograft	Dr Krishnavel T	CARE

24	Morphometry of adult lumbar pedicle and vertebral body in south Indian population using radiographic and CT Data	Dr Nalliusanjeev Kumar	CARE
25	The functional and radiological outcomes of TLIF in degenerative lumbar spine pathology	Dr Raghul VR	CARE
26	Functional outcome of middle and proximal phalangeal fractures of upper limb treated with mini external fixator	Dr Silambarasi N	CARE
27	A study on analysis of functional outcome of percutaneous release in trigger finger under ultrasound guidance. A novel technique Prospective study	Dr Sowbhikh Krishnan M	CARE
28	Functional outcome of boxers fracture treated with bouquet technique	Dr. Amal Shaji	CARE
29	A cross-sectional study to assess the functional outcome of tibial plateau fractures managed with open reduction internal fixation and plate osteosynthesis	Dr. Ashwini. D	CARE
30	Possible correlation between vertebral artery insufficiency and degenerative changes in cervical spine	Dr. PP Bhagat Singh	CARE
31	Functional outcome of Antero posterior approach and oblique scotty dog approach in treatment of IVDP	Dr. Deepesh Chaudhari	CARE
32	A Comparative study of Hydro dilatation versus Corticosteroids in Adhesive capsulitis	Dr. Esa G	CARE
33	Microbiological assessment of open fractures	Dr. Manoj Kumar	CARE

34	Randomised control study to assess the effect of pre habilitation in lumbar fusion surgeries	Dr. Panthala Priyan	CARE
35	A comparative study to assess the functional and clinical outcome of superior clavicle plate versus anterior clavicle plate in clavicle shaft fractures	Dr. Raagul	CARE
38	An observational study to analyse the functional outcome of neck of femur fracture managed with cemented modular bipolar hemiarthroplasty in the elderly population	Dr. Saravanan	CARE
39	A Randomised Control Study on The Functional and Radiological Outcome of Undisplaced Scaphoid Fractures Treated by Cast Immobilization with Or Without Platelet Rich Plasma Injection	Dr Shangamithra	CARE

List of Completed Projects (Faculty & Students)

SL.No.	Name of the Investigator(s)	Title of the project	Funding Agency (if any)
01	Short Segment Posterior Fixation with Level Screws Versus Long Segment Posterior Fixation for Management of Unstable Thoracolumbar Fractures: A Prospective Comparative Study	Dr Ganashree	CARE
02	Functional Outcome of Middle Third Clavicle Fracture Treated with Titanium Elastic Nail System Vs Plate Osteosynthesis-A Comparative Study	Dr Dinesh Kumar	CARE

03	A Comparative Study Between Singhs Index and Dual Energy X Ray Absorptiometry Bone Mineral Density Measurement for Evaluating Osteoporosis In Elderly Population	Dr Rakesh Kumar	CARE
04	Functional Outcome of Non-Operative Treatment and Spinal Intervention Procedure sin Lumbar Degenerative Disc Disease	Dr Vaibhav Hariram Chaurasia	CARE
05	Functional Outcome of Hand in Closed Metacarpal Fractures Treated by Open Reduction and Internal Fixation by Mini Plates and Screw Vs Closed Reduction and Internal Fixation by K Wire Pinning- A Randomized Controlled Trial	Dr Sathish Babu	CARE
06	A Prospective Study to Assess the Prevalence of Rotator Cuff Tear in Type 2DiabetesPatients	Dr Arivoli	CARE
07	AComparativeStudyofFunctionalOutco meofIntraArticularInjectionofPlateletRic hPlasmaVsHyaluronic Acid in The Treatment of Osteo arthritis of Knee	Dr Aswath CA	CARE
08	Comparison Of Spino pelvic and Sacro pelvic Parameters In Standing and Supine	Dr Mathai Thomas	CARE
	Lateral Radiograph in Low Grade Spondylolisthesis		

09	Effects Of Preoperative Pregabalin on Post Operative Pain Management in PFNH ip	Dr Daniel Arun	CARE
10	Assessment Of Efficacy of Proximal Femoral Nail Autorotation 2 (Pfna2) In Unstable Trochanteric	Dr. Shaival Shah	CARE

Faculty Development Program (conducted & attended)

Sl. No.	Name of Faculty	Faculty Development Programme Attended	Agency / Institute conducting the program	Date
01	Prof Dr Sathik Babu	Revised basic course for workshop	CARE	04.05.22– 06.05.22
		Lesson plan	CARE	24.08.22
02	Prof Dr Vijay shankar	Revised basic course for workshop	CARE	04.05.22– 06.05.22
		Lesson plan	CARE	24.08.22
03	Dr Pradeep E	Revised basic course for workshop	CARE	04.05.22– 06.05.22
		Lesson plan	CARE	24.08.22

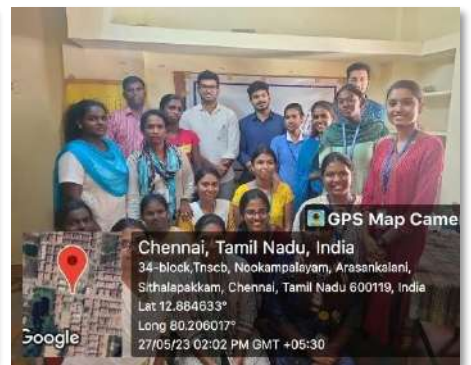
04		Revised basic course for workshop	CARE	04.05.22– 06.05.22
		Lesson plan	CARE	24.08.22
05		Revised basic course for workshop	CARE	04.05.22– 06.05.22
		Lesson plan	CARE	24.08.22
06		Revised basic course for workshop	CARE	04.05.22– 06.05.22
		Lesson plan	CARE	24.08.22
07		Revised basic course for workshop	CARE	04.05.22– 06.05.22
08		Revised basic course for workshop	CARE	24.08.22
		Lesson plan	CARE	04.05.22– 06.05.22
09		Revised basic course for workshop	CARE	04.05.22– 06.05.22
10	Dr Ashwin VY	Lesson plan	CARE	24.08.22
11	Dr Bharath	Lesson plan	CARE	24.08.22

Outreach Activity

SL.No.	Type of outreach (Awareness / general camp / specialty camp / field visit / facility visit)	Venue (name of the site / village / place)	Number of beneficiaries	Date
1.	Speciality camp	Thirukalukundram, Chengalpet	65	13.05.2023
2.	General camp	Aacharapakkam	72	4.3.2023
3.	General camp	Madipakkam	62	7.3.2023
4.	General camp	Mathuranthagam	91	11.03.2023
5.	Multispeciality camp	Peripotheri	61	11.03.2023
6.	Speciality camp	Medavakkam	77	28.03.2023
7.	Multispeciality camp	Mambakkam	83	25.03.2023
8.	Facility visit	Kelambakkam	55	27.03.2023- 31.03.2023
9.	Awareness camp	Accenture IT park	76	1.04.2023
10.	Speciality camp	Aayapakkam	82	08.04.2023
11.	General camp	Mathuranthagam	71	08.04.2023

12.	General camp	Chengalpet	55	10.04.2023
13.	Field visit	Kottivakkam	63	29.04.2023
14.	Speciality camp	Ammanampakkam	89	08.07.2023
15.	Speciality camp	Melakottaiyur	71	22.07.2023
16.	Speciality camp	Mahabalipuram	67	29.07.2023
17.	Field visit	Kalavakkam	87	29.07.2023
18.	Field visit	Polacherry	69	06.08.2023
19.	Speciality camp	Valavanthangal	92	05.08.2023
20.	Speciality camp	Pondur	83	19.08.2023
21.	Speciality camp	SBIOA unity enclave	61	26.08.2023
22.	General camp	Periyannemeli	66	25.08.2023
23.	Field visit	Jain inselipark	72	02.09.2023
24.	Field visit	Mantry synergy	77	09.09.2023
25.	Awareness camp	Vadanemeli	83	16.09.2023

26.	Speciality camp	Injambakkam	81	23.09.2023
27.	Awareness camp	Chromepet	74	23.09.2023
28.	Awareness camp	Anagaputhur Mahal	68	25.09.2023
29.	Field visit	East Tambaram	91	28.09.2023
30.	Speciality camp	Nellikuppam	73	12.10.2023
31.	Speciality camp	Chromepet	68	15.10.2023





Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

SL.No.	Type of academic activity	Name of the event	Resource person(s)	Date
1.	Workshop	National workshop in plaster of paris application techniques	Prof. Dr. Sathik Babu Dr Haemanath	07.10.2022
2.	CME	National CME commemorating world spinal cord injury day	Prof. Dr. Sathik Babu Dr. Selvin Prabakar	12.10.2022
3.	Guest lecture	Roles and responsibility of faculty innovation ambassadors: Faculty as mentor and engagement	Prof. Dr. Sathik Babu Dr. Pradeep	23.07.2022
4.	Workshop	Masterclass workshop in casting and splinting techniques	Prof. Dr. Sathik Babu Dr. Vijayashankar	25.04.2023
5.	Guest lecture	Developmental dysplasia of hip	Prof. Dr. Nalli Uvaraj Prof. B. Pasupathy	28.09.2023
6.	Workshop	Hands on workshop on unicondylar knee replacement	Prof. Dr. Nalli Uvaraj Dr, Pradeep	30.09.2023
7	5thOrthopaedic Oration	Spinal Deformity Correction Surgeries – An Overview	Prof. Dr. Nalli Uvaraj	08.07.2023
8	Prof TKS Mid Year CME 2023	Spine Session – Spine Surgery Where and When it was Heading	Prof. Dr. Nalli Uvaraj	22.07.2023 23.07.2023
9	COSSCON 2023 2nd Annual Conference of Chennai Ortho	Spinal infections session- Chairperson Management of lumbosacral TB –	Prof. Dr. Nalli Uvaraj	29.07.2023

	Spine Society	Lecture Panelist – Case Presentation Session Oration – Introducer Of Orator		
10	OASISCON 2023 –22nd annual conference of Orthopaedic Association of south Indian states	Spine Trauma Session Panelist	Prof. Dr. Nalli Uvaraj	1.9.2023 to 3.9.2023
11	Quiz Competition	K spine Quiz competition (chief Guest)	Prof. Dr. Nalli Uvaraj	16.10.2023





Conference Presentation

Oral/ Poster/Guest Speaker/Chaired session

SL. No.	Name of Faculty / PG	Title of presentation	Conference Name	Oral / Poster / Guest Speaker / Chaired Session	Date
1.	Dr. Haemanath Pandian	Trends in UKR in India : compared to global trends	WIROC 2022	Poster presentation	Dec 2022
2.	Dr. Haemanath Pandian	Trends in UKR in India : compared to global trends	ROC 2023	Poster presentation	Jan 2023
3.	Dr. Haemanath Pandian	Complex TKR	IMA TMB CSM	Podium presentation	June 2023

4.	Dr Adharsh	POSTER – STAGED TREATMENT OF POLYTRAUMA [STOP] – A CASE REPORT	SICOT 2023		2023
5.	Dr. Aswin vijay	Decision making in unicompartmental knee arthroplasty using radiological parameters in south indian population	SICOT 2023	Paper presentation	2023
6.	Dr Aswin Vijay	Management Of Neglected Fracture Non-Union Of Lateral End Clavicle – A Case Report	SICOT 2023	Poster presentation	2023
7.	Dr Daniel Jey Janeson	- STAGED TREATMENT OF POLYTRAUMA [STOP] – A CASE REPORT	TNOACON 2023	Poster presentation	2023
8.	Dr Dusyant Ram R	Paper- THE ROLE OF COCCYGEAL DYNAMIC PATTERNS IN GANGLION IMPAR BLOCK FOR THE TREATMENT OF CHRONIC COCCYDYNIA	SICOT 2023	Paper	2023
9.	Dr Dusyant Ram R	poster- controversies in the management of calcific myonecrosis of leg		Poster	2023
10.	Dr Krishnavel	paper- functional and radiological outcome of various treatment options for paediatric shaft of humerus fracture – a prospective comparative study	SICOT 2023	Paper	2023
11.	Dr Krishnavel	Poster – Management of Floating shoulder injuries- Case Report	SICOT 2023	Poster	2023
12.	Dr Krishnavel	Functional and radiological Outcome of meniscal repair and partial	OASIS KNEECON 2023	Paper	2023

		meniscectomy for medial root tear			
13.	Dr Krishnavel	Ipsilateral Supracondylar Fracture With Distal Radius Fracture in pediatric Age – A CASE REPORT	MOSCON 2023	Poster	2023
14.	Dr Nalli U Sanjeev Kumar	How effective is proximal fibular osteotomy in patients with medial compartmental knee osteoarthritis ? A Prospective study	SICOT 2023	Paper	2023
15.	Dr Nalli U Sanjeev Kumar	A Debilitating compound foot injury managed with multi staged limb reconstruction – A Case Report	SICOT 2023	Poster	2023
16.	Dr Nalli U Sanjeev Kumar	Winner of Best Presentation For An Uncommon Presentation Of Enchondroma – A Case Report	MOSCON	Poster	2023
17.	Dr Raghul VR	Paper: Single stance radiography of the knee joint- A Novel approach to assess the degree of knee osteoarthritis	SICOT 2023	Paper	2023
18.	Dr Raghul VR	Poster: An uncommon presentation of Enchondroma – A case report		Poster	2023
19.	Dr Silabarasi	Paper-- CT MORPHOMETRIC ANALYSIS OF PROXIMAL HUMERUS FRACTURES FIXED WITH PHILOS PLATE	SICOT 2023	Paper	
20.	Dr Silabarasi	Poster-- MANAGEMENT OF AN ISOLATED CORACOID		Poster	

		FRACTURE- A CASE REPORT			
21.	Dr Showbhik Krishnan M	Paper topic: Delayed presentation of Femoral head fracture with dislocation managed surgically and it's long term functional outcome		Paper	
22.	Dr Showbhik Krishnan M	Poster: Delayed presentation of Femoral head fracture with dislocation managed surgically and it's long term functional outcome		Poster	
23.	Dr Showbhik Krishnan M	Management of Recalcitrant infected non union of Tibia	Paravathy Conference		
24.	Dr Aswin Vijay	Tuberculosis of both hips treated with Hemi Arthroplasty (TNOACON 2023)	TNOACON 2023	Poster	
25.	Dr Aswin Vijay	Tuberculosis of elbow Masquerading as soft tissue tumor in arm (OASISCON)	OASISCON 2023	Poster	
26.	Dr Aswin Vijay	Column Specific fixation in tibial plafond Fracture	Chengelpet Orthopaedic Society	Paper	
27.	Dr Raghul VR	Tuberculous Arthritis Of Elbow Joint Masquerading As Soft Tissue tumor in arm	TNOACON 2023		
28.	Dr Raghul VR	Tuberculosis in Elbow Joint	TNOACON 2023		
29.	Dr Silabarasi	A debilitating compound foot injury managed with multi staged limb reconstruction using GHOIS algorithm			

Publications (Faculty & PG)

Sl. No.	Name of Authors	Vancouver style	Indexing
01	Dr prashanth pandian	Sahanand,K .Santosh ;Pandian, Prashanth ; Rajan, David V.. The Cinch Knot Technique of Anatomical Fibular Collateral Ligament Reconstruction .Journal of Arthros copy and Joint Surgery :Jan-Mar 2022-Volume 9 - Issue 1 - p 34-37 doi:10.4103/jajs.jajs_26_22	Pub med
02	Dr Macherla hari babu subramaniam	SubramaniamMH,MoirangthemV, Ramakrishnan Bsubramaniam, Venkatesan M.A Clinically Applicable Predictive Score in Lumbar Disc Disease for Formulatinga Surgical Plan. Global Spine Journal. 2022;0(0).doi: 10.1177/21925682221121093	Pub med
03	Dr Ganesh	A Case of Inferior Dislocation of Shoulder with Fracture of Greater Tuberosity of Humerus Following Secondary Impact Injury- An Unusual Case and Review of Literature. J Evid Based Med Health c 2022;9(11):46.	Others
04	Dr Ganesh	Open Hallux Interphalangeal Joint Dislocation: A Rare Case. J Orthop Spine Trauma 2023; 9(2): DOI: 10.18502/jost.v9i2- revised and accepted, waiting for publication.	Others
05	Dr Ganesh	Effect of dynamic hindfoot valgus deformity following intramedullary fixation of tibia and conservatively managed proximal and middle 1/3rd fibular fractures on ankle	Others
06	Dr Ganesh	Effect on glycemic index post selective nerve root block in Neural foraminal stenosis patients- prospective study volume - 12 issue - 02 february - 2023 print issn no. 2277 - 8179 doi : 10.36106/ijsr	Others
07	Dr Ganesh	EARLY WEIGHT BEARING MOBILIZATION AFTER SURGICAL FIXATION OF UNSTABLE ANKLE FRACTURES- PROSPECTIVE STUDY. Volume - 12 Issue - 03 March - 2023 PRINT ISSN No. 2277 - 8179 DOI : 10.36106/ijsr.	Others
08	Dr Ganesh	A randomized controlled comparative study of functional outcome of chronic refractory plantar fasciitis treated with platelet-rich plasma injection and corticosteroid injection. 2023;11(1).	Others

09	Prof. Dr. Pradeep E	A study of management of nonunion of tibia by ilizarov method	Others
10	Prof Dr Vijaya Shankar	A Randomized Controlled Comparative Study Of Functional Outcome Of Chronic Refractory Plantar Fasciitis Treated With Platelet Rich Plasma Injection And Corticosteroid Injection, Ashwanth Narayan Balashanmugam, Prem Kumar Kothimbakkam, V. Bharath, R. K. Guhan, A. Ganesh, M. Vijayashankar, J Orthop Spine 2023;11:19-23	Others
11	Prof Dr Vijaya Shankar	Nonoperative Treatment Talonavicular Joint Dislocation associated with Jones Fracture, Shankar M Vijaya, Chandhuru Arun Kumar, Kothimbakkam Prem Kumar, Arch Trauma Res 2023;12:55-7	Others
12	Prof Dr Vijaya Shankar	Open Hallux Interphalangeal Joint Dislocation: A Rare Case. Prem Kumar Kothimbakkam, Anantharamakrishnan Ganesh, Arun Kumar Chandhuru, Vijayashankar Murugesan	Others
13	Dr Sheik Mohideen	An Isolated Displaced Coracoid Fracture Treated with Open Reduction Internal Fixation with 4 mm Cannulated Cancellous Screw.	Others
14	DR PREM KUMAR K	Effect of Dynamic Hindfoot Vagus Deformity following Intramedullary fixation of Tibia and conservatively managed proximal and middle 1/3rd Fibular Fractures on Ankle Function - Retrospective Study. Dr. Daniel Arun, Dr. Sathik Babu M.B, Dr. Bharath, Dr. Prem Kumar K, Dr. A. Ganesh, International Journal of Scientific Research, Volume - 12, Issue - 02, February - 2023, PRINT ISSN No. 2277 - 8179	Others
15	DR PREM KUMAR K	To Evaluate the Accuracy of Pre-Operative Digital Templating in finding the Probable Femoral Head Size to that of Actual Intraoperative size in Bipolar Hemiarthroplasty of Hip, Dr. Aswath C A, Dr. Sathik Babu M.B, Dr. Bharath, Dr. Prem Kumar, International Journal of Scientific Research, Volume - 12, Issue - 02, February - 2023, PRINT ISSN No. 2277 - 8179,	Others
16	DR PREM KUMAR K	Nonoperative Treatment Talonavicular Joint Dislocation associated with Jones Fracture, Shankar M Vijaya, Chandhuru Arun Kumar, Kothimbakkam Prem Kumar, Arch Trauma Res 2023;12:55-7	Others
17	DR PREM KUMAR K	Open Hallux Interphalangeal Joint Dislocation: A Rare Case. Prem Kumar Kothimbakkam, Anantharama krishnan Ganesh, Arun Kumar Chandhuru, Vijayashankar Murugesan	Others

18	Prof. Dr. Nalli R Uvaraj	Paediatric Scoliosis Uvaraj NR. Scoliosis in Neurofibromatosis. In: Paediatric Scoliosis. Chennai: Springer Nature; 2023. chapter 23	Others
19	Dr. Nalli R Uvaraj	Unilateral Biportal Percutaneous Transforaminal Endoscopic Lumbar Foraminal Decompression and Discectomy: A Technical Note Gandham EJ, Uvaraj NR, Eum JH. Unilateral Biportal Percutaneous Transforaminal Endoscopic Lumbar Foraminal Decompression and Discectomy: A Technical Note. Neurology India. 2022 Mar 1;70(2):510.	Others
20	Dr Haemanath	Knee Alignment comparison in single vs double leg Weight- bearing Xray Knee alignment comparison in single vs double leg weight bearing Xray, Mathai N T, Haemanath P, Sathik Babu M B, Ganashree S International journal of scientific research:Volume-12/ Issue-3/March-2023	Others
21	Dr Haemanath	Single stage capsular release and rotator cuff repair for patients with rotator cuff tear Thavasianandam k, Pandian P, Pandian H. Single stage capsular release and rotator cuff repair for patients with rotator cuff tear. J Arthrosc Surg Sports Med.2023;4:10-5.	Others
22	Dr Dinesh Kumar	Functional and Radiological Analysis of Surgically Managed Displaced Intra-articular Calcaneum Fracture. Selvin Prabhakar Vijayan Dr Dinesh Kumar Suganathan Dr Pradeep Elangovan Dr Arun Kumar Kannan. FUNCTIONAL AND RADIOLOGICAL ANALYSIS OF SURGICALLY MANAGED DISPLACED INTRA-ARTICULAR CALCANEUM FRACTURE. INTERNATIONAL JOURNAL OF SCIENTIFIC [Internet]. 2023 Feb;12(02):11-4. Available from: http://dx.doi.org/10.36106/ijsr	Others
23	Dr Dinesh Kumar	Dinesh Kumar Suganathan Dr Pradeep Elangovan Dr Krishnavel Thavasianantham Dr Malick Batcha Sathik Babu. EFFECTIVENESS OF TRANS-COCCYGEAL GANGLION IMPAR BLOCK FOR DIAGNOSTIC AND THERAPEUTIC MANAGEMENT OF COCCYDYNIA. INTERNATIONAL JOURNAL OF SCIENT [Internet]. 2023 Feb;12(02):35-7. Available from: http://dx.doi.org/10.36106/ijsr	Others
24	Dr Bharath	A randomized controlled comparative study of functional outcome of chronic refractory plantar fasciitis treated with platelet-rich plasma	Others

		injection and corticosteroid injection	
25	Dr Bharath	TO EVALUATE THE ACCURACY OF PRE-OPERATIVE DIGITAL TEMPLATING IN FINDING THE PROBABLE FEMORAL HEAD SIZE TO THAT OF ACTUAL INTRA-OPERATIVE SIZE IN BIPOLAR HEMIARTHROPLASTY OF HIP.	Others
26	Dr Macherla hari babu subramaniam	Subramaniam MH, Moirangthem V, Venkatesan M. Management of Aggressive Vertebral Haemangioma and Assessment of Differentiating Pointers Between Aggressive Vertebral Haemangioma and Metastases – A Systematic Review. Global Spine Journal. 2022;0(0). doi:10.1177/21925682221137026	Pubmed
27	Dr Pradeep E	Pradeep E, K V, Arun Kumar, M B, Sathikbabu and Thirumal R. "A Prospective Study in Management of Lumbar Radiculopathy Patients with Selective Nerve Root Block." BJ Kines-National Journal of Basic & Applied Sciences, vol.14, no.2, Dec.2022, bjkines.com/vol14(2)December2022/article%206.pdf .	Others
28	Dr Pradeep E	K V, Arunkumar, Pradeep E, Ashwin, Kalpesh SS "Functional and Radiological Outcome Following Proximal Fibular Osteotomy in Patients with Knee Osteoarthritis: A Prospective Study." BJ Kines-National Journal of Basic & Applied Sciences, vol.14, no.2, Dec.2022.53-58, bjkines.com/vol14(2)December2022/article%206.pdf . Accessed Dec.2022.	Others
29	Dr Pradeep E	K V, Arunkumar, and Pradeep E. "Functional Outcome Following Arthroscopic Single Row Repair in Degenerative Rotator Cuff Tear." BJ Kines-National Journal of Basic & Applied Sciences, vol.14, no.2, Dec.2022.53-58, bjkines.com/vol14(2)December2022/article%206.pdf . Accessed Dec.2022.	Others
30	Dr Pradeep E	E, Pradeep, Arunkumar KV, and Pandian H "Functional Outcome of Arthroscopic Reconstruction of Anterior Cruciate Ligament Injuries Using Semitendinosus-Gracilis Graft." BJ Kines-National Journal of Basic & Applied Sciences, vol.14, no.2, Dec.2022.106-111, bjkines.com/vol14(2)December2022/article%206.pdf . Accessed Dec.2022.	Others
31	Dr Arunkumar KV	Pradeep E, K V, Arun Kumar, M B, Sathikbabu and Thirumal R. "A Prospective Study in Management of Lumbar Radiculopathy Patients with Selective	Others

		Nerve Root Block." BJ Kines-National Journal of Basic & Applied Sciences, vol.14, no.2, Dec.2022, bjkines.com/vol14(2)December2022/article%206.pdf .	
32	Dr ArunKumar KV	K V, Arunkumar, Pradeep E, Ashwin, Kalpesh SS "Functional and Radiological Outcome Following Proximal Fibular Osteotomy in Patients with Knee Osteoarthritis: A Prospective Study." BJ Kines-National Journal of Basic & Applied Sciences, vol.14, no.2, Dec.2022.53-58, bjkines.com/vol14(2)December2022/article%206.pdf . Accessed Dec.2022.	Others
33	Dr ArunKumar KV	K V, Arunkumar, and Pradeep E. "Functional Outcome Following Arthroscopic Single Row Repair in Degenerative Rotator Cuff Tear." BJ Kines-National Journal of Basic & Applied Sciences, vol.14, no.2, Dec.2022.53-58, bjkines.com/vol14(2)December2022/article%206.pdf . Accessed Dec.2022.	Others
34	Dr ArunKumar KV	E, Pradeep, Arunkumar K V, and Pandian H "Functional Outcome of Arthroscopic Reconstruction of Anterior Cruciate Ligament Injuries Using Semitend inosis-Gracilis Graft." BJ Kines-National Journal of Basic & Applied Sciences, vol. 14, no. 2, Dec. 2022. 106 - 111, bjkines.com/vol14(2)December2022/article%206.pdf . Accessed Dec. 2022.	Others
35	Dr Ganesh A	Oza NS, Ganesh A, Singh AK, et al. Minimally invasive plate osteosynthesis in humeral shaft fractures via anterior approach. J Evid Based Med Healthc 2021;8(13):745-750	Others
36	Dr Ganesh A	Kumar AC, Kumar BR, Ganesh A .A Case of Inferior Dislocation of Shoulder with Fracture of Greater Tuberosity of Humerus Following Secondary Impact Injury- An Unusual Case and Review of Literature. J Evid Based Med Health c 2022;9(11):46	Others
37	Dr Selvin Prabhakar	Vijayan SP, Gerber C, Basu A, Basu G, Mhatre R. Epidural angioliopoma and Andersson lesion: A rare occurrence - A case report and literature review. Indian Spine J 2022;5:235-40	Pub med
39	Dr Selvin Prabhakar	Vijayan SP, Gerber C, Basu A, Pathak D. Modified "Liftup" Laminoplasty - A Novel Surgical Technique For Long Segment Epi/Int radural Tuberculoma: A Case Series. J Korean Soc Spine Surg. 2022 Mar;29(1):1-9.	Pub med

Awards, Medals, Honour's, Achievements (Faculty & PG)

Sl. No.	Name of Faculty	Awards / Honour's / Medals / Achievements	Issuing Agency / Organisation	Year
1	Dr. Haemanath	Fellowship in Joint replacement surgery	ISHKS	2022
2	Dr. Haemanath	Fellowship in paediatric Trauma-	Ortho TV	2022
3	Dr. Haemanath	Training certificate in Smith and Nephew robotic assisted joint replacement surgery		2023
4	Dr. Haemanath	Best podium presentation- CSM- IMA (June 2023)		2023
5	Dr. Haemanath	Muthoot Gold award for medical excellence- 2023		2023
6	Dr. Haemanath	Awarded Honorary Observership in Joint replacement surgery in HSS, N.Y., USA		2023
7	Dr. Ganesh	Young researcher award2023	ISSN	2023
8	Dr. Ganesh	Best young scientist by international journal of modern trends in science awards 2023		2023
9	Dr. Ganesh	Best young reasercher award	Tamil Nadu association of intellectuals	2022
10	Dr. Prashanth Pandian	Fellowship in Shoulder and Arthroscopy- Samsung medical centre, Seoul, South Korea		2022
11	Dr. Prashanth Pandian	Young Entrepreneur award- IMA, Tambaram		2023

12	Dr ArunKumar K V	Dr. MAMR MUTIAH AWARD for excellence in Publications		2023
13	Dr Pradeep E	Dr. MAMR MUTIAH AWARD for excellence in Publications		2023
14	Prof Dr Nalli R Uvaraj	President of Chennai ortho Spine Society		2023
15	Prof Dr Nalli R Uvaraj	Vice President – OASIS		2023
16	Prof Dr Nalli R Uvaraj	Orthopaedic Oration at IMA Tambaram		2023
17	Dr Nalli U Sanjeev Kumar	MOSCON : BEST POSTER PRESENTATION for Poster : An Uncommon Presentation Of Enchondroma		2023

Department of Ophthalmology

- Chettinad Academy of Research and Education (CARE) a Deemed to be University under Section 3 of UGC Act 1956, has carved a niche for itself as a leading university in India since its inception in 2008. Department of Ophthalmology was established in the year 2005 with high end equipments with state of art Infrastructure. The goals are
- To provide quality eye care to all categories of people with state of art facilities
- To provide quality training for under graduate and post graduate students in the field of Ophthalmology.
- To Encourage Active participation of UG and PG students in Research
- To excel the students in all 3 domains – Cognitive, Psychomotor and Affective

List of Ongoing Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project	Funding Agency (if any)
1	Dr.Shankar	Evaluation of Astigmatism induced on suturing corneal incision during phacoemulsification	CARE
2	Dr Shankar Dr Premnath	Correlation between vitamin d levels and primary open angle glaucoma	CARE
3	Dr Premnath Dr Shankar	Association of Lysyl Oxidase-like 1 gene and serum folate levels in pseudoexfoliation glaucoma in south Indian population	CARE
4	Dr Shinisha Dr Shruthi Devi S	Evaluation of changes in intra ocular pressure and central corneal thickness during different trimesters of pregnancy and puerperium – a prospective study	CARE
5	Dr Shruthi Devi S	Effect of cold and room temperature balanced salt solution on Indian diabetic and non-diabetic eyes undergoing phacoemulsification – a prospective study	CARE

6	Dr Mandava Manogna	To assess the various morphological parameters of pterygium on AS-OCT and their relation with astigmatism	CARE
7	Dr Trisha G	Effects of various incision techniques in Phacoemulsification on postoperative corneal and refractive outcome in Indian patients	CARE
8	Dr Anantha Lakshmi	Analysing 10-2 and 24-2 visual field test for detecting central visual field abnormalities in glaucoma suspects, ocular hypertensives and early glaucoma patients	CARE
9	Dr Abijith	Role of BCL in reducing dry eye disease Post Phacoemulsification Cataract Surgery	CARE

List of Completed Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project	Funding Agency (if any)
1	Dr. Dodda lakshmi priya	Effects of topical intra ocular pressure lowering drugs on conjunctiva using impressive cytology	CARE
2	Dr. M. Kavitha	Comparative study of conjunctival flora preoperatively before installation of antibiotic eyedrops after antibiotic eyedrops and after povidone iodine eyedrops in patient undergoing cataract surgery	CARE
3	Dr. A. Muthusundari	Comparative study on phaco time and corneal endothelial count in phacoemulsification using the stop and chop and divide and conquer techniques	CARE
4	Dr. R. Sheelapreya	Comparison of corneal parameters and intraocular pressure between hydroxypropyl methyl cellulose and hydroxypropyl methyl cellulose with sodium hyaluronate after phacoemulsification	ICMR
5	Dr.Vudi Sai Srinija	Analysis of clinical outcomes of retrofixated iris claw lenses	CARE

6	Dr. Lakshmi priya dodda	Major Visual symptoms related with refractive errors and spectacle need in a hospital based population	CARE
7	Dr. M. Kavitha	The Adverse impact of Glaucoma on Psychological function	CARE
8	Dr. M. Kavitha	“Proportion of Ophthalmic Self-Medication and Associated Factors among Adult Ophthalmic Patients attending chettinad Hospital”	CARE

Faculty Development Program (conducted & attended)

Sl.No.	Name of Faculty	Faculty Development Programme Attended	Agency/Institute conducting the program	Date
1	Dr Rajakumari Dr Shankar	IIRSI	Agarwal eye Hospital	09.07.2022 – 10.07.2022
2	Dr Shankar Dr Premnath Dr Rajakumari M Dr Adnan Dr Shinisha	TNOA	Tamil Nadu Ophthalmic Association	05.08.2022 – 07.08.2022
3	Dr Shankar Dr Premnath	Current Trends and Innovations in Biological Sciences	INSTITUTION INNOVATION COUNCIL CARE	22.08.2022 – 07.09.2022
4	Dr Shinisha	Webinar on A to Z of Optic Disc		09.10.2022
5	Dr Shinisha	CHETOG CON	CHRI	11.11.2022
6	Dr Shankar Dr Premnath	Investigators meeting for Clinical Trial	INNVOCEPT	10.12.2022 – 11.12.2022

Outreach Activity

(Awareness / general camp / specialty camp / field visit / facility visit)

Sl.No.	Type of outreach	Venue	Number of beneficiaries	Date
1	Diabetic Retinopathy Awareness	CHRI	272	14.12.2022
2	World Glaucoma week	CHRI, Urban health centre Karapakkam, Poonjer rural health centre	600	12.03.2023 - 18.03.2023

Diabetic Retinopathy Awareness – 14.12.2022



DBCS Camp Details 2022– 2023

April 22

DATE	Camp	M	F	CATARACT		RE		TOTAL
				M	F	M	F	
8.04.2022	Cheyur	5	22	2	13	1	3	27
11.04.2022	Panaiyur, Acharapakkam	19	30	5	8	5	11	49
19.04.2022	Kadapakkam	13	24	4	9	1	2	37
22.04.2022	Arungunam	21	31	8	11	6	13	52
26.04.2022	Nelvoy	15	62	6	12	5	18	77



MAY 22

DATE	CAMP	M	F	CATARACT		RE		TOTAL
				M	F	M	F	
3.05.2022	Mugaiyur	18	6	14	4	3	0	24
5.05.2022	Irumbedu	4	13	3	7	1	0	17
9.05.2022	Vayaaloor	19	14	9	3	2	5	33
16.05.2022	Padalam	6	16	3	13	0	3	22

**JUNE 22**

DATE	CAMP	M	F	CATARACT		RE		TOTAL
				M	F	M	F	
09.06.2022	Sengattur	14	43	11	21	2	5	57
14.06.2022	Parasanallur	10	11	5	5	1	0	21
23.06.2022	Vengampakkam	11	26	1	7	10	15	37
30.06.2022	Kadalmangalam	17	34	4	19	3	3	51



JULY 22

DATE	CAMP	M	F	CATARACT		RE		TOTAL
				M	F	M	F	
07.07.2022	Chunamedu	40	60	20	32	9	16	100
11.07.2022	Salavakkam	17	33	14	21	3	3	50
14.07.2022	Vittalapuram	18	16	11	9	4	4	34
25.07.2022	Madhuranthagam	12	14	6	8	4	3	26



AUGUST 22

DATE	CAMP	M	F	CATARACT		RE		TOTAL
				M	F	M	F	
09.08.2022	Kadalar	18	24	4	9	11	11	42
16.08.2022	Kaliyampoondi	19	44	11	14	4	15	63
22.08.2022	Pandur	10	13	6	4	1	2	23
26.08.2022	Choonambedu	20	19	12	10	1	1	39



SEPTEMBER 22

DATE	CAMP	M	F	CATARACT		RE		TOTAL
				M	F	M	F	
22.09.2022	Cheyyur	20	33	9	19	6	9	53
26.09.2022	Kapivakkam	9	16	5	8	1	3	25

**OCTOBER 22**

DATE	CAMP	M	F	CATARACT		RE		TOTAL
				M	F	M	F	
18.10.2022	Pavanjur	17	34	4	10	8	7	52



JANUARY 23

DATE	CAMP	M	F	CATARACT		RE		TOTAL
				M	F	M	F	
6.01.2023	Madayathur	6	6	3	3	3	2	12
9.01.2023	Staras Karapakam	23	20	8	5	7	8	43
11.01.2023	Parveen Camp	63	0	5	0	23	0	63
10.01.2023	Amoor	3	7	1	3	2	3	10
21.01.2023	Kalpakkam	22	28	9	11	8	11	50
27.01.2023	Vadenmalli	19	36	3	12	12	18	55
28.01.2023	Kadambadi	4	9	4	1	0	3	13
28.01.2023	Injabakkam	27	31	9	11	15	17	58

**FEBRUARY 23**

DATE	CAMP	M	F	CATARACT		RE		TOTAL
				M	F	M	F	
4.02.2023	Kalpakkam	24	30	10	23	6	5	54
9.02.2023	Illalu	11	14	14	6	2	5	25
10.02.2023	Arungundram	8	17	9	5	8	5	25



MARCH 23

DATE	CAMP	M	F	CATARACT		RE		TOTAL
				M	F	M	F	
4.03.2023	Anumanthapuram	15	22	7	11	5	5	37
8.03.2023	Sirudhavur	14	27	7	16	2	7	41
6.03.2023	Kgc College	0	41	0	0	0	14	41
10.01.2023	Periyapotheri	4	19	3	12	4	4	23
20.0.2023	Koothavakkam	7	11	0	0	1	0	18
28.02.2023	Medavakkam	10	31	4	14	5	7	41
30.03.2023	Poonjeri	6	9	3	4	3	2	15

Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

Sl.No.	Type of academic activity	Name of the event	Resource person(s)	Date
1	Conference	PG update	1. Dr Namitha Bhuvaneshwari k 2. Dr Chithra 3. Dr Laksmi Ananya 4. Dr Venkatesan C	25.11.2022- 26.11.2022
2	Guest lecture	Corneal Transplantation	Dr Rajesh Sinha	01.09.2022
3	Workshop	Direct Ophthalmoscopy	Dr Andan	18.06.2022
4	Role play	Glaucoma week	Dr.Premnath	14.03.2023
5	Poster Competition	Glaucoma week	Dr. Premnath	12.03.2023 - 18.03.2023

PG Update – 25.11.2022 to 26.11.2022



Guest Lecture – 01.09.2022



Workshop – 18.06.2022



Conference Presentations

Sl.No.	Name of Faculty / PG	Title of presentation	Conference name	Oral / Poster / Guest Speaker / Chaired Sessions	Date
1	Dr Maj. Premnath	Panelist	MCOA	Chaired	22.05.2022
2	Dr Adnan	"A RARE CASE OF PURTSCHER'S RETINOPATHY	AIOC	Poster	02.06.2022–05.06.2022
3	Dr Lakshmi Priya Dodda	Unilateral Proptosis secondary to carcinoma breast	MCOA	Paper	24.07.2022
4	Dr Shinisha Paul bravian	Moderator	WOS	Moderator	24.07.2022
5	Dr Kavitha M Dr Adnan	THE ADVERSE IMPACT OF GLAUCOMA ON PSYCHOLOGICAL FUNCTION	TNOA	Paper	05.08.2022–07.08.2022
6	Dr Kavitha M	AN INTERESTING CA(U)SE OF VISION LOSS	TNOA	Poster	05.08.2022–07.08.2022
7	Dr Lakshmi Priya Dodda Dr Shinisha	"REFRACTIVE ERRORS AND SPECTACLE NEED ASSOCIATED WITH VISUAL SYMPTOMS IN A HOSPITAL BASED POPULATION	TNOA	Paper	05.08.2022–07.08.2022
8	Dr Sheelapreya Dr Premnath	"ASSESSING VISUAL SYMPTOMS IN SCHOOL STUDENTS BEFORE & AFTER ONLINE CLASSES DURING COVID-19 PANDEMIC	TNOA	Paper	05.08.2022–07.08.2022
9	Dr Srinija	Astigmatism associated with allergic conjunctivitis in sub-urban school children	TNOA	Paper	05.08.2022–07.08.2022
10	Dr Premnath	Eye Donation	World Organ Donation Day	Guest Speaker	13.08.2022

11	Dr Anantha Lakshmi	Eyes- Windows to Systemic illness	CHET OGCON	Paper	11.11.2022
12	Dr Shruthi Devi		CHET OGCON	Poster	11.11.2022
13	Dr Dodda Lakshmi Priya	An Atypical entity on NAION with macular edema in Diabetic patient	CHETDIABETI CCON	Poster	14.11.2022-16.11.2022
14	Dr Pratheeksha	Stages of Diabetic Retinopathy and the role of Intra vitreal Anti Vegf	CHETDIABETI CCON	Poster	14.11.2022-16.11.2022
15	Dr Abijith Vasan	Ophthalmic manifestations in Dengue Fever	CHETDIABETI CCON	Paper	14.11.2022-16.11.2022
16	Dr Rajakumari	X files case Discussion	MCOA OPHTHA FEST	Panelist	22.01.2023
17	Dr Shankar	Ophthalmology Update	MCOA UPDATE SERIES	Panelist	24.07.2022
18	Dr Shankar	Glaucoma Update	TOSCON	Panelist	02.10.2022

Publications (Faculty & PG)

Sl.No.	Name of Authors	Citation	Indexing
1	Stephen Sudhakar k , Bravian Samvict Devadas , Adnan Matheen , Maj Premnath G and Shinisha Paul Bravian	Stephen Sudhakar k , Bravian Samvict Devadas , Adnan Matheen , Maj Premnath G and Shinisha Paul Bravian. COMPARISON OF SERUM AND AQUEOUS GLUCOSE AND ELECTROLYTES CONCENTRATION IN VARIOUS STAGES OF CATARACT. International Journal of Medical Reviews and Case Reports (2022) 6(15):22-26	DOAJ
2	Dr.R. Aarthi, Dr. Vudi Srinija, Dr. Lakshmi Dodda Priya, Dr. Munusamy Kavitha, Dr.	Dr.R. Aarthi, Dr. Vudi Srinija, Dr. Lakshmi Dodda Priya, Dr. Munusamy Kavitha, Dr. Arunachalam Muthusundari5 Association of Astigmatism with Allergic Conjunctivitis Among School Children.	WOS

	Arunachalam Muthusundari	Journal of Pharmaceutical Negative Results. Volume 13;Special Issue 9.2022	
3	Dr Kavitha M, Dr Adnan Matheen, Dr Maj Premnath, Dr Muthusundari A, Dr Dodda Lakshmi Priya, Dr Vudi Sai srinija	Dr Kavitha M, Dr Adnan Matheen, Dr Maj Premnath, Dr Muthusundari A, Dr Dodda Lakshmi Priya, Dr Vudi Sai srinija. Adverse Impact of Glaucoma on Psychological Function. Journal of Pharmaceutical Negative Results. Volume 14. Special issue 2.2023	WOS
4	Dr Lekshmi Minnu, Dr Lakshmi Priya , Dr Rajakumari M, Dr M Kavitha, Dr Muthusundari A, Dr Srinija, Dr Sheelapreya	Dr Lekshmi Minnu, Dr Lakshmi Priya , Dr Rajakumari M, Dr M Kavitha, Dr Muthusundari A, Dr Srinija, Dr Sheelapreya. Assessment of Ocular, Radiological and Neurological changes in Papilledema. Journal of Pharmaceutical Negative Results. Volume 14. Issue 2.2023	WOS
5	Dr Shinisha, Dr Bravian, Dr Mahendar, Dr Premnath, Dr Shankar.	Dr Shinisha, Dr Bravian, Dr Mahendar, Dr Premnath, Dr Shankar. Comparative Analysis of Glucose and Electrolytes concentration in serum and Aqueous humour in Diabetic and non Diabetic patients with Cataract. Eur. Chem. Bull. 2023, 12(3), 501-507.	Scopus
6	Kavitha munuswamy, Shankar Chokkalingam, Muthusundari, Lakshmi Priya Dodda, Vudi Sai Srinija, Sheelapreya rajan	Kavitha munuswamy, Shankar Chokkalingam, Muthusundari, Lakshmi Priya Dodda, Vudi Sai Srinija, Sheelapreya rajan. Triple Lacrimal puncta: a case report. TNOA J ophthalmic Science and Research 2023;61:223-4	DOAJ

Achievements (Faculty & PG)

Sl.No.	Name of Faculty	Awards / Honours / Medals / Achievements	Issuing Agency / Organisation	Date
1	Dr Anantha Lakshmi	Special prize in Paper Presentation	CHRI	12.03.2022
2	Dr Anantha Lakshmi	First prize in Paper Presentation	CHET OGCON	11.11.2022
3	Dr Shruthi Devi	First Prize in Poster Presentation	CHET OGCON	11.11.2022

Department of Obstetrics and Gynecology

The broad goal of the teaching of undergraduate students in Obstetrics and Gynecology is that he/she should acquire understanding of anatomy, physiology and pathophysiology of the reproductive system and gain the ability to optimally manage common conditions affecting it

OBJECTIVES

A. KNOWLEDGE

At the end of the course, the student should be able to:

1. Outline the anatomy, physiology and pathophysiology of the reproductive system and the common conditions affecting it
2. Detect normal pregnancy, labour puerperium and manage the problems he/she is likely to encounter therein.
3. List the leading causes of maternal and perinatal morbidity and mortality.
4. Understand the principles of contraception and various techniques employed, methods of medical termination of pregnancy, sterilisation and their complications.
5. Identify the use, abuse and side effects of drugs in pregnancy, pre-menopausal and post-menopausal periods.
6. Describe the national programme of maternal and child health and family welfare and their implementation at various levels
7. Identify common gynecological diseases and describe principles of their management
8. State the indications, techniques and complications of surgeries like Caesarian section, laparotomy, abdominal and vaginal hysterectomy, Fothergill's operation and vacuum aspiration for M.T.P.

B. SKILLS

At the end of the course, the student should be able to:

1. Examine a pregnant woman; recognise high risk pregnancies and make appropriate referrals.
2. Conduct a normal delivery, recognise complications and provide postnatal care.
3. Resuscitate the newborn and recognise congenital anomalies.
4. Advise a couple on the use of various available contraceptive devices and assist in insertion in and removal of intra-uterine contraceptive devices.

5. Perform pelvic examination, diagnose and manage common gynecological problems including early detection of genital malignancies.
6. Make a vaginal cytological smear, perform a post coital test and wet vaginal smear examination for *Trichomonas vaginalis*, moniliasis and gram stain for gonorrhoea.
7. Interpretation of data of investigations like biochemical, histopathological, radiologicalultrasound etc

C. INTEGRATION:

The student should be able to integrate clinical skills with other disciplines and bring about coordinations of family welfare programmes for the national goal of population control.

Obstetrics and Gynecology

Chettinad Academy of Research and Education (CARE) a Deemed to be University under Section 3 of UGC Act 1956, has carved a niche for itself as a leading university in India since its inception in 2008. CARE offers programs in Medicine, Allied Health Sciences, Nursing, Physiotherapy, Pharmaceutical Sciences, Law and Architecture at UG, PG and research levels after obtaining necessary approvals from statutory bodies. CARE is accredited by NAAC.

List of Ongoing Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project
1	Prof Dr Vijayalakshmi	A comparative study of the efficacy of Dinoprostone Controlled Release Vaginal Pessary vs Dinoprostone intracervical gel for IOL (Dr Shiza)
2	Prof Dr Vijayalakshmi	To determine the role of combined screening in early trimester by uterine artery Doppler imaging , mean arterial blood pressure as a predictor for development of preeclampsia (Dr Shreya Anne)
3	Prof Dr Vijayalakshmi	Correlation of second trimester lipid profile with risk of preterm labour ; the new predictor (Dr Ashwini)
4	Prof Dr Vijayalakshmi	Dilapan-S versus Foleys bulb for induction of labour. (Dr Alhaj Firdos)
5	Prof Dr Vijayalakshmi	Risk assessment of pre-malignant Lesions of cervical cancer by papanicolaou smear in pregnancy (Dr C Rutwika)

6	Prof Dr Sailatha	Vitamin D3 Level in Women with Uterine Fibroid : An observational study (Dr Moshika)
7	Prof Dr Sailatha	Effects of Intravenous Maternal Hydration on Oligohydramnios - A comparison of 2 volume expansion methods; a randomised control trial (Dr Gopika)
8	Prof Dr Sailatha	Placental Growth Factor as a predictor of Pre-eclampsia and adverse maternal and neonatal outcomes in cases of low PLGF levels. (Dr Navya)
9	Prof Dr Sailatha	Tranexamic acid for preventing postpartum haemorrhage (Dr Raveena)
10	Prof Dr Shinde	Chlorhexidine alcohol Vs Povidone Iodine as preoperative skin antisepsis for prevention of surgical site infection in caesarean delivery (DrVedha Janani)
11	Prof Dr Shinde	A comparative study of prophylactic iron supplementation in non anemic vs Anemis pregnant women and its effect on maternal and perinatal outcome : A prospective observational study (Dr Sarah Nazneen)
12	Prof Dr Shinde	Placental changes in diabetic mothers and it's fetal outcome(Dr Jayashalini)
13	Prof Dr Shery Angel	Comparison between Oral Micronised Progesterone vs Oral Dydrogesterone in treatment of threatened abortion (Dr Samyuktha)
14	Prof Dr Shery Angel	Effect if Carbetocin vs Oxytocin on postpartum Hemoglobin levels following normal delivery(Dr Kiruthika Arumugam)
15	Prof Dr Shery	Comparison of Maternal And Fetal Outcome in Delayed Cord Clamping for 1 minute vs 3 minutes (Dr Deepti)
16	Prof Dr Shery	Efficacy of Drotaverine Hydrochloride and Hyoscine Butyl Bromide in cervical dilatation during labour. (Dr Samhita)
17	Dr Jennifer	Role of pre-treatment beta HCG as a predictor in medical management of unruptured ectopic pregnancy
18	Dr Rajashree	Fetal sacrococcygeal Teratoma- a rare case report
19	Dr Rajashree	Pipelle curette as a method of endometrial scratching to increase the clinical pregnancy rate.

List of Completed Projects

(Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project
1	DR.PRIYA.M Co guide :Prof.Dr.Sailatha	Thesis: A comparative study of efficacy of isosorbide Mononitrate vs Dinoprostone gel in induction of labour
2	DR.JYOTSNA.A Guide: Prof DR. VIJAYALAKSHMI Co guide : Dr.Shery	Postpartum urinary retention in women undergoing normal delivery v/s cesarean section
3	DR.SOUNDARYA Co guide: Dr Shery Angel External guide: Dr Alice Peace	"A Comparative Study In Determining The Safety And Efficacy Of Antimicrobials With Probiotics And Without Probiotics In Vaginal Infection"
4	DR.NANDHINI Guide: Prof. Dr C.R. Anuradha Co guide: Dr Shery Angel External guide: Prof Dr Rukmani(Dept of pharmacology)	*A Comparative Study Of Ormeloxifene Versus Progestin In Dysfunctional Uterine Bleeding "
5	DR.PREETHI.R Guide:Prof DR. Sailatha Co guide : Prof. Dr. Vijayalakshmi	Comprison of Induction of Labour using Foleys catheter vs Dinoprostone (PGE2) gel"
6	DR.SWEETHA SINGH Guide : Prof Dr Sailatha	Role of echocardiogram in asymptomatic antenatal mothers for screening underlying heart disease
7	DR.SAHASRA REDDY Guide:Prof DR. Vijayalakshmi Co guide : Dr. Niveditha	"A study of the Influence of Early pregnancy BMI, Gestational weight gain and its effects on Materno-fetal outcome"
8	DR.PREETHI.S Guide:Prof DR. VIJAYALAKSHMI Co guide : Dr.Moorthy	Association of FTO gene polymorphism in women with Polycystic ovarian syndrome- A case -control study.
9	Dr VIDYA RD Guide : Prof Dr Sailatha Co Guide : Dr Anthony	Effect of Antenatal Pelvis floor muscle training on labour and birth outcomes - randomised control trial
10	Prof Dr Shery Angel Dr Dhanavarshini	Effect of Prelabour BMI on the mode of delivery

11	Prof Dr Shery Angel Dr Logitha R	Assessment of quality in obstetric care in Chettinad Hospital
12	Dr Akshaya	Case report on OHVIRA
13	Dr Akshaya	Case report on Necrotising pancreatitis in pregnancy
14	Dr Akshaya	Surprise on table - endometrial stromal sarcoma
15	Dr Akshaya	Case series on uterine anomalies and malpresentation.

Faculty Development Program (Conducted & attended)

Sl.No.	Name of Faculty	Faculty Development Programme Attended	Agency/Institute conducting the program	Date (DD.MM.YYYY)
1	Dr Jennifer Britto	Fellowship in Assisted Reproductive Technology	World Laparoscopy Hospital	14.4.2023
2	Dr Jennifer Britto	Fellowship in Minimal Access Surgery	World association of laparoscopic surgeons	14.4.2023

Outreach Activity

(Awareness / general camp / specialty camp / field visit / facility visit)

Sl.No.	Type of outreach	Venue	Number of beneficiaries	Date
1	Multispecialty camp	Periyakaatupakam	70	09.04.2022
2	Hand In hand camp	Paiyanoor	58	22.04.2022
3	Hand in hand camp	Nenmalai	61	25.4.2022
4	Hand in hand camp	Thuraipakkam	70	28.04.2022
5	Multispeciality camp	Meenambakam	70	30.04.2022

6	Hand in hand camp	Alanthur	86	05.05.2022
7	Hand in Hand Camp	THIRUVIDANTHAI	59	06.05.2022
8	Multispeciality	Konare Nagar	86	28.5.2022
9	Hand in hand camp	Vadanemelli	52	09.06.2022
10	Multispeciality health camp	Melayur	57	10.06.2022
11	Hand in hand	Thandalam	66	30.06.2022
12	Hand in hand camp	Periyannur	67	09.07.2022
13	Multispeciality health camp	Peerkan kalai	65	16.07.2022
14	Hand in hand camp	Nemmeli	25	19.07.2022
15	Hand in hand camp	Kunapatur	64	20.07.2022
16	Hand in hand camp	Vembedu	68	21.07.2022
17	Multispeciality camp	Nandhivanam	60	27.07.2022
18	Multispeciality camp	Nandhivanam	80	30.07.2022
19	Multispeciality camp	Thiruporur	88	02.08.2022
20	Multispeciality camp	Thiruporur	86	06.08.2022
21	Multispeciality camp	Manimai	80	20.08.2022
22	Hand in hand camp	Sirudhavor	89	24.08.2022
23	Hand in hand camp	Thaiyur	75	25.08.2022
24	OG speciality camp	Madayathur	80	27.08.2022
25	Hand in hand camp	Illalur	75	07.09.2023
26	OG speciality camp	Kelambakkam	80	07.09.2022
27	Hand in hand camp	Keezhur	89	08.09.2022

28	Hand in hand camp	Thiruvидanthai	62	09.09.2022
29	School camp	Velammal school	110	22.09.2022
30	OG speciality camp	Velachery	50	23.09.2022
31	OG Speciality camp	Maraimalai	455	23.09.2022
31	Hand in hand camp	Nemmeli	65	20.10.2022
32	Hand in hand camp	Nellikuppam	90	21.10.2022
33	OG speciality camp	Kanchipuram	100	27.10.2023
34	Hand in hand camp	Pattipullam	66	18.11.2022
35	Hand in hand camp	Arunkundram	92	24.11.2022
36	OG speciality camp	Vembedu	80	01.12.2022
37	Hand in hand camp	Amoor	62	20.12.2022
38	Hand in hand camp	Thaiyur	71	21.12.2022
39	Hand in hand camp	Melaiyur	76	07.01.2023
40	Hand in hand camp	Venbedu	83	11.01.2023
41	Hand in hand camp	Thandalam	74	07.02.2023
42	Hand in hand camp	Kunnapattu	75	08.02.2023
43	Hand in hand camp	Vadanemmeli	65	16.02.2023
44	School camp	BKM School	203	25.02.2023
45	Hand in hand camp	Alathur	70	14.03.2023
46	Hand in hand camp	Thiruvидanthai	79	15.03.2023



GPS Map Camera
Kanchipuram, Tamil Nadu, India
Unnamed Road, Tamil Nadu 603103, India
Lat 12.777971°
Long 80.202902°
27/10/22 11:29 AM GMT +05:30
Google



GPS Map Camera
Chengalpattu, TN, India
Tiruporur, Chengalpattu, 603105, TN, India



GPS Map Camera
Kovalam, TN, India
Tiruporur, Kovalam, 603118, TN, India
Lat 12.778017, Long 80.251560
07/01/2023 11:01 AM GMT +05:30
Note: Captured by GPS Map Camera



GPS Map Camera
Chennai, TN, India
Polascheri, Chennai, 600127, TN, India
Lat 12.946224, Longy 80.195303



GPS Map Camera
Chennai, TN, India
West Park Street, Thiruvanimiyur, Chennai, 600041, TN, India



GPS Map Camera
Thiruporur, TN, India
Thiruporur, Thiruporur, 603110, TN, India



Academic Activities

(Seminar/CME/Workshop/Symposium/Guest lecture/
Conference/Webinars/Innovative Teaching/Value Added
Courses/Others)

Sl.No.	Type of academic activity	Name of the event	Resource person(s)	Date
1	CME	Menstrual disorders - an overview	Prof Dr Sailatha	08.04.2022
2	CME	SAFE MOTHERHOOD - CME On ANTENATAL CARE	Speaker: Dr Veni Organiser : Dr Jennifer Britto	11.05.2022
3	Workshop	6 Ps Workshop	Speakers: Prof Dr Anuradha Prof Dr Vijayalakshmi Prof Dr Shinde, Prof Dr Shery	16.04.2022
4	CME	Dilemmas in first trimester pregnancy of unknown location	Speaker : Dr Balakumari Chair person :Prof Dr Vijayalakshmi	18.05.2022
5	Seminar	Progesterone on women's health care	Prof Dr Vijayalakshmi	07.07.2022
6	CME	Multiple Pregnancy	Speaker: Dr P S Roopa Moderator: Prof Dr Vijayalakshmi	10.08.2022
7	Guest Lecture	Emergency labour and newborn resuscitation	Prof Dr Vijayalakshmi	25.08.2022
8	Conference	CHET OGCON 2022- medical disorders complicating pregnancy	Organising secretary - Prof Dr Vijayalakshmi Joint organising secretary: Prof Dr Sailatha	11.11.2022
9	Value added courses	UG Revision course	Dr Jennifer Britto	28.11.2022-30.11.2023

10	Workshop	Basics in first trimester screening	Dr Dhileepan Kandasamy Organiser Prof Dr Sailatha	24.12.2022
11	CME	International day of zero tolerance to female genital mutilation	Speakers: Dr Prabha Swaminathan, Dr D M Arasi Organiser : Dr Jennifer	08.02.2023
12	E-Guest Lecture	Breast cancer - An update	Speaker: Dr Surendra Kumar, Moderator: Prof Dr Vijayalakshmi	25.02.2023
13	Hybrid guest lecture	Clinical research methodologies	Dr Madhumathi Organiser: Dr Panchami	29.03.2023

Safe motherhood – CME on antenatal CARE



Dilemmas in first trimester pregnancy of unknown location



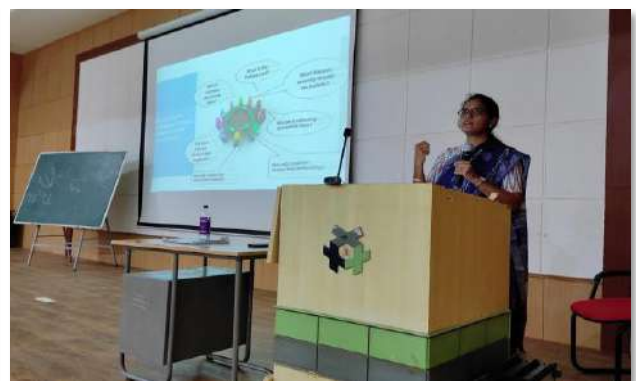
6 Ps Workshop



CHET OGCON 2022- medical disorders complicating pregnancy



Clinical research methodologies



Conference Presentations

Sl.No.	Name of Faculty / PG	Title of presentation	Conference name	Oral / Poster / Guest Speaker / Chaired Sessions	Date
1	Prof Dr Vijayalakshmi		Tamil Nadu federation of obstetrics and gynaecology	Chair Person	26.04.2022
2	Dr Kiruthika A Guide: Prof Dr Shery	Challenges with large uterine fibroids- a treasure hunt	Kancheepuram Obstetrics and Gynaecology Society	Oral paper presentation	19.07.2022
3	Dr Kiruthika A Guide: Prof Dr Shery	A study of bone mineral density in obese sedentary post menopausal women in South Indian population.	Chennai Menopause Society	Oral poster presentation	22.07.2022
4	Prof Dr Vijayalakshmi		KOGS'22	Chair person	24.07.2022
5	Dr Samyuktha Guide: Prof Dr Shery	Covid in pregnancy	KOGS'22	Oral paper presentation	24.07.2022
6	Dr Kiruthika A Guide: Prof Dr Vijayalakshmi	Recombinant Factor VII a	Kancheepuram Obstetrics and Gynaecology Society	Oral paper presentation	29.07.2022
7	Prof Dr Vijayalakshmi	Hysteroscopy as diagnostic tool in midlife AUB	IMS south Zone International Conference	Paper Presented	07.08.2022
8	Prof Dr Sailatha		IMS south Zone International Conference	Chair Person	07.08.2022
9	Dr Samyuktha Guide: Prof Dr Shery	Medication safety	ASQua WPSD	Oral poster presentation	19.09.2022

10	Dr Moshika Guide: Prof Dr Sailatha	A rare case of right sided andexal mass 6x6cm turn out to be – Salpingitis isthmica nodosa Ina. 41 year old woman.	Tamil Nadu federation of obstetrics and gynaecology	Oral poster presentation	06.11.2022
11	Dr Ashwini Guide: Prof Dr Sailatha	A good pregnancy outcome in a post splenectomy patient for non- cirrhotic portal fibrosis with hypersplenism- a case report	Tamil Nadu federation of obstetrics and gynaecology	Oral poster presentation	06.11.2022
12	Prof Dr Vijayalakshmi		CHETOGCON - 2022	Chair person	11.11.2022
13	Dr Shreya Anne Guide: Prof Dr Vijayalakshmi	Autosomal recessive ICHTHYOSIS _ COLLODION	CHETOGCON - 2022	Oral paper presentation	11.11.2022
14	Dr Vedha Janani Guide: Prof Dr Shinde	Meconium stained amniotic fluid as a risk factor for necrotising enterocolitis in pre-term low birth weight neonates.	CHETOGCON - 2022	Oral poster presentation	11.11.2022
15	Prof Dr Vijayalakshmi		Tamil Nadu federation of obstetrics and gynaecology	Chair person	13.11.2022
16	Dr Moshika Guide: Prof Dr Sailatha	Analysis and fold of nifedipine in preterm labour.	OGSSICON2022	Oral paper presentation	09.12.2022
17	Dr Shiza Guide: Prof Dr Vijayalakshmi	Double the trouble- a case of heterotopic	OGSSICON2022	Oral paper presentation	09.12.2022

		pregnancy managed.			
18	Dr Shreya Anne Guide: Prof Dr Vijayalakshmi	Rising trend in endometrial CA	OGSSICON2022	Oral poster presentation	09.12.2022
19	Dr Ashwini Guide: Prof Dr Vijayalakshmi	PUBERTAL MENORRHAGIA- INCIDENCE AND ETIOLOGY- A PROSPECTIVE STUDY	OGSSICON2022	Oral paper presentation	09.12.2022
20	Dr Gopika Guide: Prof Dr Sailatha	Analysis of a changing scenario in ectopic pregnancy.	OGSSICON202	Oral paper presentation	9.12.2022
21	Dr Gopika Guide: Prof Dr Sailatha	Mid trimester repeated preterm premature rupture of membranes(PPROM) with successful outcome	OGSSICON202	Oral poster presentation	9.12.2022
22	Dr Vedha Janani Guide: Prof Dr Shinde	Meconium stained amniotic fluid as a risk factor for necrotising enterocolitis in pre-term low birth weight neonates.	OGSSICON202	Oral poster presentation	9.12.2022
23	Dr C Rutwika Guide : Prof Dr Vijayalakshmi	Twin trouble - successful management of a heterotopic pregnancy with ruptured ectopic pregnancy.	OGSSICON20	Oral poster presentation	9.12.2022
24	Dr Samyuktha Guide : Prof Dr Shery	A rare case of ovarian ectopic pregnancy	OGSSICON2022	Oral poster presentation	09.12.2022

25	Prof Dr Vijayalakshmi	Importance of cord arterial blood gases- a study at tertiary care hospital	AICOG	Oral Paper Presentation	06.01.2023
26	Dr Samhita Rajesh Guide: Prof Dr Shery	Doubling Beta HCG levels with an Ectopic Pregnancy	CHETPATHCON 2023 Uniting our voices - Novel Trends in Breast Cancer	Oral Paper Presentation	04.02.2023
27	Dr Sarah Nazneen Guide Prof Dr Shinde	DCDA twin pregnancy with twin B foetus papyraceus.	CHETPEDICON 2023- Recent advances in Paediatrics	Oral poster presentation	10.03.2023
28	Dr Vedha Janani Guide: Prof Dr Shinde	Meconium stained lique and mode of delivery.	CHETPEDICON 2023- Recent advances in Paediatrics	Oral Paper Presentation	10.03.2023
29	Dr Samhita Rajesh Guide : Prof Dr Shery	Fetal outcomes in Rh Negative Pregnancy	CHETPEDICON 2023- Recent advances in Paediatrics	Oral Poster Presentation	10.03.2023
30	Dr Deepthi J Guide : Prof Dr Shery	Isovaleric acidemia - a rare case report	CHETPEDICON 2023- Recent advances in Paediatrics	Oral poster presentation	10.03.2023
31	Dr Deepthi J Guide : Prof Dr Shery	Hypertensive disorders in pregnancy and neonatal outcome.	CHETPEDICON 2023- Recent advances in Paediatrics	Oral paper presentation	10.03.2023
32	Dr Jayashalini Guide: Prof Dr Shinde	Vacuum Assisted vaginal delivery and it's neonatal outcomes.	CHETPEDICON 2023- Recent advances in Paediatrics	Oral paper presentation	10.03.2023

Publications (Faculty & PG)

Sl.No.	Name of Authors	Citation	Indexing
1	Prof Dr Vijayalakshmi Prof Dr Ranoji Shinde Dr Jyotsna A	Jyotsna A, Vijayalakshmi K, Shinde R. Awareness, knowledge about breast feeding practices among urban mothers. Int J Reprod Contracept Obstet Gynecol 2023;12: 437-40.	Research gate
2	Dr VijayalaKShmi Kandasamy Dr Devi Subbarayanl, Dr VijayaShree raghavan, Dr PriyaDharShini Kumar,	Devi Subbarayanl, vijayaShree raghavan, PriyaDharShini Kumar, vijayalaKShmi KanDaSamy Angioleiomyoma of the Uterus with Extensive Hyaline Degeneration- A Rare Case Report with Brief Review of Literature DOI: 10.7860/JCDR/2021/48041.14695	Research gate
3	Dr Vijayalakshmi Kandasamy, Dr Ranoji V Shinde, Dr Sahasra reddy	Sahasra reddy, Vijayalakshmi Kandasamy, Ranoji V Shinde, Severity of Menopausal Symptoms in Women Posthysterectomy at a Tertiary Care Hospital,Tamil Nadu, India: A Cross-sectional Study,DOI: 10.7860/JCDR/2022/59639.17269	Research gate
4	Prof Dr Vijayalakshmi Dr Jennifer Britto	Kandasamy V, Britto JJ, Renuka S, Murugan P.Pedunculated Intraperitoneal Lipoma Presenting as Ovarian Torsion: A Case Report.J Clin of Diagn Res.2022; 16(4):QD03-QD04. https://www.doi.org/10.7860/JCDR/2022/52733/1626	Google scholar
5	Prof Dr Vijayalakshmi, Prof Dr Sailatha Dr Ashwini	Ashwini R, Kandasamy V, Sailatha R. Prevalence of hypothyroidism in first trimester screening and its association with maternal and foetal outcomes. Int J Reprod Contracept Obstet Gynecol 2023;12:2721-5.	Research Gate
6	Prof Dr Sailatha	Sweetha Singh N, Sailatha R, C. R Anuradha, Clinico-pathological profiles of ovarian cysts in women of varying age groups-our experience in 3 years, DOI: 10.36106/ijar	PubMed

7	Prof Dr Sailatha	AU - Ravi, Preethi, R, Sailatha, Anuradha, C PY - 2022/08/01 SP - 69 EP - 71 T1 - CLINICO-HISTOPATHOLOGICAL CORRELATION IN WOMEN WITH POST MENOPAUSAL BLEEDING - A CROSS SECTIONAL ANALYSIS. DO - 10.36106/ijar/1502839 INDIAN JOURNAL OF APPLIED RESEARCH	PubMed
8	Prof Dr Sailatha	TAKAYASU ARTERITIS IN PREGNANCY - CASE REPORTS, Sailatha Ramanujam, Vijayalakshmi K, Sweetha Singh N INDIAN JOURNAL OF APPLIED RESEARCH : Volume-12 Issue-10 October-202	PubMed
9	Prof Dr Sailatha	Sailatha Ramanujam, Shery Angel, Sweetha Singh N, A Giant (mammoth) inflammatory endometrial polyp in a young lady necessitating hysterectomy- a case report, DOI:10.36106/ijar.	PubMed
10	Prof Dr Shery Angel	Dr. Karthik Ganesh and Dr. Raja Kumar Shery Angel RESPECTFUL MATERNITY CARE AND THEIR POSTPARTUM EFFECTS IN WOMEN http://dx.doi.org/10.21474/IJAR01/xxx10.21474/IJAR01/xxx	Research Gate
11	Dr Jennifer Britto	Chellaiyan DVG, Gupta S, Britto JJ, Kamble B. Job Satisfaction among Resident Doctors of a Tertiary Care Hospital in South Delhi. Indian J Occup Environ Med. 2022 Jul-Sep;26(3):151-156. doi: 10.4103/ijoem.ijoem_319_21. Epub 2022 Sep 26. PMID: 36408434; PMCID: PMC9674073	PubMed
12	Dr Jennifer Britto	Nirupama, A.Y.; John, Jennifer Britto ¹ ; Chellaiyan, D. Vinoth Gnana ² . Polycystic Ovary Syndrome: Current Perspectives and Recent Advances. Current Medical Issues 20(2):p 89-94, Apr-Jun 2022. DOI: 10.4103/cmi.cmi_2_22	Current Medical Issue
13	Dr Jennifer Britto	Jinesh Sengupta, Himadri Das, Vinoth Gnana Chellaiyan D, Sasithra S, Jennifer Britto J, An observational study of incidence of metabolic syndrome among patients with controlled Grave's disease, Clinical Epidemiology and Global Health, Volume 15, 2022, 101010, ISSN 2213-3984, https://doi.org/10.1016/j.cegh.2022.101010 .	Research Gate

14	Dr Jennifer Britto	John JB, Chellaiyan DVG, Gupta S, Nithyanandham R. How Effective the Mindfulness-Based Cognitive Behavioral Therapy on Quality of Life in Women With Menopause. <i>J Midlife Health</i> . 2022 Apr-Jun;13(2):169-174. doi: 10.4103/jmh.jmh_178_21. Epub 2022 Sep 16. PMID: 36276630; PMCID: PMC9583372	PubMed
15	Dr Jennifer Britto Prof Dr Vijayalakshmi	John JB, Kandasamy V, Shankar P, DevanbuVGC. A case of short, medium and very-long-chain fatty acid oxidation disorder in a term infant. <i>Int J Contemp Pediatr</i> 2022;9:627-9	Index Copernicus
16	Dr Jennifer	Chellaiyan VG, Jenniferbritto J, Alfred J. Impact of Digital Health Education among Patients with Type 2 Diabetes Mellitus. <i>Natl J Community Med [Internet]</i> . 2022 Mar. 31 [cited 2023 Oct. 7];13(03):171-4. Available from: https://njcmindia.com/index.php/file/article/view/39	Scopus
17	Dr Akshaya	Akshaya PKKA, Madhumitha J, Manohar S. An observational study of evaluation of extended first trimester screening test to predict early preterm preeclampsia in pregnant women. <i>Int J Reprod Contracept Obstet Gynecol</i> 2022;11:1988-93.	PubMed
18	Dr Akshaya	Akshaya PKKA, Charumathi R, Madhumitha J, Vijayaraghavan B. A rare case report of massive ovarian edema. <i>Int J Reprod Contracept Obstet Gynecol</i> 2022;11:2042-5	PubMed

Achievements (Faculty & PG)

Sl.No.	Name of Faculty	Awards / Honours / Medals / Achievements	Issuing Agency / Organisation	Date
1	Prof Dr Vijayalakshmi	IMA PRESIDENT- Velachery	IMA	12.02.2023
2	Prof Dr Vijayalakshmi	Appreciation award	Tamil Nadu Federation of Obstetrics and gynaecologists	22.11.2022
3	Prof Dr Vijayalakshmi	Guest of Honour	IMA	26.03.2022
4	Dr Akshaya	Best original article publication	Apollo group of hospitals	05.02.2023

Department of Otorhinolaryngology

The Department of Otorhinolaryngology, head and neck surgery was established in the year 2005 at Chettinad hospital and Research Institute and it is well recognized for its dedicated approach towards providing excellent care to patients by using appropriate clinical methods. Necessary investigation and procedures with state of the art instruments and consoles are used for the benefit of the patients. Comfortable services are provided to both out-patients and in-patients and special clinics such as headache, allergy and vertigo clinics are organized on alternate days. Many specialized tests are also available which can be utilized by the patients, at affordable costs. The department of Otorhinolaryngology mentors 250 undergraduate students over a period of 2 years with regular didactic lecture classes with audio – visual aids, conducting clinical case discussions, role plays and operative procedure observations. They are periodically updated in the recent advances of Otorhinolaryngology by conducting CMEs and guest lectures Post graduates undergo meticulous coaching with good theoretical knowledge, patient care and developing surgical skills. Regular, periodic clinical seminars, journal clubs, clinical case discussions are conducted. Postgraduates undergo temporal bone dissection training, exposed to conferences and workshops, assist and perform Otorhinolaryngology surgeries. They are encouraged in numerous research activities and publications in reputed journals.

List of Ongoing Projects (students)

Sl. No.	Name of the Investigator(s)	Title of the project
01	Dr. Greeshma U Gopan	Role of vitamin D in pharyngotonsillitis, A cross-sectional study.
02	Dr. Lakshana R	Lipid profile in patients with sensorineural hearing loss - An observational study.
03	Dr. Adithya V	Voice analysis and evaluation of voice change pre and post adenotonsillectomy in patients with adenotonsillar hypertrophy.
04	Dr.Fathima Minnu P	Evaluation of pre-operative and post-operative videolaryngoscopic examination in thyroidectomy patients at tertiary care centre
05.	Dr.Ashmitha A	A cross sectional study on histopathological changes in nasal mucosa in patients with Deviated nasal septum.
06.	Dr.Krishna Keerthan S	A prospective observational study on effect of functional endoscopic sinus surgery on asthmatic patients with chronic rhinosinusitis in a tertiary care center.
07.	Dr.Shanmugh J	A cross sectional study of assessment of olfactory function in patients with rhinosinusitis before and after functional endoscopic sinus surgery.
08.	Dr.Ram Prabu OG	Effect of anterior nasal packing on middle ear pressure – A cross sectional study.

List of Ongoing Projects (Faculty)

Sl. No.	Name of the Investigator(s)	Title of the project
01	Prof Priya K	A Retrospective study to compare the surgical outcomes in patients who underwent Myringoplasty alone or along with cortical mastoidectomy.
02.	Prof Priya K	A Retrospective study of radiological and intra-operative findings in FESS: A case series
03.	Prof Priya K	A Cross-sectional study on COVID positive(vaccinated and un-vaccinated) eliciting the prevalence and characteristics of anosmia and dysgeusia
04.	Prof Priya K	Time heals all wounds. A clinical study on rate of healing of traumatic perforations of tympanic membrane.
05.	Prof Priya K	A Tubercular infection masquerading as bronchial cyst. A Case report
06.	Prof Priya K	A Case series of our experience in a tertiary care center with Rhinosporidosis
07.	Prof Priya K	Bone or Bane? A Case of recurrent osteoma of Paranasal sinus
08.	Prof Priya K	Sinonasal angiomatous polyp - A CAse report.
09.	Dr.Prabakaran S	Otolaryngological manifestations following post COVID-19 infection. An observational study.
10	Dr.Prabakaran S	A Hospital based cross-sectional study on co-existence of presbyopia and presbyacusis
11	Dr.Prabakaran S	Awareness of giddiness and management by teachers in school. A cross-sectional study
12	Dr.Prabakaran S	Hearing assessment in infants of diabetic mother. A Cross-sectional study
13	Dr.Prabakaran S	Variations in depth of olfactory fossa among patients in tertiary care center. A Retro-spective radiological study
14	Dr.RB Namasivya Navin	PTA Findings in Anemia patients
15	Dr.RB Namasivya Navin	A Comparative study on hyaluronidase with corticosteroid injection and corticosteroid injection alone in prevention of recurrence of ear keloid after surgical excision
16	Dr.RB Namasivya Navin	Effectiveness of TCA and TCA with gel foam for closure in patients with central perforation of Tympanic Membrane
17.	Dr.RB Namasivya Navin	Effect of OHA on hearing. A cross sectional study.

18.	Dr.RB Namasivya Navin	Teacher competence in first aid management of epistaxis in school
17.	Dr.Balaji D	Conventional curettage Adenoidectomy vs Endoscopic Microdebrider Adenoidectomy - A comparative study
18.	Dr.Balaji D	Association of Laryngo-pharyngeal reflex and Otitis media with effusion in adults.
19.	Dr.Balaji D	Relation of metabolic syndrome with hearing loss in India population.
20.	Dr.Balaji D	Prevalence of hearing loss in heavy vehicles drivers in South India – a prospective observational study.
21.	Dr.Balaji D	Vitamin – D level in children with otitis media with effusion.
22.	Dr.Balaji D	Role of probiotics in the treatment of allergic rhinitis.
23.	Dr.Balaji D	Incidence of necrotizing otitis-externa in Type 2 Diabetes Mellitus in a tertiary care centre.
24.	Dr.Balaji D	The usage of intranasal Corticosteroid spray for recovery of smell sensation in COVID-19 patients – RCT.
25.	Dr.Balaji D	Tracheostomy tubes – Our Experience in a tertiary health care centre
26.	Dr.Gowthame K	Prevalence of fungal sinusitis in cases of allergic rhinitis.
27.	Dr.Gowthame K	A Cross-sectional study on hearing assessment in Chronic Kidney Disease in a Tertiary care centre.
28.	Dr.Gowthame K	Management of nasal synechiae with and without mitomycin C – A RCT
29.	Dr.Gowthame K	A Comparative study of Cartilage vs Temporalis Fascia through endoscopic transcanal push through myringoplasty – A RCT
30.	Dr.Gowthame K	Series of Tuberculosis in ENT
31.	Dr.Sarath Kumar B	Ear nose throat manifestations in zoonotic diseases
32.	Dr.Sarath Kumar B	Audiological profile in stone carvers in Chengalpattu district, Tamil Nadu
33.	Dr.Sarath Kumar B	Maxillary mucocele following dental extraction – A case report.

List of Completed Projects (Faculty & Students)

Sl. No.	Name of the Investigator(s)	Title of the project
01	Prof Rajasekarn S	Non indogenous rhinoscleroma-a case report (1.6.2022)
02	Prof Rajasekarn S	Otogenic thalamic abscess- an unusual presentation (8.6.2022)
03	Prof Rajasekarn S	Silent Otitis Media presenting as Subperiosteal Abscess- A Case Report (1.6.2022)
04	Prof Rajasekarn S	Incidence of cervical spondylosis among vertigo patients in tertiary care centre. (5.7.2022)
05	Prof Rajasekarn S	A Harrowing Experience of Pinna Lacerations (1.8.2022)
06	Prof Rajasekarn S	Hereditary Haaemorrhagic telangiectasia of nasal mucosa- a case report (1.9.2022)
07	Prof Rajasekarn S	Traumatic Bull Gore Injuries to Oropharynx- A Case Report (1.10.2022)
08	Prof Rajasekarn S	Role of Telemedicine in Otorhinolaryngology during COVID-19 Pandemic in a Tertiary Care Centre of Tamil Nadu: A Prospective Cohort Study (1.11.2022)
09	Prof Rajasekarn S	A tormenting Duck bone in throat, International journal of anatomy, radiology and surgery (1.1.23)
10	Prof Rajasekarn S	Acyclovir with Steroid and Steroid Alone in the Treatment of Idiopathic Facial Nerve Palsy: A Randomised Double-blinded Clinical Study from a Tertiary Care Centre, Chennai, India (1.1.23)
11	Prof Rajasekarn S	Audiological Assessment in Post COVID-19 Patients- A Cross-sectional Study (1.2.23)
12	Prof Rajasekarn S	Radiological study of variations in intersphenoidal septum in a south Indian population- a retrospective cross-sectional study (1.2.23)
13	Prof Priya K	Congenital atresia of external auditory canal with choristoma: A rare case report (25.4.22)
14	Prof Priya K	Hair in the wrong place: A rare case of pilonidal sinus in pre-auricular sinus tract- Indian Journal of Otology, July 2022. (21.11.22)
15	Prof Priya K	Otogenic Thalamic Abscess -An Unusual Presentation (8.6.22)
16	Prof Priya K	Varied Clinical Presentations of Allergic Fungal Rhinosinusitis-A Case Series (17.12.22)
17	Prof Priya K	Use of Personal Listening Devices Among College Students in India During the COVID-19 Pandemic (15.11.22)
18	Prof Priya K	Acyclovir with Steroid and Steroid Alone in the Treatment of Idiopathic Facial Nerve Palsy: A Randomised Double-blinded Clinical Study from a Tertiary Care Centre, Chennai, India (1.1.23)

19	Prof Priya K	The impact of the pandemic on children with autism spectrum disorder and their families (28.1.23)
20	Prof Priya K	To Determine the PH of External Auditory Canal in Otitis Externa: A Prospective Observational Study in a Tertiary Health Care Centre (16.2.23)
21	Prof Priya K	Use of gestures among children with Down's syndrome in India (19.2.23)
22	Dr.Prabakaran S	Non indogenous rhinoscleroma-a case report (1.6.22)
23	Dr.Prabakaran S	Otogenic thalamic abscess- An unusual presentation (8.6.22)
24	Dr.Prabakaran S	Incidence of cervical spondylosis among vertigo patients in tertiary care centre. (5.7.22)
25	Dr.Prabakaran S	A Harrowing Experience of Pinna Lacerations (1.8.22)
26	Dr.Prabakaran S	Traumatic Bull Gore Injuries to Oropharynx- A Case Report (1.10.22)
27	Dr.Prabakaran S	Role of Telemedicine in Otorhinolaryngology during COVID-19 Pandemic in a Tertiary Care Centre of Tamil Nadu: A Prospective Cohort Study (1.11.22)
28	Dr.Prabakaran S	Comparison of the Efficacy of Ivalon® Nasal Pack and Ribbon Gauze Pack Following Nasal Surgeries- A Randomised Clinical Trial (1.12.22)
29	Dr.Prabakaran S	Audiological Assessment in Post COVID-19 Patients- A Cross-sectional Study (1.2.23)
30	Dr.Prabakaran S	Radiological study of variations in intersphenoidal septum in a south Indian population- A retrospective cross-sectional study (1.2.23)
31	Dr RB Nama Sivaya Navin	Non indogenous rhinoscleroma-A case report (1.6.22)
32	Dr RB Nama Sivaya Navin	Otogenic thalamic abscess- An unusual presentation (8.6.22)
33	Dr RB Nama Sivaya Navin	Incidence of cervical spondylosis among vertigo patients in tertiary care centre. (5.7.22)
34	Dr RB Nama Sivaya Navin	A Harrowing Experience of Pinna Lacerations (1.8.22)
35	Dr RB Nama Sivaya Navin	Traumatic Bull Gore Injuries to Oropharynx- A Case Report (1.10.22)
36	Dr RB Nama Sivaya Navin	Role of Telemedicine in Otorhinolaryngology during COVID-19 Pandemic in a Tertiary Care Centre of Tamil Nadu: A Prospective Cohort Study (1.11.22)
37	Dr RB Nama Sivaya Navin	Comparison of the Efficacy of Ivalon® Nasal Pack and Ribbon Gauze Pack Following Nasal Surgeries- A Randomised Clinical Trial (1.12.22)
38	Dr RB Nama Sivaya Navin	Audiological Assessment in Post COVID-19 Patients- A Cross-sectional Study (1.2.23)
39	Dr RB Nama Sivaya Navin	Radiological study of variations in intersphenoidal septum in a south Indian population- A retrospective cross-sectional study (1.2.23)
40	Dr.Balaji D	Otogenic thalamic abscess -An unusual presentation, Journal of communicable disease, 1 st june 2022

41	Dr.Balaji D	Varied Clinical Presentations of Allergic Fungal Rhinosinusitis-A Case Series 17.12.22)
42	Dr.Balaji D	Acyclovir with Steroid and Steroid Alone in the Treatment of Idiopathic Facial Nerve Palsy:A Randomised Double-blinded Clinical Study from a Tertiary Care Centre, Chennai, India (1.1.23)
43	Dr.Balaji D	A tormenting Duck bone in throat, International journal of anatomy, radiology and surgery, (1.1.23)
44	Dr.Balaji D	To Determine the PH of External Auditory Canal in Otitis Externa: A Prospective Observational Study in a Tertiary Health Care Centre 16.2.23)
45	Dr.Gowthame K	Silent Otitis Media presenting as Subperiosteal Abscess- A Case Report (1.7.22)
46	Dr.Gowthame K	Hereditary Haaemorrhagic telangiectasia of nasal mucosa- a case report (1.9.22)
47	Dr.Gowthame K	Comparison of the Efficacy of Ivalon® Nasal Pack and Ribbon Gauze Pack Following Nasal Surgeries- A Randomised Clinical Trial (1.12.22)
48	Dr.Gowthame K	Management of arteriovenous malformation in otolaryngology practice: A retrospective study and review of literature(4.2.23)

Faculty Development Program (Attended)

Sl.No.	Name of Faculty	Faculty Development Programme Attended	Agency/Institute conducting the program	Date
01	Dr. Prabakaran S	Faculty development program on lesson plan	Chettinad Hospital and Research Institute	24.08.2022
02	Dr. Prabakaran S	Two weeks national level online faculty development programm on current trends and innovations in biological sciences	Chettinad Hospital and Research Institute	22.08.2022-07.09.2022
03	Dr. Prabakaran S	Two days of faculty development programme on recent updates in the healthcare research	Chettinad Hospital and Research Institute	26.12.2022-27.12.2022
04	Dr. RB Nama Sivaya Navin	Two weeks national level online faculty development programm on current trends	Chettinad Hospital and Research Institute	22.08.2022-07.09.2022

		and innovations in biological sciences		
05	Dr. RB Nama Sivaya Navin	Two days of faculty development programme on recent updates in the healthcare research	Chettinad Hospital and Research Institute	26.12.2022-27.12.2022
06	Dr. Balaji D	Two weeks national level online faculty development programm on current trends and innovations in biological sciences	Chettinad Hospital and Research Institute	22.08.2022-07.09.2022
07	Dr. Balaji D	Preparing powerful powerpoint	Chettinad Hospital and Research Institute	16.12.2022
08	Dr. Gowthame K	Faculty development program on lesson plan	Chettinad Hospital and Research Institute	24.08.2022
09	Dr. Gowthame K	Two days of faculty development programme on recent updates in the healthcare research	Chettinad Hospital and Research Institute	26.12.2022-27.12.2022
10	Dr. Gowthame K	Two weeks national level online faculty development programm on current trends and innovations in biological sciences	Chettinad Hospital and Research Institute	22.08.2022-07.09.2022
11	Dr. Sarath Kumar	Two days of faculty development programme on recent updates in the healthcare research	Chettinad Hospital and Research Institute	26.12.2022-27.12.2022

Outreach Activity

(Awareness / General camp / Specialty camp / Field visit / Facility visit)

Sl.No.	Type of outreach	Venue	Number of beneficiaries	Date
01	Community camp	Panchanthiruthi village	54	30.06.2022
02	Community camp	Kunnapet village	30	22.07.2022
03	Old age home camp	Janjhagran old age home	28	13.08.2022
04	world deafness day awareness camp	Shri krishnaswamy school-anna nagar	156	10.09.2022
05	School camp	Government higher secondary school, Medavakkam	10	08.10.2022
06	School camp	Chettinad Hari Shree Vidyalayam, R.A. Puram	120	30.11.2022
07	Factory camp	Chettinad Morimura semiconductor material Pvt Ltd, Padur	50	20.12.2022
08	Industrial camp	TIDC ambattur	103	11.04.2023

Community Camp – 22.07.2022



Old Age Home Camp – 13.08.2022



World deafness day awareness camp – 10.09.2022



School Camp – 08.10.2022



School camp – 30.11.2022



Factory camp – 20.12.2022



School Camp – 20.03.2023



Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

Sl. No.	Type of academic activity	Name of the event	Resource person(s)	Date
01	Guest lecture	Recent trend In management of Allergic rhinitis	Dr.Gananathan Sr consultant Vijaya hospital	09.05.2022
02	Guest lecture	Congenital deafness and cochlear Implant	Dr.Muthu kumar Director of ent, MMC	25.07.2022
03	Commemorative day	world senior citizen day	Dr.Jothi ramalingam Retd. professor, MMC	19.08.2022
04	Guest lecture	Glomus tympanicum	Dr.Rayappa	29.08.2022
03	Commemorative day	World Deafness Day	Prof. A. P. Sambandan M.S, D.L.O	26.09.2022
05	E-Guest Lecture	Vocal cord paralysis	Dr Nagaraj B T MBBS, DLO, MS(ENT)	26.09.2022
06	Work Shop	Audiometry Hands-on workshop	Prof. S. B. Jothiramalingam, M.S, DLO	01.11.2022
07	Guest lecture	National Integration Day	Dr. J. Amalorpavanathan M.S., Mch., DNB (Vascular Surgeon)	21.11.2022
08	CME	Recent trends in Allergic Rhinitis	Dr. Sarathkumar MS	03.02.2023
09	Guest lecture	Mastoidectomy with Tympanoplasty	Dr.KS Rajaganesh MS (ENT) Asso Prof	18.04.2023
10	Guest lecture	Phonosurgery	Dr.Ajaiy M.S (ENT) Asso. Prof	25.07.2023

Guest Lecture – 25.07.2022



Commemorative Day – 19.08.2022



Guest lecture -29.08.2022



Commemorative day – 26.09.2022



Audiometry Work Shop – 01.11.2022



Guest lecture – 21.11.2022



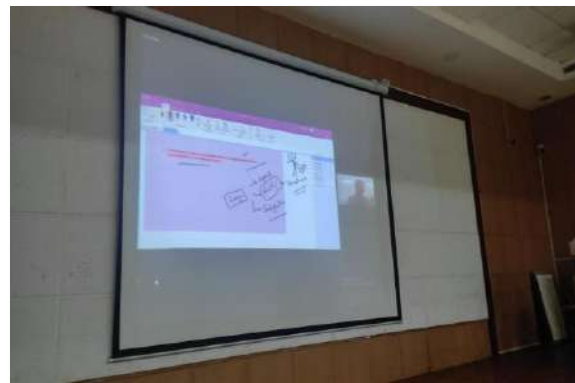
CME – 03.02.2023



Guest lecture – 18.04.2023



Guest lecture – 25.07.2023



Conference Presentations

Sl.No.	Name of Faculty/PG	Title of presentation	Conference name	Oral/Poster/ Guest Speaker / Chaired Sessions	Date
01	Dr.V.Adithya	Presented poster on "A Story of 3 c's : congenital atresia of external auditory canal with choriostoma"	SAVENT 2022	Poster Presentation	16.09.2022
02	Dr.V.Adithya	Presented paper on "The farlung and feisty forms of fungal sinusitis"	International e-Conference CHET MYCOCON - 2022	Oral Presentation	10.11.2022
03	Dr.Lakshana R	Restored near normal hearing post endoscopic stapedotomy in otosclerosis	SAVENT 2022	Poster Presentation	16.09.2022
04	Dr.Lakshana R	Presented paper on "A Study on comparison between efficacy of Clotrimazole and Fluconazole Ear drops in Otomycosis"	International e-Conference CHET MYCOCON- 2022	Oral Presentation	10.11.2022

05	Dr.Fathima Minnu	Rhinoscleroma – A Case Study	SAVENT 2022	Poster Presentation	16.09.2022
06	Dr.Greeshma U Gopan	“Preauricular pilonidal sinus” – A rare case report	SAVENT 2022	Poster Presentation	16.09.2022
07	Dr.Greeshma U Gopan	“Experience in tertiary care centre with rhinosporidiosis”	International e-Conference CHET MYCOCON-2022	Oral Presentation	10.11.2022

Publications (Faculty & PG)

S.No	Name of Authors	Citation	Indexing
01	Prabakaran Somu1 , RB Namasivaya Navin , S Rajasekaran , Raghvi Anand	Somu p, Namasivaya Navin RB, Rajasekaran S, anand R. Non Indigenous Rhinoscleroma. Journal of Clinical & Diagnostic Research. 2022 Jun 1;16(6).	WOS,DOAJ, Embase, Index copernicus,
02.	Rajasekaran Srinivasan1 , Priya Kanagamuthu2 , Balaji Dhanasekaran3 , Prabakaran Somu4 , Namasivaya Navin4 , Gowthame K3 , Karthika SR5	Srinivasan R, Kanagamuthu P, Dhanasekaran B, Somu P, Navin N, Gowthame K, Karthika SR. Otogenic Thalamic Abscess–An Unusual Presentation. Journal of Communicable Diseases (E-ISSN: 2581-351X & P-ISSN: 0019-5138). 2022 Jun 30;54(2):103-6.	Scopus,Index medicus
03.	S Rajasekaran1 , K Gowthame2 , R Guna Keerthana3 , Angela Grace Abraham4 , SR Karthika5	Rajasekaran s, gowthame k, hana r, abraham ag, karthika s. Silent otitis media presenting as subperiosteal abscess–a case report. Journal of clinical & diagnostic research. 2022 jul 1;16(7).	WOS,DOAJ, Embase, Index copernicus,
04.	Prabakaran S.1 Raghvi A.1 Roselin V.2 Namasivaya Navin R. B.1 Rajasekaran S.1	Prabakaran S, Raghvi A, Roselin V, RB NN, Rajasekaran S. Prevalence of Cervical Spondylosis among Cases with Vertigo in a Tertiary Care Center. International Journal of Recent Surgical and Medical Sciences. 2023 Jun;9(01):023-7.	DOAJ
05.	RB Namasivaya Navin1 , S Prabakaran2 , S Rajasekaran3 , PN Aswin Vaishali4 , R karthika5	Namasivaya Navin RB, Prabakaran S, Rajasekaran S, Aswin Vaishali PN, Karthika R. a Harrowing Experience of Pinna Lacerations. Journal of Clinical & Diagnostic Research. 2022 Aug 1;16(8).	WOS,DOAJ, Embase, Index copernicus,

06.	Namasivaya navin1 , S Prabakaran2 , S Rajasekaran3 , M Parijatha4	NAVIN N, PRABAKARAN S, RAJASEKARAN S, PARIJATHA M. Traumatic Bull Gore Injuries to Oropharynx-A Case Report. Journal of Clinical & Diagnostic Research. 2022 Oct 1;16(10).	WOS ,DOAJ, Embase, Index copernicus,
07.	S Prabakaran1 , SR Karthika2 , RB Namasivaya Navin3 , S Rajasekaran4	PRABAKARAN S, KARTHIKA S, NAMASIVAYA NAVIN RB, RAJASEKARAN S. Role of Telemedicine in Otorhinolaryngology during COVID-19 Pandemic in a Tertiary Care Centre of Tamil Nadu: A Prospective Cohort Study. Journal of Clinical & Diagnostic Research. 2022 Nov 1;16(11).	WOS ,DOAJ, Embase, Index copernicus,
09.	T. Dinesh Kumar, Priya Kanagamuthu1 , Gunakeerthana Ramesh1 , Rajasekaran Srinivasan1	Kumar, T. Dinesh; Kanagamuthu, Priya;; Ramesh, Gunakeerthana1; Srinivasan, Rajasekaran1. Congenital Atresia of External Auditory Canal with Choristoma: A Rare Case Report. Indian Journal of Otology 28(1);p 98-102, Jan-Mar 2022.	SCOPUS,WOS
10.	Raghvi Anand, Priya Kanagamuthu	Anand, Raghvi; Kanagamuthu, Priya. Hair in the Wrong Place: A Rare Case of Pilonidal Sinus in Preauricular Sinus Tract. Indian Journal of Otology 28(3):p 258-261, Jul-Sep 2022.	SCOPUS,WOS
11.	A. Raghvil · K. Priya1 · D. Balajil	Raghvi A, Priya K, Balaji D. Varied Clinical Presentations of Allergic Fungal Rhinosinusitis-A Case Series. Indian J Otolaryngol Head Neck Surg. 2023 Jun;75(2):571-578.	SCOPUS, PUBMED, UGC CARE
12.	Balambigai N, Kanagamuthu P, Lancy S, Rifa	Balambigai N, Kanagamuthu P, Lancy S, Rifa. Use of Personal Listening Devices Among College Students in India During the COVID-19 Pandemic. Online J Health Allied Scs. 2022;21(3):6.	SCOPUS , DOAJ, INDEX COPERNICUS
13.	K. Priya1 · P. N. Aswin Vaishalil · S. Rajasekaran1 · D. Balajil · R. B. Namasivaya Navin1	Priya K, Vaishali PNA, Rajasekaran S, Balaji D, Navin RBN. Assessment of Effects on Prolonged Usage of Face Mask by ENT Professionals During Covid-19 Pandemic. Indian J Otolaryngol Head Neck Surg. 2022 Oct;74(Suppl 2):3173-3177.	SCOPUS, PUBMED, UGC CARE
14.	K Gowthame1 , S Prabakaran2 , RB Namasivaya Navin3 , KARTHIKA RANGANATHAN4	GOWTHAME K, PRABAKARAN S, NAVIN RN, RANGANATHAN K. Comparison of the Efficacy of Ivalon® Nasal Pack and Ribbon Gauze Pack Following Nasal Surgeries-A Randomised Clinical Trial. Journal of Clinical & Diagnostic Research. 2022 Dec 1;16(12).	WOS,DOAJ, Embase, Index copernicus,

15.	D Balaji1 , S Rajasekaran2 , A Raghvi	Balaji D, Rajasekaran S, Raghvi A. Tormenting Duck Bone in Throat-A Case Report.	WOS
16.	Angela Grace Abraham1 , RB Namasivaya Navin2 , S Prabakaran3 , S Rajasekaran4	Abraham AG, Navin RB, Prabakaran S, Rajasekaran S. Audiological Assessment in Post COVID19 Patients-A Cross-sectional Study. Journal of Clinical and Diagnostic Research. 2023 Jan 1;17(2):MC01-4.	WOS,DOAJ, Embase, Index copernicus,
17.	Namasivaya Navin R. B., Prabakaran S., Rajasekaran S	RB NN, Prabakaran S, Rajasekaran S. Radiological study of variations in intersphenoidal septum in a south Indian population-a retrospective cross-sectional study. Biomedicine. 2023 Mar 28;43(01):418-22.	SCOPUS, UGC CARE, Index copernicus,
18.	SR Karthika1 , K Priya2 , S Rajasekaran3 , D Balaji4	Karthika SR, Priya K, Rajasekaran S, Balaji D. Acyclovir with Steroid and Steroid Alone in the Treatment of Idiopathic Facial Nerve Palsy: A Randomised Double-blinded Clinical Study from a Tertiary Care Centre, Chennai, India J Clin of Diagn Res.2023; 17(1):MC01-MC04.	WOS
19.	Priya Kanagamuthu1 · Balaji Dhanasekaran1 · S. R. Karthika1 · V. K. Raghavan1	Kanagamuthu P, Dhanasekaran B, Karthika SR, Raghavan VK. To Determine the PH of External Auditory Canal in Otitis Externa: A Prospective Observational Study in a Tertiary Health Care Centre. Indian J Otolaryngol Head Neck Surg. 2023 Apr;75(Suppl 1):502-506	SCOPUS, UGC CARE, PUBMED
20.	Balambigai N, Suruthilaya and Dr. Priya Kanagamuthu	Balambigai N, Suruthilaya and Dr. Priya Kanagamuthu. The impact of the pandemic on children with autism spectrum disorder and their families. International Journal of Speech and Audiology. 2023; 4(1): 29-34.	NONE
21.	Balambigai N1 , Usha Rani Chittathur2 , Priya Kanagamuthu3*, Jayachandran Ganesh4	N B, Chittathur UR, Kanagamuthu P, Ganesh J. Use of gestures among children with Down's syndrome in India. jmr. 2023	NONE
22.	K. Gowthame1 · Sanjeev Mohanty2 · L. Somu3	Gowthame K, Mohanty S, Somu L. Management of Arteriovenous Malformation in Otolaryngology Practice: A Retrospective Study & Review of Literature. Indian Journal of Otolaryngology and Head & Neck Surgery. 2023 Feb 4:1-6.	Emerging Sources Citation Index, SCOPUS, UGC CARE, PUBMED

Achievements (Faculty & PG)

Sl. No.	Name of Faculty	Awards/Honours/ Medals/Achievements	Issuing Agency/Organisation	Date
01	Dr. Namasivaya Navin R.B (Assistant Professor)	Dr. A.P.J ABDUL KALAM award for excellence in teaching	Chettinad Hospital and Research Institute	10-09-2022
02	DR V ADITHYA (PG)	2nd prize in e-poster competition of SAVENT 2022	Saveetha Medical College	16/09/2022
03	DR V ADITHYA (PG)	3rd prize for oral presentation titled "The For-flung and feisty form of fungal sinusitis" in the International e-conference CHET MYCOCON – 2022	Chettinad Hospital and Research Institute	10/11/2022

Department of Anaesthesiology

Teaching and learning

- The department of Anaesthesiology & Critical care is conducting seminars on daily basis and journal club every week for M.D Anaesthesiology postgraduate students.
- The department also gives training to other department postgraduate (General surgery, Obstetrics and Gynaecology, ENT, Pedodontics, Pharmacology) during their peripheral postings.
- Weekly classes to MBBS students taken by faculties of our department on regular basis.
- The department provides Skills lab training for Intubation, IV-line access and BLS training to house surgeons and Allied Health Science students.
- The department also involved in the training program of B.Sc. Allied Health Science Anaesthesia technology, Accident & Emergency and Operation theatre technology students.
- The department provides ACLS course for all Postgraduate students and Ph.D. Programme for Allied Health Science students

Research

- All M.D Anaesthesia students (2021 and 2022 Admission) have enrolled for the “Basic Course in Biomedical Research” through “SWAYAM” Online portal and many students have cleared the exam.

List of Ongoing Projects (Faculty & Students)

Sl. No.	Name of the Investigator(s)	Title of the Project
1.	Dr. Ashwin Suuraj. V	Measurement of Transverse diameter of right common femoral vein in supine position to predict post spinal hypotension among parturients undergoing cesarean section
2.	Dr. Bharat Srikanth.B	Comparative study of Intrathecal hyperbaric Ropivacaine 0.75% And hyperbaric bupivacaine 0.5% in patients undergoing day care Perineal surgeries under subarachnoid block
3.	Dr .Bishwar.R	Comparative study of hyperbaric levobupivacaine 0.5% with intrathecal Dexmedetomidine and hyperbaric Levobupivacaine 0.5% With intravenous Dexmedetomidine In patients undergoing lower abdominal surgeries under spinal anaesthesia

4.	Dr. Kaviyarasi .P	Comparative study On the effect of Dexmedetomidine and magnesium sulfate on hemodynamic response During laryngoscopy and intubation in patients undergoing Surgery Under General anaesthesia
5.	Dr. Koushallya Sri.S	Comparison of Perineural And intravenous magnesium sulphate as an adjuvant to Levobupivacaine in ultrasound guided supraclavicular brachial plexus block
6.	Dr. Manoj .S	Comparing low volume 1.5% lignocaine with adrenaline (10ml) Vs conventional volume of 1.5% lignocaine with adrenaline in (16ml) in ultrasound-guided popliteal sciatic nerve block
7.	Dr. Mercy Saghana .S	Comparison for efficacy of Magnesium Sulfate Vs clonidine as an adjunct for Ropivacaine (0.25%) in ultrasound guided bilateral transverse abdominis plane (TAP block) in patient's scheduled for lower segment caesarean section under subarachnoid block
8.	Dr. Pavithra. S	Variation in perfusion index And regional hemodynamics in determination of upper limb nerve block success
9.	Dr. Priyanga. A	A Comparative study On the analysis of the combined effect of Ultrasound guided subcostal TAP block With Rectus sheath block and ultrasound guided modified BRILMA Block with rectus sheath block On post-operative analgesia in patients undergoing laparoscopic abdominal surgeries
10.	Dr. Raghavi.R	Comparison of bilateral ultrasound guided transversus abdominis Plane block with Dexamethasone and magnesium sulphate As an adjuvant With ropivacaine 0.25% in patients Undergoing lower segment cesarean section under Subarachnoid block
11.	Dr. Ramya .J	A Comparative study of 2 different doses of magnesium sulphate (50mg/kg or 60mg/kg)Pre Treatment On the duration of onset in Rocuronium Induced neuromuscular blockade in patients Schedule for surgery under general anaesthesia
12.	Dr. Saranya. D	Measurement of inferior vena cava collapsibility index to predict hypotension for patients undergoing elective surgeries under general anaesthesia
13.	Dr. Udhayachandran .D	Anatomical variations in sciatic nerve bifurcation: an ultrasound study
14.	Dr. Prakash. R	Correlation between Preoperative ultrasonographic airway assessment and cormack Lahane grading of laryngoscopy
15.	Dr Affrin Fathima.K	Comparative study on the effect of priming dose of Vecuronium with that of magnesium sulphate on the

		onset time of intubation In patients undergoing surgeries under general anaesthesia
16.	Dr. Akalya .J	Comparison of fractionated dose versus bolus dose injection in spinal anaesthesia for patients undergoing lower abdominal surgery
17.	Dr. Harshanaa.G	Comparing the effect of Bolus Intravenous Dexmedetomidine vs Magnesium sulphate on induction dose of propofol
18.	Dr. Jacinth Hazarika	A prospective observational study of evaluation of neck ultrasound parameters as predictors of difficult direct laryngoscopy
19.	Dr. Keerthanaa.P	Comparative study of intrathecal hyperbaric ropivacaine 0.75% And Isobaric Ropivacaine 0.75% with buprenorphine in patients undergoing lower abdominal and lower limb procedures under subarachnoid block
20.	Dr. Lokeshwari Divya. J	Comparative study of intrathecal isobaric Ropivacaine 0.75% with Buprenorphine And isobaric Ropivacaine 0.75% with Clonidine In patients undergoing lower abdominal and lower limb procedures Under subarachnoid block
21.	Dr. Sree Vidhya.S	Comparison Of efficacy of Ropivacaine 0.2% with Magnesium sulphate vs Bupivacaine 0.2% With magnesium sulphate In ultrasound guided bilateral transverse abdominis plane(TAP)Block in patients scheduled for lower segment Cesarean section under subarachnoid block
22.	Dr.Vaishnavi.S	Comparative study of transdermal patch of Buprenorphine 10mg and intrathecal buprenorphine 150mcg for postoperative pain control in patients undergoing below umbilicus surgery under regional anaesthesia
23.	Dr.Venkat Prabu	Comparison of erector spinae block and transverse abdominis plane block as post operative analgesia in patients undergoing inguinal hernia repair under spinal anaesthesia
24.	Dr.Vennila.S	Comparison of effects of two positions during preoxygenation in gastric volume in patients undergoing surgery under general anaesthesia
25.	Dr.Vinay Krishna.V	Pre anaesthesia ultrasound monitoring of subclavian vein diameter Changes induced Due to spontaneous respiration along with modified passive leg raise to predict the occurrence of hypotension after general anaesthesia in patients posted for elective surgeries
26.	Dr.Vinith Kumar.R	Effectiveness of unilateral Transverse fascia Plane block And Unilateral transverse Abdominis plane block As post-operative analgesia In patients undergoing Inguinal hernia repair Under spinal anaesthesia

List of completed Projects (Faculty & Students)

Sl. No.	Name of the Investigator(s)	Title of the Project
1.	Dr.Anil Sailesh MP	A Prospective randomised Study Comparing ultrasound-guided bilateral Transversus abdominis plane block With Bilateral ilioinguinal, iliohypogastric nerve block In Patients Undergoing lower segment Cesarean section
2.	Dr.Ariya Sundari	Comparison Of Intravenous Dexamethasone and intravenous magnesium sulphate before subarachnoid block to evaluate post-operative analgesia for lower abdominal surgeries
3.	Dr.Grace Aishwarya Jasmine	Comparative study on oral Melatonin and oral Zolpidem On Peri operative anxiety In surgeries Done under regional anaesthesia
4.	Dr.Induja.S	Effect of Prophylactic ondansetron On spinal anaesthesia Induced hypotension Dose dependent study
5.	Dr.Kannan Samuel	Perfusion index As a predictor of hypotension in patients undergoing Subarachnoid block
6.	Dr.Lakshmi Krishna.S	Comparison Of 0.75% Ropivacaine And fentanyl with 2 different doses of magnesium sulphate In patients Undergoing Lower abdominal and lower limb surgeries under epidural anaesthesia
7.	Dr.Mohanasundaram	Comparison of ultrasound guided supraclavicular block and costoclavicular block for forearm and hand Surgeries
8.	Dr.Madan	Comparison of ketamine vs Dexmedetomidine As soul anaesthetic agent For Maintenance of anaesthesia For short surgical procedures
9.	Dr.Osborn Daniel	Comparison of 3 different techniques- Long axis approach, short axis approach And anatomical approach of right internal jugular vein cannulation
10.	Dr.Seetharama Prasad	Randomised control trial To study Block Characteristics Of Low 0.5% levobupivacaine Using the technique Combined spinal epidural , With epidural volume Extension and without epidural volume extension
11.	Dr.Saravanan Kumar	Comparative study of intrathecal isobaric levobupivacaine 0.5% With Dexmedetomidine 0.5ml(5mcg) And isobaric 0.5% With Fentanyl 0.5 ml(25mcg)In patients undergoing Urological surgeries under subarachnoid block
12.	Dr.Vaishali.U	Effect of varying doses of prophylactic phenylephrine on Perfusion index In Patients Undergoing lower segment Cesarean section Under Spinal anaesthesia

Faculty Development Programme

Sl. No.	Name of Faculty	Faculty Development Programme Attended	Agency / Institute Conducting the program	Date
1.	Prof Dr Ashok Kulasekhar	Electrocardiogram-interpretation and application in clinical practice	NPTEL	July-August 2022
2.	Prof.Dr.Anand	OPTAS SIMULATION	Laerdal	21.02.2023
3.	Prof.Dr.Balamurugan	OPTAS SIMULATION	Laerdal	21.02.2023
4.	Prof.Dr.Merlin	OPTAS SIMULATION Simulation in Healthcare	Laerdal Laerdal	21.02.2023 June 2022
5.	Prof. Dr. Arun Kumar	Electrocardiogram-interpretation and application in clinical practice Simulation in Healthcare Promoting IPR Culture- An overview	NPTEL ONLINE CERTIFICATION Laerdal	July-August 2022 June 2022 01 August 2022
6.	Dr Afreen Nahar R	Simulation in health care	Laerdal	June 2022

Academic activities

Workshop: ACLS & sim capture for the inauguration of Chettinad stimulation and skill centre – 23.11.2022

Sl. No.	Type of Academic Activity	Name of the Event	Resource persons	Date
1.	Workshop	ACLS & sim capture for inauguration of Chettinad stimulation and skill centre	Prof.Dr.Merlin, Dr.Kanmani Anand, Dr.Ramya, Dr.Bharat Srikanth, Dr.Udhayachandran, Dr.Seetharama Prasad, Dr.Ariya Sundari, Dr.Pavithra, Dr.Manoj	23.11.2022



Conference Attended

by post graduates

Sl. No.	Type of Academic Activity	Name Of the Event	Resource persons	Date
1.	Conference	CME on medical disorders complicating pregnancy	Prof.Dr.Merlin, Dr.Udhayachandran, Dr.Venkat Prabu, Dr.Jacinth Hazarika, Dr.Keerthanaa, Dr.Harshanaa, Dr.Nivedha, Dr.Vinith, Dr.Affrin fathima, Dr.Akalya, Dr.Sree Vidhya, Dr.Vaishnavi,	11.11.2022
2.	Conference	RACE conference	Dr.Ashwin Suuraj, Dr.Lokeshwari, Dr.Saranya, Dr.Lakshmi, Dr.Saravana Kumar, Dr.Ariya sundari, Dr.Induja	27-29 .01.2023

CME -Perioperative Care of the Elderly – 22.12.2022

Sl. No.	Type of Academic Activity	Name Of the Event	Resource persons	Date
1.	CME	Perioperative Care Of The Elderly conducted by Department of Anaesthesiology, CHRI	Prof. Dr. Merlin Shalini Ruth	22.12.2022

Webinar ISA Chennai- “What an Anaesthesiologist should know in a patient with Pacemaker?” –31.01.2023

Sl. No.	Name of Faculty / PG	Title of Presentation / PG	Conference Title	Oral / Poster / Guest / Speakers / Chaired Sessions	Date
1	Dr .Anil Salesh MP	Airway management in an emergency case of Ludwigs angina drainage Anaesthetic management of cardiac patient posted for non cardiac surgery	ISACON Madurai CHETANCON	Poster PAPER	15.06.2022 & 16 .06.2022
2	Dr. Ariya Sundari	Comparative study of the effect of the three different volumes and concentration of levobupivacaine on the involvement of diaphragm in upper limb surgeries using ultrasound guided supraclavicular block	ISACON MADURAI	Paper	15.06.2022 to 17.06 .2022
3.	Dr.Lakshmi Krishna	Anaesthetic management of a filariasis patient posted for debulking and nodovenous shunting	ISACON MADURAI	Poster	15.06.2022 to 17.06. 2022
4.	Dr.Grace Aishwarya Jasmin	Anaesthesia management of patients with Takayasu arteritis posted	CHETOGCON 2022	Paper	11.11. 2022

		for caesarean section			
5.	Dr.Grace Aishwarya Jasmin	Anaesthesia management of patients with Takayasu arteritis posted for caesarean section	World Anaesthesia Day conducted by Stanley Medical college	Poster	16 . 10 . 2022
6.	Dr.Lakshmi Krishna	Anaesthetic management of von reckling Hansen's disease patient posted for Excision of plexiform neurofibroma from his right shoulder	Balaji medical college	PAPER	10. 09. 2022
		Anaesthetic management of filariasis patient posted for debulking and Nodovenous shunting.	ISACON Madurai	POSTER	16. 7. 2022
7.	Dr.Mohana Sundaram	Perioperative management of patients with morbidly obese and single kidney for robotic assisted radical prostatectomy	ISACON MADURAI	Paper	15.07.2022 & 17.07.2022
8.	Dr.Nirupama.B.I	Anaesthetic management of a patient with Intra operative anaphylaxis to iodinated contrast	CHET-CON	Poster	11.11.2022
9.	Dr.Osborn Daniel chelladurai	An observation study on the incidence of general anaesthesia related post	CHET-CON	Paper	11.11.2022

		operative complications in post anaesthesia care unit			
10.	Dr.Vaishali U	Anaesthetic management of a young patient with severe pulmonary hypertension and extrahepatic portal vein obstruction posted for orthopaedic surgery	ISACON MADURAI	Poster	15.07.2022 & 17.07.2022
11.	Dr.Vaishali U	Anaesthetic management of a young patient with severe pulmonary hypertension and extrahepatic portal vein obstruction posted for orthopaedic surgery	ISACON MADURAI	Poster	15.07.2022 & 17.07.2022
12.	Dr.Seetharama Prabu	Management of post extubation laryngospasm and negative pressure pulmonary oedema in patient undergoing elective septoplasty + middle meatus antrostomy surgery	SREE BALAJI MEDICAL COLLEGE	PAPER	10.09.2022
		Difficult right internal jugular central venous cannulation using J tip guide wire with indwelling left IJV	SREE BALAJI MEDICAL COLLEGE	POSTER	10.09.2022

		failed permcath Insitu			
13.	Dr.Saravana kumar	Comparison between effect of intravenous lignocaine and ketamine in alleviating propofol injection pain in patients undergoing surgeries under general anaesthesia	SRM Medical college	Paper	December 2022
14.	Dr. Induja	Anaesthetic management of patient with valvular heart disease posted for caesarean section	Balaji Medical College	Poster	10 September 2022
15.	DR KANNAN	Anaesthetic management of a morbidly obese patient undergoing a urological procedure. Management of patient with drug induced hyponatremia undergoing Elective Laparoscopic	ISACON Tamil Nadu 2022 Sree Balaji medical college	POSTER PAPER	16.06.2022 10.9.2022
16.	DR MADHAN	Anaesthetic management of patient with vocal cord growth posted for excision and biopsy	WAD-2022 Stanley medical college	POSTER	16.10.2022
17.	Dr Afreen Nahar R	Peripheral nerve blocks in management of wounds	CHET WOUNDCARE 2022	Guest speaker	22.23.09.2022

Conference presentation

Sl. No.	Type of Academic Activity	Name of the Event	Resource Person	Date
1.	Webinar	ISA Chennai Webinar "What an Anaesthesiologist should know in a patient with Pacemaker?"	Prof. Dr. Merlin Shalini Ruth	31.01.2023

Publications

Sl. No.	Name of Authors	Citation	Indexing
1.	Navin Gandhi, Mohan Sundaram, Ashok Kulasekhar, Subramaniam Anand, Arun Kumar	Navin Gandhi et al., Chloroprocaine vs Bupivacaine in Patients Undergoing Perianal Surgeries, Journal of Clinical and Diagnostic Research. 2023 Jun, Vol-17(6): UC58-UC62	Web of Sciences
2.	Anand Subramaniam, B. Balamurugan,	Subramaniam, A. and Balamurugan, B. (2022) "Anaesthetic Management of Suspect COVID-19 Patient during a COVID-19 Pandemic Presenting for Emergency Limb Saving Surgery", Journal of Pharmaceutical Research International, 34(10A)	Others
3.	Aruna Manaswini Murugesan Anand Subramaniam	Murugesan, A.M. and Subramaniam, A., 2023. Comparative Study of The Effects of Three Different Volumes and Concentrations of Levobupivacaine on The Block Characteristics in Upper Limb Surgeries Using Ultrasound-Guided Supraclavicular Block. Sri Lankan Journal of Anaesthesiology, 31(1), p.22-29	Others
4.	Reshma K, Merlin Shalini Ruth	Reshma K, Ruth MS. Anaesthetic management of patient with incidental left atrial myxoma posted for wound debridement in hand. Indian J Anaesth 2023; 67:226-7	Indian journal of anaesthesia

5.	Swaminathan Veerasamy Rajarajan, Arun Kumar Alarasan, Anand Subramaniam, Lailu Mathews	Rajarajan SV, Alarasan AK, Subramaniam A, Mathews L. Effect of Subanaesthetic Dose of Ketamine on Pneumoperitoneal Response and Clinical Recovery in Patients Undergoing Laparoscopy. Turk J Anaesthesiol Reanim. 2022 Jun;50(3):212-218	PubMed Central
6.	Afreen R Nahar, V Gopinath and Merlin Shalini Ruth	Saudi J Anaesth.2023 Jan-Mar; 17(1):39-44. Published online 2023 Jan 2. Doi: 10.4103/sja.sja_619_22 can low dose of intratracheal dexmedetomidine be used to attenuate peri-extubation cough?	PubMed Central
7.	Bhagyesh sushchendra kame,Vaishali U Kumar, Anand Subramaniam	Bhagyesh Sushchendra Kame, Vaishali U. Kumar, Anand Subramaniam. Spinal Anaesthesia for Urological Surgery: A Comparison of Isobaric Solutions of Levobupivacaine and Ropivacaine with Dexmedetomidine. Ethiop J Health Sci. 2023;33(1):65. doi: http://dx.doi.org/10.4314/ejhs.v33i1.9	Others
8.	Madan Gunasekaran, Anusha Ben Elizabeth, Merlin Shalini Ruth S	Gunasekaran M, Elizabeth AB, Merlin Shalini Ruth S. Predictors of Clinical Outcomes in Elderly COVID-19 Patients Admitted to a Tertiary Care Hospital in Tamil Nadu: An Analytical Retrospective Study. J Commun Dis. 2023;55(2):39-47	Scopus
9.	Chethana Chaparala Anand Subramanian Balamurugan Balasubramaniya	Chaparala C, Subramanian A, Balasubramaniya B. Comparison of clinical effectiveness of propofol auto co-induction and midazolam propofol co-induction using the priming principle among patients undergoing surgeries. Biomedicine [Internet]. 2023 Aug. 30 [cited 2023 Oct. 12];43(4):1118-22	Others
10.	Dr.Ariyasundari Somasundaram, Dr. Aruna, Dr.Anand S	Dr Ariyasundari Somasundaram, Dr ArunaManaswini .M, Dr Anand S Comparative Study of The Effects of Three Different Volumes and Concentrations of Levobupivacaine with Fixed Dosage On The Involvement Of The Diaphragm In Upper Limb Surgeries Using Ultrasound Guided Supraclavicular Block DOI: 10.35629/5252-04056470	Others

		International Journal Dental and Medical Sciences Research Volume 4, Issue 5, Sep-Oct 2022 pp 64-70	
11.	Dr Kannan G, Ms Suzana Khadiri, Prof Dr Ashok Kulasekhar	A comparative study of hemodynamic responses with Endotracheal tube vs laryngeal mask airway in patients Undergoing general anaesthesia	Others
12.	Dr. Hari Balakrishnan. B, Dr. Anand, Dr. Induja. S	A comparative study of ramosetron and palonosetron as Antiemetics for prevention of postoperative nausea and Vomiting in patients undergoing laparoscopic surgeries	Others

Department of Sports Medicine

The department of physical medicine and rehabilitation was established in 2008 at Chettinad hospital and research institute, the department is headed by Dr. C. Ramesh professor and Hod with immense experience in the field of physiatry.

We have a very skilled chief physiotherapist and Senior physiotherapists who are specialized in the field of Orthopaedics, Neurology, Pain management and Sports injuries in our department who are dedicated in achieving pain relief, functional independence and rehabilitation of the patient in all aspects (Physical, psychological and social)

The primary objective of the department is to reduce pain, improve quality of life, recover from temporary or severe impairment, and learn how to use assistive devices, such as braces, wheelchairs, and walkers.

Our department consists of state of the art Electrotherapy facilities and Exercise therapy outpatient and Inpatient unit.

We emphasis on evidence based treatment and advanced mobilization and manipulation skills matching world standards in patient care

We stick to the principle that "Exercise is Medicine" and it can be seen as a much needed vaccine to prevent chronic diseases and premature deaths

List of Ongoing Projects

(Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project	Funding Agency (if any)	Amount (if any)
1.	Ishwarya vardini.C Senthil.P Mohamed nainar.A Haribabu.L	Effectiveness of combined therapy of meditation, yogic and proprioception exercise protocol MYPEP on eye fatigue and visual health in subjects with digital eye strain.	Ministry of science and technology, govt of india.	9.5 LAKHS

Faculty Development Program (Conducted & Attended)

Sl.No.	Name of Faculty	Faculty Development Programme Attended	Agency/Institute conducting the program	Date (DD.MM.YYYY)
1	Mohamed nainar.A	Cyber hygiene practices Meity, Government of India	Information technology (Meity) government of india	16.01.23 TO 15.02.23
2	Haribabu.L Mohamed nainar.A	FDP on patents, funding, publication	sathiyabama University	22.03.23 TO 31.3.23
3	Haribabu.L Mohamed nainar.A	Ip awareness and training programme	NIPAM	25.01.2023
4	Dr.C.Ramesh Haribabu.L Mohamed nainar.A	Academic Excellence through Leadership and Governance	ATAL	21.02.2022 to 25.02.2022
5	Haribabu.L Mohamed nainar.A	FDP on patents,funding,publication	sathiyabama University	27.03.23 TO 31.03.2023
6	Haribabu.L Mohamed nainar.A	IASM sport physician course	SRMC University	18.03.2022- 20.03.2022
7	Haribabu.L Mohamed nainar.A	Brain awareness week	central university of Haryana	04.04.2023 to 06.04.2023
8	Haribabu.L Mohamed nainar.A	FDP on Current trends in innovation and biological sciences	Chettinad University (CARE)	22.08.2022 to 07.09.2022
9	Haribabu.L Mohamed nainar.A	FDP on recent updates in health care research by Chettinad school of physiotherapy	Chettinad University (CARE)	26.12.2022 to 27.12.2022

Outreach Activity Conducted by the Department

Sl.No.	Type of outreach (Awareness/general camp/specialty camp/field visit/facility visit)	Venue (name of the site/village/place)	Number of beneficiaries	Date
1	Screening camp on Osteoarthritis	Chettinad free camp	50	08.09.2022
2	General screening camp	INJAMBAKKAM (ECR)	45	

Note**Add Minimum 2 to 4 images for each event, Kindly arrange event photo in the order from 01.08.2021 to 31.07.2022 and give name for each Camp or Event.

General screening camp



General screening camp



Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

Sl.No.	Type of academic activity (Seminar/CME.../others)	Name of the event	Resource person(s)	Date
1	Workshop	CHET WOUNDCARE 2022	Dr.C. Ramesh	22.09.2022
2	Symposium	Symposium on Shoulder pain -An overview	Dr.c.Ramesh Mr.hari babu Mr.mohamed nainar Mr.karthik	19.10.2022
3	CME	Recent Trends on Rehabilitation Medicine	DDr.C.Ramesh	25.06.2023



Conference Presentations

Oral / Poster / Guest Speaker / Chaired sessions (Faculty & PG)

Sl.No.	Name of Faculty / PG	Title of presentation	Conference name	Oral / Poster / Guest Speaker / Chaired Sessions	Date
1	Dr.c.Ramesh	The Science of Gait and Motion analysis In PMR and sports medicine	CME	Guest speaker	25.03.2023

Publications (Faculty & PG)

Sl.No.	Name of Authors	Vancouver style	Indexing
1.	L.Haribabu, Mohamed nainar.A S.Monika	Babu LH, Nainar. A M, Monika S. A Study to Compare the Efficacy of palatal Electrical Stimulation with Non-Swallowing Exercises vs Palatal Electrical Stimulation with Swallowing Exercises in Patients with Dysphagia Following Acute Stroke. Int J Sci Healthcare Res. 2022 May 19;7(2):209-21	Google scholar
2.	N.Shazia neelam, P.senthil. Saina Swathi, S.Subramanium, A.Mohamed nainar, L.Haribabu, E.Vijayabharathi.	Neelam NS, Senthil P, Swathi SS, Subramanian S, Nainar AM, Haribabu L, et al. Classification of Stroke Riskometer AppTM into low, moderate and high stroke risk range. Fiz Pol. 2022 Sep 30;22(4):22-6	Scopus
3.	Alagapan thiyagarajan, Jaya Dharshini Elago, Haribabu. L,Mohamed Nainar.A	Thiyagarajan A. IASR Journal of Medical and Pharmaceutical Science	UGC

4.	Gayathri.K, P.senthil. Swathi, S.Shazia A.Mohamed nainar ,L.Haribabu,	Senthil P. Effectiveness of Myofascial Release Technique and Muscle Energy Technique on Pain and Physical Function among Smartphone Users with Trapezitis. CHCMJ. 2022 Dec 31;11(04):37-41	UGC
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Awards, Medals, Honor's, Achievements (Faculty & PG)

Sl.No.	Name of Faculty	Awards / Honours / Medals / Achievements	Issuing Agency / Organisation	Date
1	DR.C.Ramesh	life time achievement award	IAPMR	17.12.2022

Department of Radio Diagnosis

Chettinad Academy of Research and Education (CARE) a Deemed to be University under Section 3 of UGC Act 1956, has carved a niche for itself as a leading university in India since its inception in 2008. CARE offers programs in Medicine, Allied Health Sciences, Nursing, Physiotherapy, Pharmaceutical Sciences, Law and Architecture at UG, PG and research levels after obtaining necessary approvals from statutory bodies. CARE is accredited by NAAC.

The department of Radiodiagnosis is one of the key departments of the hospital providing basic and advanced radiological diagnostic facilities, as well as therapeutic procedures and interventional radiology. The department follows a dedicated and patient-centric approach for providing timely diagnostic imaging facilities to patients of all other departments of the hospital as well as out-patients. Basic imaging facilities are provided by the X-ray department, with advanced and state of the art MRI and CT facilities also available 24/7.

List of Ongoing Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project
01	Dr Eaga Linish Reddy	DWI adjunctive CT ASPECTS scoring as a prognostic indicator in acute stroke
02	Dr Khavin Kumar	Diffusion tensor imaging as a novel technique in early detection of cervical spondylotic myelopathy with no signal abnormality in conventional MRI Dwi adjunctive ct aspects scoring as a prognostic indicator in acute stroke
03	Dr Neelufer Arshiya	3D pseudo-continuous arterial spin labeling cerebral perfusion MR imaging in episodic migraine with and without aura: An Observational Study
04	Dr Priyanivedhan M J	Diagnostic value of fat-suppressed (FS) three-dimensional (3D) volume isotropic turbo spin echo acquisition (VISTA) imaging compared with conventional 2D sequences in detecting cruciate ligament tears and meniscal tears of knee using 3T MRI scanner.
05	Dr Ravi Kaushik	Ultrasonographic evaluation of Carotid and Femoral intimal medial thickness as markers of pre-clinical atherosclerosis in adolescent and young adult patients with Chronic kidney disease.
06	Dr Santhana Lakshmi	A prospective study to assess the diagnostic accuracy of ovarian adnexal reporting and data system (ORADS) MRI risk stratification scoring system after primary imaging with ultrasound in differentiating benign from malignant adnexal lesions in reproductive and postmenopausal females.

List of Completed Projects (Faculty & Students)

Sl. No.	Name of the Investigator(s)	Title of the project
01	Dr Akshaya	Comparative assessment of efficacy of Sonosaphingogram for determination of tubal patency with hysterosaphingogram as gold standard.
02	Dr Bharat	Application of 3D fiesta in the evaluation of cranial nerves
03	Dr Ganesh	Non-invasive assessment with acoustic radiation force impulse elastography of the liver and spleen to identify non-cirrhotic portal fibrosis/ Banti syndrome / Idiopathic portal hypertension from cirrhosis with portal hypertension and comparison with liver biopsy reports
04	Dr Muhusein	Diagnostic value of Single-shot Fast Echo (SS-FSE) sequence and Three dimensional Fast Spin Echo (FSE) technique Magnetic Resonance Urography in evaluation of Obstructive Uropathy
05	Dr Reuben	Role of Multidetector CT in Evaluation of Pancreatic Cystic Lesions
06	Dr Sachin	Quantitative Analysis of Magnetic Resonance Spectroscopy to differentiate High Grade Glioma from Metastatic Brain tumor

Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others):

Sl.No.	Type of academic activity	Name of the event	Resource person(s)	Date
01	CME	PG Refresher CME at Vellore Medical College	Dr Reuben Dr Muhusein	6 th & 7 th January, 2023
02	CME	75 th Annual Conference of TNPY IRIA	Dr Reuben Dr Ganesh	16.12.2022
03	Conference	75 th Annual Conference of TNPY IRIA & 3 rd conference of Indian Head & Radiology Society	Dr Bharat Dr Reuben	16 th – 19 th December, 2022

04	Conference	75 th Annual Conference of TNPY IRIA & 3 rd conference of Indian Head & Radiology Society	Dr Priyanivedhan Dr Linish Reddy	16 th – 19 th December, 2022
05	Conference	75 th Annual Conference of TNPY IRIA & 3 rd conference of Indian Head & Radiology Society	Dr Khavin Kumar Dr Ravi Kaushik Dr Santhana lakshmi	16 th – 19 th December, 2022

Conference Presentations

Oral / Poster / Guest Speaker / Chaired sessions (Faculty & PG):

Sl.No.	Name of Faculty / PG	Title of presentation	Conference name	Oral / Poster / Guest Speaker / Chaired Sessions	Date
01	Dr Ravi Kaushik	Klippel Trenaunay syndrome	75 th Annual Conference of TNPY IRIA	Oral Presentation	17.12.2023
02	Dr Priyanivedhan	Pseudomyxoma Peritonei in Serous Cystadenoma of Ovary	75 th Annual Conference of TNPY IRIA	Poster Presentation	16.12.2022
03	Dr Khavin Kumar	Swyer James Syndrome	75 th Annual Conference of TNPY IRIA	Poster Presentation	16.12.2022
04	Dr Linish Reddy	Twin Reversal Arterial perfusion Syndrome	75 th Annual Conference of TNPY IRIA	Poster Presentation	16.12.2022

Publications (Faculty & PG):

Sl.No.	Name of Authors	Citation	Indexing
01	Reuben Joseph • Ramprasath Sathiamoorthy • Rajkumar Gnanasekaran • Lavanya Gunasekaran • Gurubharath Ilangovan	A Case Report of Pseudomyxoma Peritonei Arising From Primary Mucinous Ovarian Neoplasms	Pub med
02	Bharat Parmar, Jeffrey S. Joseph, Kavin Ilangovan G, Alam Khalil-Khan, Rajamani Anand, Ealai A. Parthasarathy, Moien AB Khan	Fibro-Adipose Vascular Anomaly: A Case Report and Literature Review	Pub med
03	Bharat Parmar, Nikhil Murugadoss, Dr Pedro P	Cross sectional study of effects and comparison of oral sildenafil with intracavernosal injection of papaverine in penile doppler ultrasonography assessment of erectile dysfunction	Other
04	Reuben, Sai Venisha	Diagnostic accuracy of ultrasound parameters in carpal tunnel syndrome	Other
05	Ganesh Panneerselvam , Gurubharath Ilangovan , Ealai A. Parthasarathy , Rajamani Anand , Jeffrey S. Joseph , Alam Khalil-Khan	Concomitant Presence of Spermatic Cord and Testicular Non-Hodgkin's Lymphoma With Recurrence: A Case Report on a Rare Entity	Pub med
06	Dr Ganesh, Dr Vinith Ramesh, Dr Sathyanarayanan V	Detectability and anatomical correlation of middle ear cholesteatoma using non echo planar diffusion-weighted imaging and high resolution computed tomography	Other

Achievements (Faculty & PG)

Sl.No.	Name of Faculty	Awards/ Honours/ Medals/ Achievements	Issuing Agency/ Organisation
01	Dr Alex Daniel Prabhu	FRCR	Royal college of Radiologists, London
02	Dr E.A. Parthasarathy	MICR	Indian college of Radiology and Imaging

Department of Physical Medicine

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2.	Haribabu.L Mohamed nainar.A	FDP on patents,funding,publication	sathiyabama University	22.03.23 to 31.3.23
3.	Haribabu.L Mohamed nainar.A	Ip awareness and training programme	NIPAM	January 25,2023
4.	Dr.C.Ramesh Haribabu.L Mohamed nainar.A	Academic Excellence through Leadership and Governance	ATAL	21/02/2022 to 25/02/2022
5.	Haribabu.L Mohamed nainar.A	FDP on patents,funding,publication	sathiyabama University	27.03.23 to 31.3.23
6.	Haribabu.L Mohamed nainar.A	IASM sport physician course	SRMC University	18.03.22- 20.3.22
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General Screening Camp



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1	Workshop	CHET WOUNDCARE 2022	Dr. C. Ramesh	22.9.2022
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3	ECME	Recent Trends on Rehabilitation Medicine	Dr. C. Ramesh	25.6.2023



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Sl.No.	Name of Faculty / PG	Title of presentation	Conference name	Oral / Poster / Guest Speaker / Chaired Sessions	Date
01	Dr. C. Ramesh	The Science of Gait and Motion analysis In PMR and sports medicine	CME	Guest speaker	25.03.23

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Sl.No.	Name of Authors	Vancouver style	Indexing
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2.	N.Shazia neelam,P.senthil.Saina Swathi,S.Subramanium ,A.Mohamed nainar,L.Haribabu,E.Vija yabharathi.	Neelam NS, Senthil P, Swathi SS, Subramanian S, Nainar AM, Haribabu L, et al. Classification of Stroke Riskometer App™ into low, moderate and high stroke risk range. Fiz Pol. 2022 Sep 30;22(4):22-6.	Scopus
3.	Alagapan thiyagarajan,Jaya DharshiniElago,Haribabu u.L,Mohamed Nainar.A	Thiyagarajan A. IASR Journal of Medical and Pharmaceutical Science.	UGC
4.	Gayathri.K,P.senthil. Swathi,S.Shazia A.Mohamed nainar,L.Haribabu,	Senthil P. Effectiveness of Myofascial Release Technique and Muscle Energy Technique on Pain and Physical Function among Smartphone Users with Trapezitis. CHCMJ. 2022 Dec 31;11(04):37-41.	UGC

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01	DRDR.C.Ramesh	life time achievement award	IAPMR	17.12.2022



Faculty of Allied Health Sciences

Faculty of Allied Health Sciences is unique because of its strategic placement within the Medical core strength of CHRI, CARE which produce health care workers other than physicians in a wide variety of academic fields. FAHS offers B.Sc. & M.Sc. programs that are truly innovative, well-designed multidisciplinary in nature which addresses the emerging areas in allied and biomedical sciences. The advantage of diverse faculty members and state-of-the-art facilities makes the graduates highly skilled experts which cater the healthcare industry as well as the society. FAHS as a research-intensive department provides our students an outstanding education and enriches the intellectual, economic and cultural life of our students blended in a unique atmosphere. The nurtured knowledge in terms of teaching and training are of benefit to the health and well-being of common man is the paramount to our education system. Apart from teaching and training, the major focus is primarily on promoting research in the curriculum even at the undergraduate level itself. This will deepen the research attitude right from UG level with relevance to existing societal issues. We have strengthened the current curriculum and revised as per the NEP 2020-UGC-FYUGP 2022 as a part of our strategic plan to Enhance our students' experience by enriching both the teaching and learning environment. This will also hone the attributes that are essential to the overall development and career prospects for the students.

List of Ongoing Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project	Funding Agency (if any)
01	Dr. Antara Banerjee and Mr Amit Dey	Targeting cancer stem cells in colon and lung cancer by rutin and curcumin and their analogs	Retort Pharmaceuticals Ltd. Chennai
02	Prof Surajit Pathak and Dr. Antara Banerjee	Roles of small peptides lunasin, atrial natriuretic peptide and bovine myeloid antimicrobial peptide-27 in regulation of Wnt signalling in Colon Cancer	Infogenome, Cucukova University, Turkey
03	Dr. Antara Banerjee and Prof Surajit Pathak	Role of APR and statin in reducing the risk of colorectal cancer	Linkoping University, Sweden
04	Dr. S. Weslen Vedakumari	Luminescent microneedle patches to promote angiogenesis and remodel perifollicular microenvironment for alopecia treatment	SERB-POWER
05	Dr. S. Weslen Vedakumari	Wearable self-powered intraocular pressure monitoring nanogenerators for sensitive detection of glaucoma	SERB-SCP

06	PARTHASARATHI R	An observational study on assesment of IV structure and myocardial systolic function using strain and strain rate to evaluate the effect of obesity in patients with type 2 diabetes mellitus: observational study	N/A
07	ELAKKIYA S	An observational study on diabetes mellitus to assess the early LV systolic dysfunction using global longitudinal peak strain- correlation with HBA1C	N/A
08	MOKESH K	An prospective observational study on assessment of regional ventricular systolic function using tissue Doppler imaging in chronic stable angina patients before and after revascularisation	N/A
09	SANGAVI S	A Study To Assess The Correlation Of Anthropometric Measurement With Severity Of Coronary Artery Disease Among Patients With Chronic Stable Angina	N/A
10	DEEKSHATH V	A prospective observational study on correlation between atherogenic index of plasma and coronary artery disease in women.	N/A
11	SARULATHA .S	An Observational Study Of Correlation Between Interdialytic Weight Gain,Left Ventricular Hypertrophy In Prevelant Hemodialysis Patients	N/A
12	PARTHIV PATEL G	Prevalance of Anti-HBc among blood donors in a tertiary care hospital	N/A
13	CHITHRA V	Prevalence of weak d positivity among pregnant women in a tertiary Care center in South India	N/A
14	AISHWARYA M	An observational study to evaluate the relationship between Rh negative type and Sevvai Dhosha or Mangalya Dhosa	N/A
15	RAHILA M	A study to evaluate the clinical outcome in dengue fever patients who are not transfused transfused with RDP and transfused with SDP	N/A
16	LAWANYA M	An observational / descriptive study on knowledge and awareness of labour analgesia among expectant mother's visisting antenatal clinic.	N/A
17	SOUNDHARYA E	An observational study on assessing the hemodynamical changes in elective caesarean section after spinal anaesthesia	N/A

18	KIRUTHIGA R	A correlation between the abdominal circumference and the incidence of hypotension on parturients undergoing cesarean section under spinal anesthesia - An observational study	N/A
19	KOTTEESWARI G	An observational study on the impact of BMI in temperature change on patients undergoing General anaesthesia versus spinal anesthesia.	N/A
20	KAVYA S	An observational study on the risk factors associated with intraoperative shivering in patient undergoing caesarean section under spinal anaesthesia	N/A
21	PARVATHY SREEKUMAR	An observational study on the airway assessment and cause of difficult endotracheal intubation during pre-anesthetics checkup in different age groups.	N/A
22	SOWMIYA T	An observational study on the prevalence of various co-morbidities in patients coming for a pre anesthetic checkup before their surgery.	N/A
23	MAHESWARI S	An observational study on the assessemnt of obstructive sleep apnea in patients undergoing surgeries using the STOP BANG Questionnaire	N/A
24	DEEPIKA R	Impact of priming solutions in daibetic patientsduring cardiopulmonary Bypass on post operative complications an observational study	N/A
25	BERGIN E.A	Identify the ideal markers to reduce the metabolic Acidosis During adult cardiopulmonary Bypass:An Observational Study	N/A
26	KAVIYA R	Effects of Hemodilution of Whole Body Oxygen balanced during Normothermic Cardiopulmonary Bypass: An Observational Study	N/A
27	JEEVITHA S	An observational study on effects of roller pump and Venous drainage on Hemolysis	N/A
28	SANDHYA SUBANTHINI M R	Reduction in need for blood Transfusion by using different Non Pharmacological methods during CPB:An observational Study	N/A
29	GINJUPALLI GOWTHAMI	Selection of Optimal quantity of Hydroxyethyl in the cardiopulmonary Bypass Prime: An Observational Study.	N/A
30	GOVARDHINI B	Redcuation in need for allogenic blood Transfusion during openheart sugeries by	N/A

		minimizing priming volume:An observational study	
31	DEEPIGA SANKARI S K	Screening of welders for respiratory symptoms and Pulmonary function abnormalities in semi urban areas	N/A
32	SURIYA L	Assessment of Knowledge regarding Oxygen Therapy among frontline healthcare providers in Tertiary care centre in South India	N/A
33	ANAKHA SANTHOSH	The Efficacy of Tele- Rehabilitation in chronic Pulmonary disease (COPD): A meta analysis	N/A
34	SAADHNASHRI P	Analysis of Pulmonary Parameters among school teachers in South Indian Population	N/A
35	HEMNATH V.P	Assessment of six minute walk test (6MWT)and sit to stand test (STST) and Its correlation in patients with chronic obstructive Pulmonary disease (COPD)	N/A
36	PRAVEEN N	Assessment of six minute walk test and two minute walk test and Its correlation in patients with chronic obstructive Pulmonary disease	N/A
37	PRAVEENKUMAR K	Barriers and challenges of Home based Pulmonary rehabilitation in chronic Respiratory Diseases	N/A
38	ROSHNI R	Assessment of appetite in hemodialysis patients and their quality of life	N/A
39	YUVARANI P	Assessment of residual urine output and their quality of life in hemodialysis patient	N/A
40	PRAVYA U P	Assessment of sleep quality and daytime sleepiness in dialysis patient and their quality of life	N/A
41	DIVYA M	Assessment of self-care behavior with arteriovenous fistula in maintenance hemodialysis patients	N/A
42	SUBASH S	Assessment of dyspnea in hemodialysis patients	N/A
43	BHARATH KUMAR S	Assessment of anxiety and depression in hemodialysis patients and their quality of life .	N/A

44	SALOMI.A	A Comparative study of Triple vessel disease involvement with gender in patient with diabetes mellitus.	N/A
45	ASWINI M	Coronary angiographic profile of patients between 20- 35 years of age with acute coronary syndrome and association with risk factors	N/A
46	DHANUSH S	Morphological characteristics of clinical significant coronary artery stenosis in unstable angina	N/A
47	SARANKUMAR E	Prevalence of coronary artery disease and coronary risk factors in rural and urban population	N/A
48	PRAVEEN R	Coronary Angiographic profile in patients with severe left ventricular systolic Dysfunction	N/A
49	DELLIGANESH L	Angiographic assessment of lesion severity by gensini score in patients with acute coronary syndrome	N/A
50	ADHI SANKAR S	Comparative Study of coronary collaterals in diabetic and non diabetic patients by angiography	N/A
51	NISHANTH GANESH S	Role of iterative reconstruction in reducing radiation dose and improving image quality compared to conventional reconstruction technique on abdominopelvic computed tomography	N/A
52	PRIYADHARSHINI S	Role of Multidetector computed tomography in craniofacial fractures using comparison of post processing Techniques by Multi Planner reconstruction and volume rendering	N/A
53	PADHMAWATHI	An observational study on deficient weighted imaging (DWI)sequence compared with fluid attenuated inversion recovery (Flair) sequence to rule out Brain infarct	N/A
54	MADHUMITHA M	A descriptive study on comparison of Bone mineral density of Lumbar spine using quantitative computed tomography and dual energy X ray. Absorptiometry in osteopenia and osteoporosis detection rate .	N/A
55	ARUL VIJAY E	A role of multi detector computed tomography to examine the rhino- sinusitis and anatomic variant of the sinusitis by utilizing the images of the Multi Planar reconstruction Method	N/A

56	VAISHNAVI A.M	Value of Maximum Intensity projection (MIP) compare to Multiplanner reconstruction (MPR) techniques in delineating the Branches on Abdominal Angiography	N/A
57	THILAK KUMAR K	The Digital subtraction angiography in acute stroke patients attending in a Tertiary Hospital	N/A
58	THARUN V	The prospective study of Visual Evoked Potential in patients diagnosed with migraine attending a tertiary care Hospital	N/A
59	VIJAYALAKSHMI P	The nerve conduction study changes in patients diagnosed with early Guillain Barre Syndrome attending a tertiary care Hospital	N/A
60	BRUNDHA B	Electroencephalographic Changes in patients with electrolytes imbalance patient attending a Tertiary Care Hospital	N/A
61	ARULARASU P	The nerve conduction study in yearly diabetic Mellitus patients attending a tertiary care Hospital	N/A
62	PRAVEEN KUMAR M	Electroencephalographic EEG Changes in patients with parkinsons disease attending a Tertiary Care Hospital	N/A
63	MUTHUPRIYA V	An observational study on cosmetic outcome of pyruvic acid 50% and salicylic acid 30% in the treatment of ACNE VULGARIS	N/A
64	REVATHI G	An observational study on cosmetic outcome of glycolic acid 35% and salicylic acid 30% in the treatment of ACNE VULGARIS	N/A
65	SURETHA S	Impact of hand Eczema severity on quality of Life	N/A
66	PRIYANKA K	Comparison study of topical adapalene Vs Benzoyl peroxide in the treatment of Acne Vulgaris	N/A
67	RANJANA V	Assessment of Dermatology Life quality index (DLQI) in patient with before and after treatment of acne vulgaris	N/A
68	SNEHA S	Microbial Load and prevalence of Multidrug resistant bacteria in various frozen raw meat products	N/A
69	MOHAMMED ALTHAF HUSSAIN K	Study of Hematological profile in Dengue fever in a Tertiary care Hospital in Chennai	N/A

70	FESTUS JOSEPH M	Evaluation of Antifungal Effect of Phyllanthus Amarus, Andrographis Paniculata, Solanum Niger and Hemidesmus Indicus against clinical Isolates of candida auris	N/A
71	ARSHAD MOHAMMED F	A descriptive study on the spectrum of bacterial Pathogens in fresh water and marine fish and in the hand of fish mongers	N/A
72	ROSHINI D	To access the predictive significance of platelet indices in diagnosis of urinary tract infection	N/A
73	KIRUBAVATHI K	To determine the association between hypothyroidism and Vitamin D levels	N/A
74	NANDHU M	Correlation of lipid profile and thyroid profile among type 2 diabetes mellitus	N/A
75	AJITHKUMAR U	Utility Of Turk's Fluid In Evaluation Of Haemorrhagic Fluid Cytology -A tertiary care centre study	N/A
76	DIVYA R	An observational study on approach to the initial management of adult active seizure presenting to the emergency department and it's response to the initial management	N/A
77	SRIMAN RAJ R	An observational study on mode of injury and type of fracture in upper limb fracture presenting to Emergency Department	N/A
78	DEEPIKA P	A study on risk factors and clinical profile of children with febrile seizures presenting to Emergency Department	N/A
79	MOHAN KUMAR M	To observe the risk factors and associated severity in patients with acute ischemic stroke presenting to the emergency department	N/A
80	SANDHIYA G	An observational prospective study on the most common triggers, clinical criteria for diagnosis and the management based on the severity grades of anaphylactic reaction in adult patients presenting to emergency department in a tertiary care center	N/A
81	THENNARASU A	A Study to assess the characteristics and efficacy of cardiopulmonary resuscitation (CPR) in the emergency department in a tertiary care hospital	N/A

82	THAREEQ AHAMED S	An observational study of etiology and management of hypoglycemia in patients presenting to the emergency department.	N/A
83	RAVI PRAJWAL Y	Comparison between Vacuum assisted and conventional gravity venous drainage on Effective Venous returns and minimal blood product usage during cardiopulmonary bypass surgery	N/A
84	SYED MOHAMED	A comparative study between DWI Brain Image and CT Brain Image in assessing acute stroke	N/A
85	ARUN GOBI R	Calculation of specific Absorption rate among patients undergoing MRI Brain using 3 Tesla and 1.5 Tesla MRI Machines at a tertiary Care Hospital- descriptive method	N/A
86	DIVYA. G	Importance of Non- Echo Planar Diffusion weighted imaging (Non- Ep- DWI) on Reducing Air-Bone Interface Artefact to improve the image quality in comparison with Echo- Planar Diffusion weighted imaging EP-DWI on MRI Brain	N/A
87	JEEVANANDAM A	Role of T2 Mapping in the Evaluation of Hip Articular Cartilage Imaging	N/A
88	RAJKUMAR G.	Comparison of conventional Fast spin Echo Sequences with T2 Fast Spin Echo Dixon Sequence in Evaluation of Lumbar Degenerative Disc Disease	N/A
89	SWEATHA S	Comparing MR Image Quality with Respiratory Triggering and Without Respiratory Triggering in Brachial Plexus	N/A
90	SYED AFZAL AHAMED S C	An observational study on the Role of Diffusion Tensor Imaging Sequence in Detection of Cervical Myelopathy	N/A
91	ALFAMINA A	A prospective observational study on Echocardiographic Evaluation of left Ventricular regional Function after acute myocardial infarction in diabetic patients	N/A
92	ANTONY DAYANA I	A prospective observational study on Echocardiographic Evaluation of left Ventricular function in patients with reperfused anterior wall myocardial infarction	N/A
93	JANNINA VERONICA V	A prospective observational study on Echocardiographic Assessment of Diastolic Dysfunction in patients with aortic stenosis before and after aortic valve replacement	N/A

94	JAYAPRIYA S	A prospective observational study on Assessment of left atrial size and function in heart failure patients with Mid range and reduced ejection fraction	N/A
95	KASHIFABANU N	A prospective observational study on Assessment of left ventricular Function using simpsons method in patients with Ischemic Stroke	N/A
96	MYTHILI P R	A study is to access the correlation of Mitral Annular Plane systolic Excursion and Tissue Doppler peak systolic velocity in patient with LV systolic Dysfunction using Echocardiography	N/A
97	NISHA R	A prospective observational study on Echocardiographic Assessment of Left ventricular function by using simpsons Method in chronic Kidney disease patients undergoing Hemodialysis	N/A
98	SANDHIYA T	Assessment of left ventricular of systolic function in patients with mitral and aortic valve disease using global Longitudinal strain Echocardiography	N/A
100	VITHYA SREE V S	A prospective observational study on Echocardiographic Assessment of pulmonary artery Hypertension in Heart failure patients with MID range Ejection Fraction	N/A
101	PRIYADHARSHINI R	A prospective observational study on echocardiographic assessment of right ventricular function by using Tricuspid annular motion and tricuspid velocity in inferior wall myocardial infarction patients	N/A
102	SABARIVASAN R	An observational study on echocardiographic assessment of left ventricular function using simpson's and Global longitudinal strain methods in pre and post operative coronary bypassing grafting patients	N/A
103	SHARMILA M	A prospective observational study on impact of mitral valve replacement on right ventricular function using 2 dimensional and Tissue doppler echocardiography	N/A
104	MOHANAPRIYA T D	A descriptive Study on the prevalence of Multi drug Resistance in Escherichia Coli Isolated from the gut of Health Individuals and its genotypic correlation	N/A
105	NANDHINI M	Assessment of Good laboratory practices by applying failure mode and effect analysis in central clinical biochemistry Laboratory	N/A

106	NANDHINI E	Comparison between conventional cardiopulmonary bypass and miniature cardiopulmonary bypass and its effects on blood conservation during cardiac surgery	N/A
107	SRI VAISHNAVI M	Comparing the efficacy of 40cc Vs 50 cc Intra-Aortic Balloon in Maintaining stable hemodynamics: An observational Study	N/A
108	KAVIN KANNA V	Prevalence of Lumbosacral Transitional vertebrae in adults undergoing magnetic resonance imaging of the whole spine	N/A
109	NIVETHA S	Using the sitting Axial Medio - Lateral projection to Diagnose Radial Head Fractures during traumatic elbow investigating screening	N/A
110	JOSELIN SABIYA R	The Assessment of Perceived threat of the risk for graft rejection and health related quality of life in Renal Transplant recipients	N/A
111	JYOTHSNA A	Assessment of Nutritional Status and quality of life in CKD and renal transplant patients	N/A
112	KIRTHIKA D	Screening for Tuberculosis among sanitation workers in a tertiary care Hospital - A cross sectional Study	N/A
113	SRIDHARAN M	Awareness of Tuberculosis among Non-Medical Students	N/A
114	AAINAAZ. I.IFFATH	Assessing the anti-proliferative and anti-ageing properties of Quercetin in combination with Rutin in bacteria	N/A
115	ANN MARY SEBASTIAN	Evaluation of the Neuroprotective effect chitosan grafted with Iso liquiritigenin against rotenone induced neurological disorder in zebrafish model	N/A
116	JAYENTH J	Evaluation of the Neuroprotective effect carrageenan grafted with Isoliquiritigenin against rotenone induced neurological disorder in zebrafish model	N/A
117	JENCY ROSHNI. A	Integrating GC-MS, Network Pharmacology and computational approaches to investigate the therapeutic potential of Aloe vera in contact lens related keratitis	N/A
118	KEERTHI N	Implications on therapeutic properties of Statin in Colon cancer cell proliferation	N/A

119	MAHEMA S	To investigate the therapeutic Potential of Borassus falbellifer root extract against radioresistant breast cancer: a multi-omics approach	N/A
120	NAVEEN PRAKASH A	To evaluate the antiaging properties of Carica pappaya Extract	N/A
121	NITHEESHKUMAR K	Structural comparison between Lipase and IsPETase Enzymes by In Silico Studies	N/A
122	SUSMITHA S K	Synthesis , characteization and Assessment of O - Carboxy methyl chitosan against Anticancer Drug Induced cardiotoxicity in Danio rerio.	N/A
123	THILAKAVATHI V	In silico analysis of traditional medicinal plants and it's Bioactive against periodontal pathogens :a comaparative study	N/A
124	POURNAMI GOPAN S	The role of small molecules as potential Wnt signaling pathway inhibitors in regulation of mouse mesenchymal stem cell line (C3H10) proliferation.	N/A
125	SIMON PRINCE S	Preparation and Charaterization of cerium Oxide Nanoparticles loaded collagen scaffolds for skin regeneration	N/A
126	VENKATRAMAN J M	Phloroglucinol grafted chitosan prepared by free radical grafting: characterization and evaluation of wound healing properties in rat model	N/A
127	PANDI SELVI R	Nano Composite- Induced Hyperthermia from HCT-116P53 cancer cell treatment: an Invitro Study	N/A
128	VAISHAK K	Biophysical characterization of APR-246, Simvastatin, Rosuvastatin and its potential role in reducing Colon cancer cells proliferation	N/A
129	YASHWANTH.E	Anticancer and anti-apoptotic effecy of Orientin on invitro model.	N/A
130	ESTHER JOTHI SHEL CIA	Study to find out the Prevalence of Iron deficiency among women of different age groups	N/A
131	JAYA JANANI . M	Correlation between urinary microalbumin & glycated hemoglobin in type 2 diabetes	N/A
132	GOMATHI D	Correlation between serum magnesium and troponin I in acute myocardial infarction	N/A

133	JOTHSNA ARAVINDAN	Association between hypothyroidism and metabolic syndrome in a tertiary care hospital	N/A
134	SRUTHI R	Association between HbA1C level and obesity among type 2 diabetes mellitus in tertiary care hospital	N/A
135	AKSHAYA A	Evaluation of the bioequivalence of Eltrombopag and Revolade®	N/A
136	CHEMIKALA SOWMYA SREE	Invivo Bioequivalence studies of pharmaceutical dosage forms	N/A
137	CHEMIKALA SOWMYA SREE	Invivo Bioequivalence studies of pharmaceutical dosage forms	N/A
138	MAHALAKSHMI KALYANA SUNDARAM	Dasatinib Induced colitis patients with chronic myeloid leukemia- A retrospective study	N/A
139	VARSHA V	Drug utilisation study on antimicrobials usage among hospitalized patients in a tertiary care hospital in South chennai- A descriptive cross Sectional study	N/A
140	VINTHYA Y	Study to evaluate the bioequivalence of a film coated formulation - Linagliptin in treating Type 2 Diabetes	N/A
141	AFIFA TALHA	A study on Caregiver Strain and Coping Strategies among Caregivers of children with Autism Spectrum Disorder	N/A
142	ELAKKIYA B.L	Role of parenting styles on Assertiveness and Psychological well being among college students	N/A
143	HEMA K	A Study on Study skills and Academic Performance among college students	N/A
144	INDUMATHI. V	A study on impact of social anxiety on social competence and self esteem among adolescents of single parent families	N/A
145	KAVI PRIYA S	Influence of personal growth initiation on personality trait and quality of life among college students	N/A
146	KIRITHIKA.V	Impact of attachment style on interpersonal dependency and social emotional Adjustment among college students	N/A
147	LADLI KUMARI	A study on occupational stress, coping strategies and psychological well-being among corporate employees.	N/A

148	MONIKA SRI G	Impact of perceived parental support on self-worthiness and social intimacy on young adults	N/A
149	MURZHITHA ZHEREN K	A study on body image, loneliness and social comparison among young adults.	N/A
150	NIVEDHA G	Impact of mindful self care practices and interpersonal relationships on emotional intelligence of college students	N/A
151	PONNUPRIYA.B	Impact of Work life Balance and interpersonal orientation on life satisfaction of software employees	N/A
152	RAGULL KRISHNA T	A study on Gratitude, Empathy and Altruism among Young Adults	N/A
153	RAKSHA .S.G	A study on impact of emotional abuse and sleep quality on fetal attachment among pregnant women in selected maternity hospitals in chennai	N/A
154	SAIKRISHNA S	A study on Role Overload, Emotional Exhaustion and Turn over Intentions among corporate employees.	N/A
155	SARADHA V	Impact of Perceived Social Support and Emotional Regulation on Hope and Optimism of Young Adults	N/A
156	SARANYA N	Impact of parental bonding on emotional intelligence and resilience among young adults	N/A
157	SUMATHI SARAVANAN	Impact of Emotional competence and self-efficacy on Psychological Hardiness among Young adults	N/A
158	VAISAK A L	Effect of psychological intervention module on enhancing non-verbal communication among college students	N/A
159	VAISHNAVI P	A study on the influence of personality traits and fear of failure on procrastination among young adults	N/A
160	VARSHINI P	The Impact of humor style on psychological well being and self efficacy among psychology students of selected colleges in chennai	N/A
161	AKSHARA S	Design and development of a biopolymer-based ocular drug delivery system against bacterial keratitis	N/A

162	ATCHAYA.J	Sericin based microneedles for transdermal drug delivery	N/A
163	HARINI. A	Enhancing the antimicrobial activity of sanitary napkin with nano layered top sheet	N/A
164	JESSY MERCY.D	Green route synthesis and characterization of carbon quantum dots	N/A
165	KARTHIKEYAN. R	"BIOGENIC SYNTHESIS OF CARBON DOTS FOR BIOIMAGING APPLICATION"	N/A
166	KIRAN.V	Fabrication of carbon-based biosensors for heavy metal sensing	N/A
167	SANJANE F A	Ex-vivo studies on the nanoformulation of polyphenol and lithium-loaded hybrid nanoparticles for neuro protective effect	N/A
168	SHARON SOFINI P S	Development and assessment of the effectiveness of nano hydrogel blended with aloe vera, curcumin and plantain peel extract in scar free wound healing	N/A
169	SUMITH S	Strategies to improve the antiurolithiatic activity of musa paradisiaca L.stem extract	N/A
170	DHIVYA G	Impact of coping strategies on stress and quality of life in young adults	N/A
171	ESTHER SHARON W	A study on the role of Cognitive emotion regulation and Psychological flexibility in generalized anxiety disorder patients.	N/A
172	GAYATHRI V	A study on perceived social support,empathy and trust among young adults	N/A
173	KANMANI SREE GOWRI K	A study on perceived social support,empathy and trust among young adults	N/A
174	MATHUMITHAA P K	A study on the role of Cognitive emotion regulation and Psychological flexibility in generalized anxiety disorder patients.	N/A
175	RAMYA P	Impact of coping strategies on stress and quality of life in young adults	N/A

176	SHARANYA M	Impact of coping strategies on stress and quality of life in young adults	N/A
177	SUJITHA S	A study on perceived social support, empathy and trust among young adults	N/A
178	SWETHA S	A study on the role of Cognitive emotion regulation and Psychological flexibility in generalized anxiety disorder patients.	N/A
179	KANIMOZHE S P	A study of developing pH sensitive film using anthocyanin	N/A
180	NAGATHEEPIKA K S	Polyurethane based antibacterial coating for High performace Fabrics	N/A
181	PRASANTH S	Polyurethane based antibacterial coating for High performace Fabrics	N/A
182	ROUCHELLE M SHYLLA	Polyurethane based antibacterial coating for High performace Fabrics	N/A
183	SHAHIL AHAMED M	A study of developing pH sensitive film using anthocyanin	N/A
184	SHRUTHI K B	A study of developing pH sensitive film using anthocyanin	N/A
185	ADVAITH TAMILARASU	Hydrothermal synthesis of green carbon quantum dots from the natural resources	N/A
186	AMRITHA J	Isolation and purification of phenolic compound 2, 4-di-tert-butylphenol from marine halophilic bacteria and their evaluation for acute toxicity in zebrafish model	N/A
187	CHARULEKHA K K	Hydrothermal synthesis of green carbon quantum dots from the natural resources	N/A
188	CHITRA VEENA S	Investigating the anti-microbial and anti-oxidant activities of a novel formulation RHRET in bacteria.	N/A
189	ESTHER RAICHEL B	Investigating the anti-microbial and anti-oxidant activities of a novel formulation RHRET in bacteria.	N/A

190	GOPIKA D	Biologically Synthesized silver nanoparticles (AG-NPS) from Marine Halophilic Bacteria and Evaluation of Antibacterial Activity and Teratogenicity in the Zebra fish Model	N/A
191	KANISH AJATHASATHRU K	Hydrothermal synthesis of green carbon quantum dots from the natural resources	N/A
192	KARTHIKEYAN R	Biologically Synthesized silver nanoparticles (AG-NPS) from Marine Halophilic Bacteria and Evaluation of Antibacterial Activity and Teratogenicity in the Zebra fish Model	N/A
193	KEERTHANA PRASAD	Biologically Synthesized silver nanoparticles (AG-NPS) from Marine Halophilic Bacteria and Evaluation of Antibacterial Activity and Teratogenicity in the Zebra fish Model	N/A
194	MADHAVI P K	Investigating the anti-microbial and anti-oxidant activities of a novel formulation RHRET in bacteria.	N/A
195	NAGHASHOBIKAA K S	Isolation and purification of phenolic compound 2, 4-di-tert-butylphenol from marine halophilic bacteria and their evaluation for acute toxicity in zebrafish model	N/A
196	PERINBA ASHA X	Hydrothermal synthesis of green carbon quantum dots from the natural resources	N/A
197	SANKRANTHI ASHIKA	Isolation and purification of phenolic compound 2, 4-di-tert-butylphenol from marine halophilic bacteria and their evaluation for acute toxicity in zebrafish model	N/A

List of Completed Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project	Funding Agency (if any)
01	Dr. Hikku G S	Nano fabric conditioner to impart antimicrobial property to Nomex or high performance fabrics	LSRB, DRDO
02	Dr. Hikku G S	Improved antimicrobial activity of nanoformulated curcumin decorated gutta percha for dentistry application	TNSCST (Student Project Scheme)
03	Dr. S. Weslen Vedakumari	PDMS based microneedle patch for tissue regeneration	TNSCST (Student Project Scheme)
04	Dr. R. Saravanan	Antiviral activity of O-sulfated low molecular weight chitosan from industrial waste of cephalopods against herpes simplex virus in vitro	Department of Biotechnology, Govt of India.
05	Dr. Koyeli Girigoswami,	Wastewater Remediation Using Nanotechnology	Unnat Bharat Abhiyan 2.0 Program, Ministry of Education, Govt. of India
6	AMANDA DOROTHY J	Comparative Study on Psychological well being and locus of control among Rural and Urban Women	N/A
7	DEEPIKA C	A Study about illness perception , Quality of life and treatment adherence of Dermatology patients in Chettinad Hospital	N/A
8	DURGA LAKSHMI M	Comparative Study on Psychological well being and locus of control among Rural and Urban Women	N/A
9	FOUZIABEGUM B	A Study about illness perception , Quality of life and treatment adherence of Dermatology patients in Chettinad Hospital	N/A
10	HEMAPRIYA R	Resilience and coping in parents of children with developmental disabilities	N/A
11	MITHRA B	A Study about illness perception , Quality of life and treatment adherence of Dermatology patients in Chettinad Hospital	N/A

12	NIVETHA S	Resilience and coping in parents of children with developmental disabilities	N/A
13	REENA M	Comparative Study on Psychological well being and locus of control among Rural and Urban Women	N/A
14	RENUKA R	Resilience and coping in parents of children with developmental disabilities	N/A
15	SHANTHI PRIYA G	Comparative Study on Psychological well being and locus of control among Rural and Urban Women	N/A
16	SUDHA C	Resilience and coping in parents of children with developmental disabilities	N/A
17	AKSHAYAA P	Study on the effects of MSG and mitigative effects of Pomegranate Peel Extract	N/A
18	ASHAANANTHI A	Studies on the DNA Binding properties of $[(Ni^{2+})(i-mnt)_2(opda)_2]_n$ biologically active nickel- based metal complexes:Inhibitory effects against Bacteria	N/A
19	BALAJI E	Efficacy of Nano Naringenin & Hesperetin on cancer micro environment in an in- ova Model	N/A
20	CIBLE A	Exploring the combinational effects of curcumin and quercetin against induced oxidative stress in E.Coli	N/A
21	DHANVEE B	Study on the effects of MSG and mitigative effects of Pomegranate Peel Extract	N/A
22	GOKULA KANNAN M	Studies on the DNA Binding properties of $[(Ni^{2+})(i-mnt)_2(opda)_2]_n$ biologically active nickel- based metal complexes:Inhibitory effects against Bacteria	N/A
23	HARINI M	Exploring the combinational effects of kaempferol and naringenin through nanoformulated CAM technique in antiangiogenesis	N/A
24	KEERTHANA MOL J	Studies on the DNA Binding properties of $[(Ni^{2+})(i-mnt)_2(opda)_2]_n$ biologically active nickel- based metal complexes:Inhibitory effects against Bacteria	N/A

25	LOKESH A	Study on the effects of MSG and mitigative effects of Pomegranate Peel Extract	N/A
26	MANOJ M	Study on the effects of MSG and mitigative effects of Pomegranate Peel Extract	N/A
27	MUTHURAMAN AR	Efficacy of Nano Naringenin & Hesperetin on cancer micro environment in an in- ova Model	N/A
28	MYDEEN NOWFAL R	Exposure of Bisphenol-A and its altered Gene expression in Chick Embryo	N/A
29	NAVEEN KUMAR P	Efficacy of Nano Naringenin & Hesperetin on cancer micro environment in an in- ova Model	N/A
30	NEHA PHILIP	Exploring the combinational effects of curcumin and quercetin against induced oxidative stress in E.Coli	N/A
31	NEYA.N.R	Efficacy of Nano Naringenin & Hesperetin on cancer micro environment in an in- ova Model	N/A
32	PAVITHRA A	Exploring the combinational effects of curcumin and quercetin against induced oxidative stress in E.Coli	N/A
33	SIVA RANJANI S	Exploring the combinational effects of kaempferol and naringenin through nanoformulated CAM technique in antiangiogenesis	N/A
34	SNEHA R.R	Exposure of Bisphenol-A and its altered Gene expression in Chick Embryo	N/A
35	SRAVANI SIRIPRAGADA	Exploring the combinational effects of curcumin and quercetin against induced oxidative stress in E.Coli	N/A
36	SUSMITHA M	Exposure of Bisphenol-A and its altered Gene expression in Chick Embryo	N/A
37	THATIKONDA JAHNAVI	Studies on the DNA Binding properties of [(Ni ²⁺)(i-mnt) ₂ (opda ₂) _n] biologically active nickel- based metal complexes:Inhibitory effects against Bacteria	N/A

38	VISHAL KANNA E	Exposure of Bisphenol-A and its altered Gene expression in Chick Embryo	N/A
39	ABIRAMI K	Neurotoxicity study in Zebra fish	N/A
40	AISHWARYA DHINEKARAN	Investigation of Epigenetic Effects of Telomerase activator in Caulobacter Crescentus	N/A
41	ALICE ELIZABETH S	Evaluation of the protective role of probiotic E.coli Nissle1917 over Rifampicin mediated Gut Dysbiosis	N/A
42	DHARSHNA V	A Study on the Possibility of developing Novel Antimicrobial agents based on 8- Hydroxy quinoline 4 methyl pyridine complexes against Staphylococcus Aureus	N/A
43	GLORY D	Evaluation of the protective role of probiotic E.coli Nissle1917 over Rifampicin mediated Gut Dysbiosis	N/A
44	GOKULNATH A	Preparation and Characterization of Collagen/Pectin Sponges for Tissue Regeneration	N/A
45	HANNAH ELIZABETH S	Neurotoxicity study in Zebra fish	N/A
46	HEPZIBAH GRACELINE D	Investigation of Epigenetic Effects of Telomerase activator in Caulobacter Crescentus	N/A
47	ISHWARYA R	Evaluation of the protective role of probiotic E.coli Nissle1917 over Rifampicin mediated Gut Dysbiosis	N/A
48	JAYASRI A	Computational studies on PFN-1 mutations causing ALS	N/A
49	KANDULA YOGANAND	Preparation and Characterization of Collagen/Pectin Sponges for Tissue Regeneration	N/A
50	KEERTHANA S	Evaluation of the protective role of probiotic E.coli Nissle1917 over Rifampicin mediated Gut Dysbiosis	N/A
51	MALLELA LAKSHMI	Investigation of Epigenetic Effects of Telomerase activator in Caulobacter Crescentus	N/A

52	SHWETHA S.V	Computational studies on PFN-1 mutations causing ALS	N/A
53	SWARNAMUGHI P	A Study on the Possibility of developing Novel Antimicrobial agents based on 8- Hydroxy quinoline 4 methyl pyridine complexes against Staphylococcus Aureus	N/A
54	THARANYA M	Neurotoxicity study in Zebra fish	N/A
55	UMMUL MAQSUMMIYA.Z	A Study on the Possibility of developing Novel Antimicrobial agents based on 8- Hydroxy quinoline 4 methyl pyridine complexes against Staphylococcus Aureus	N/A
56	UPPE NIHANTHI	Preparation and Charcterization of Collegen/Pectin Sponges for Tissue Regeneration	N/A
57	ANUMOLU RAMYA SRI	Nano-ino decorated cotton fabric for Hydrophilic self cleaning application	N/A
58	DHIREN SRIKANTH	Nano-ino decorated cotton fabric for Hydrophilic self cleaning application	N/A
59	GARIKAPATI BHAVANA	Nano-ino decorated cotton fabric for Hydrophilic self cleaning application	N/A
60	HARISH BABU S	Encapsulation of Drugs in PLGA-PEG-PLGA Triblock coploymer using Molecular Dynamic Simulations	N/A
61	LAKSHANA V.K	Synthesis and Evaluvation of Anti Bacterial activity of streptomycin loaded amylopectin Manganese nano composites	N/A
62	MOHAMMAD JILANI FARHANA	Synthesis and Evaluvation of Anti Bacterial activity of streptomycin loaded amylopectin Manganese nano composites	N/A
63	NAMBURI KALYANI	Encapsulation of Drugs in PLGA-PEG-PLGA Triblock coploymer using Molecular Dynamic Simulations	N/A
64	NIVETHA A	Synthesis and Evaluvation of Anti Bacterial activity of streptomycin loaded amylopectin Manganese nano composites	N/A
65	POTHABATHULA LAKSHMI PRASANNA	Nano-ino decorated cotton fabric for Hydrophilic self cleaning application	N/A

66	ANJANA C R	A study to identify rumination, anxiety, obsessive compulsive symptoms among individuals who experience gender dysphoria	N/A
67	ANNE PRIYADARSHINI A	Influence of collectivist culture on internalised misogyny among rural and urban women in Tamilnadu	N/A
68	CHARUMATHI M C	A study on parental relationship, resilience and personal mastery in relation to ordinal position and gender among adults	N/A
69	CHITHRA J J	The study on relationship between social skills and assertiveness among college students in relation to their happiness index	N/A
70	GAYATHRI DEVI R	A study on the prevalence of emotional exhaustion and perceived stress a study on the prevalence of emotional exhaustion and perceived stress among medical students	N/A
71	JENIFER S	Relationship between parenting style, self-regulation and resilience among adolescents	N/A
72	JOSELIN FEMILDA J	A study on the relationship between sociocultural attitudes towards appearance , life satisfaction and Self Esteem among adults	N/A
73	MAHALAKSHMI S	Study on influence of attachment styles on eating attitudes and emotional autonomy among adolescents	N/A
74	MONICA A	A study on relationship between locus of control ,self-efficacy and psychological well-being among young adults	N/A
75	MUHIL AZHAKI R V	Study on the relationship between attachment style, self-concealment and cognitive distortions among young adults.	N/A
76	PONRATHI S	Influence of childhood trauma on experiences of positive and negative feelings, resilience and intimate bond among young adulthood"	N/A
77	ROSY J	The relationship between self-efficacy, happiness and the level of physical activity among young adults	N/A
78	SHREE SWATHI BHAVANI M K	A study on sleep disturbance and compassion fatigue among nurses working in emergency and general ward	N/A
79	SIVADHARSHINI K	A study on the relationship between self-efficacy, psychological well-being and burnout among special educators	N/A

80	GAYATHRI N	Retrospective analysis of clinical characteristics and pharmacotherapy in patients with colorectal cancer in tertiary care hospital.	N/A
81	HAIMBODI MARTHA N	A Prescription audit on antibiotic prophylaxis usage in surgical procedures on patients in a tertiary care hospital in Tamilnadu.	N/A
82	KALAIVANI R	Analysis of survival, clinical characteristics and pharmacotherapy in patients with Head & Neck cancer in tertiary care hospital.	N/A
83	KALE AKANKSHA MILIND	Global study to evaluate the Pk, efficacy and safety of Trastazumab in comparison with Herceptin in patients with Her 2 positive early breast cancer(EBC) and Her 2 positive metastatic breast cancer (MBC).	N/A
84	LAVANYA E	Clinical characteristics, pharmacotherapy and survival in patients with breast cancer in a tertiary care hospital.	N/A
85	PATIL VAIBHAVI RAMESH	Molecular genetic analysis of clinically high risk oral leukoplakia to identify potentially high risk lesions.	N/A
86	CYNTHIA C	Investigating the combinational roll of Rutin and Curcumin in inducing neuronal trans-differentiation old Mesenchymal stem cell:an invitro approach for possible Neuronal regeneration	N/A
87	MONISHA K	Gutta Percha cones loaded with NanoAg/Curcumin to enable Anti Bacterail Activity	N/A
88	SHALOM HEPHZIBAH E	Zebra Fish Embryo Toxicity of Sio2 NPS derived from Rice Straw.	N/A
89	HARITHA N	Invitro study to identify Anti - Diabetic activity of Artocarpus Heterophyllus seed extract	N/A
90	JAYA BHARATI K	Anti- Diabetic effect of Pumpkin seed extract by Glucose uptake in yeast cell	N/A
91	PRITI PARNA SAIKIA	Study of Anti- Oxidant Concentration in Psidium Guajava	N/A
92	SAITHARANI A	Invitro Study of Anti Oxidant and Anti inflammatory property of Phyto chemicals present in pulp of Mannila Tamarind.	N/A

93	KAVITHA SRI A	Hydroxyapatite /pva composite coated titanium for implant application	N/A
94	PRIYADHARSHINI U	Systematic studies on betulin encapsulated zein nanoparticles for dermal application	N/A
95	THIRUMALAI A	Polymer encapsulated probiotics for the treatment of common infection	N/A
96	AISHWARYA S	Nanocomposite of Zinc Oxide/ Chitosan-Preparation, Characterization and anti-bacterial activity"	N/A
97	BHUVANA R	Membrane localization of 15-Diaminoanthraquinone in bacterial cell membrane- molecular dynamic studies	N/A
98	HARINI E	Anti Angiogenesis effect of anao encapsulated troxerutin in CAM Model	N/A
99	JEBARLIN MANO M J	Analysis of whole genome sequenced Dicot plants for antimicrobial peptides	N/A
100	LAKSHMI P V	Exosomal gene regulation in cardiovascular diseases	N/A
101	PREMA C	Role of nanodiosmin with reference to Anti Angiogenesis and Anti Carcinogenesis	N/A
102	RAHUL S	Evaluation of whole exome sequences in children with developmental delay using microarray database	N/A
103	SANDHIYA E	Integrative approach exploring gut microbiome in type 2 diabetes: a potential implication on disease severity	N/A
104	SHURFA M K	Synergistic effect of doxorubicin and polymer entrapped surface functionalized cerium oxide nanoparticles on melanoma cancer cells in mice	N/A
105	SRINIVASAN P	Neuroprotective Effect of Posterior Salivary Gland Toxin from cuttlefish against Rotenone-Induced Parkinson's disease in Zebrafish model	N/A
106	SWETHA V	Photodynamic and antibacterial activities of 1,5-diamino anthraquinone and its polymer	N/A

107	USHA P	A Investigation on efficacy of nickel based metal complexes in altering biophysical and biochemical properties in E.coli.	N/A
108	VINITHA E	Altered gene regulatory network in ovarian granulosa cells in endometriosis: a clue for novel biomarker	N/A
109	YESIR RAZA M	Molecular Diagnostic utility of microarray data in autism spectroscopy	N/A
110	AARTHI Y	Noral chemical mediated method of ghost cells preparation	N/A
111	ERICA KATRIEL D	Anti-cancer Activity of Conjugated Chitosan with Liquiritigenin Against Colon Cancer Cells	N/A
112	MAKALAKSHMI M K	Unravelling the epigenetic regulation by telomerase activator (TA-65) in combatting skin cancer and aging :a pilot invitro study	N/A
113	MERLINA JASMINE R	Ascribing novel function to small protein B (smpB) in E.coli	N/A
114	NANDHINI M	In vitro comparative Genotoxic studies of Manganese Dioxide Nanoparticles and Manganese Dioxide Nanoparticles coated with chitosin in Human Peripheral Lymphocytes	N/A
115	SAKTHI DEVI R	Beneficial effects of bioinspired silver nanoparticles in zebrafish embryos –a gene expression study	N/A
116	SHRUTHI N R	The role of Telomerase activator and Rosavina in the modulation of the telomere length in human skin cell lines"	N/A
117	KARAN S	value of short tau inversion recovery technique and T1weighted post contrast sequence in MR perianal fistulography	N/A
118	PRASATH MADHAVAN R S	A descriptive study on Optimising Phase Mismatching Artifact on Non enhanced MR Angiography in patients with Acute cerebrovascular disease and seizure disorder	N/A
119	JOY REBECCA S	Echocardiographic assessment of patients with ischemic versus non-ischemic dilated cardiomyopathy	N/A

120	KELIN MARTINA J	Assessment of left ventricular systolic function in preoperative postoperative coronary artery bypass graft (CABG) patients using Simpson's method	N/A
121	YASHNI KARUNYA C	Comparison of quantitative troponin I with left ventricular ejection fraction in acute myocardial infarction patients.	N/A
122	JEETHENDRA KUMAR M	Assessment of subarachnoid block in Pregnant patients undergoing caesarean section - An observational study.	N/A
123	VISHNU KUMAR V S	Comparing the incidence and severity of postdural puncture headache (PDPH) in patients undergoing spinal Anaesthesia in Parturients Vs General Population	N/A
124	ANUSUYA T	Intra - operative incidence of arrhythmias in patients undergoing non-cardiac surgeries under general anesthesia - A prospective observational study.	N/A
125	SRUTHIMOL K S	An observational study on the incidence of general anesthesia related post operative complications in post anesthesia care unit.	N/A
126	ANJITHA A S	A comparative study on the effect of PEEP on preoxygenation in supine position and propped up position in patients undergoing caesarean section under GA.	N/A
127	INIYAVAN C	Incidence of sore throat in post operative period in patients undergoing general anesthesia with endotracheal intubation - a prospective observational study.	N/A
128	SARANYA B	Evaluation of change in blood pressure in repositioning from lithotomy position to supine position in patients undergoing surgeries under sub arachnaoid block - An observational study	N/A
129	VARSHA M	Echocardiographic assessment of right ventricular function in inferior wall myocardial infarction and its angiographic correlation to culprit coronary artery stenosis.	N/A
130	DEVIKA R	Transthoracic Echocardiographic assessment of cardiac function in post COVID-19 patients.	N/A
131	ROSHAN VAASAN V M	A Prospective observational study on Echocardiographic assessment of Pulmonary Capillary Wedge Pressure using Pulse Wave Doppler in Hemodialysis patients	N/A

132	SHALINI S	A Prospective observational study and assessment of the relationship between high glycated haemoglobin and severity of the coronary artery disease in Type II Diabetes with Acute Coronary Syndrome	N/A
133	SAHANA T	A cross sectional observational study on Echocardiographic assessment of right and left ventricular function in acute and chronic respiratory failure	N/A
134	SUSHMITHA M	An Observational study of clinical and angiographic profile in relation with or without Electrocardiographic QRS Distortion in patients with ST elevated myocardial infarction	N/A
135	VARSHA S	Echocardiographic assessment of Right ventricular function in Inferior Wall Myocardial Infarction and its Angiographic correlation to culprit coronary artery Stenosis syndrome.	N/A
136	VISHNUPRIYA P C	A Cross-sectional Observational Study on Echocardiographic assessment of Right heart function in various stages of systemic hypertension.	N/A
137	VEINAYAGA MURTHY R	Angioscopic evaluation of coronary artery thrombus grading in Acute coronary syndrome	N/A
138	DEEPATI MADHAN	Prevalence of coronary slow flow phenomenon in patients with coronary artery disease undergoing coronary angiogram	N/A
139	SUDHARSAN B	Prevalence of various types of Bifurcation lesions as categorized by Medina Classification and its correlation with severity in diabetic patients with coronary artery disease (CAD)	N/A
140	CHANDRU S	Relationship between Myocardial bridging and coronary artery dominance in patients undergoing coronary angiogram	N/A
141	BAKYA R	Relationship between the body mass index and the severity of coronary artery disease in patients undergoing coronary angiogram .	N/A
142	SATHISH S	Angiographic profile of patients with dilated cardiomyopathy	N/A
143	SIDDHARTH V	Comparison of Renal parameters preoperative and post operative following cardiopulmonary bypass	N/A

144	KIRUSHNAPRIYA T	A Study on Cardiopulmonary Bypass Induced Coagulopathy : The role of platelets in post operative Bleeding	N/A
145	DIVYA M	Assessment of Adequate Tissue perfusion During cardiopulmonary bypass using mixed venous saturation as an indicator - an observational Study	N/A
146	VAHITHA BANU A	A study on setting of Opthal Sweep gas to Blood Flow Ratio during Cadiopulmonary Bypass	N/A
147	SUBHASHINI D	Impact on Hemodilution on whole body oxygen consumption during cadiopulamony Bypass: An observational Study.	N/A
148	SARANYA M	Changes of lactate Levels During adult Cardiopulmonary by pass and its impact on post operative outcome	N/A
149	SHALINI M	Autologous Blood transfusion in cardiac surgery and its impact on postoperative Blood bank requirements: An observational Study	N/A
150	RINA CHOUHAN	A study on comparing 40cc Vs 50cc Intra-Aortic Balloons(IABs)on patients who underwent mechanical Circulatory Support with Intra aortic Balloon Support (IABP)	N/A
151	BALAHACHUDAN M	An observational study of therapeutic effect of Autologous platelet - Rich plasma in the treatment of Atrophic scars using patient and observer scar assessment scale	N/A
152	KARISH CARMELA C J	The study of Various Dermatological problems in Teenagers in Dermatology Outpatient in a Tertiary Care Hospital	N/A
153	VINOTHINI M	An observational Study on cosmetic outcome of combination of glycolic and Kojic Acid peel in post inflammatory Hyperpigmentation (PIH)on face	N/A
154	PREMKUMAR R	A study of spectrum of the cutaneous manifestations in Diabetic patients attending Diabetic opd in a tertiary care hospital	N/A
155	DIVYA R	Knowledge, Attitude and practice about skincare among Medical and paramedical undergraduate students at CARE based on a cross sectional study	N/A
156	GOMATHI S	Assessment of Dermatology Life quality index in patient with Androgenetic Alopecia	N/A

157	JAYAPRIYA S	Assessment of dermatology Life quality index in patient with chronic urtic aria	N/A
158	KOUSHIK KUMAR N	An observational study on the demographics and mode of injury in patients with head injury	N/A
159	ROGINIPRIYA A	An observational study on analysis of the most common type of chest pain (cardiac or non-cardiac) presented to the emergency Department	N/A
160	YOGESH M	An observational study on finding the effectiveness of Alvarado scoring in predicting acute appendicitis presenting to Emergency Room	N/A
161	YADHU KRISHNA P P	Study on types of shoulder dislocation presented to the emergency department.	N/A
162	KAROLIN SUMITHRA S	An Observational study on precipitating factors of Diabetic Ketoacidosis in Diabetic Patients	N/A
163	GAAYATHRI B	An observational study on predisposing factors of myocardail infarction in young adults	N/A
164	ABDULKALAM S	An observational study on the analysis of most common snake bite in patients presenting to casualty.	N/A
165	KALAIVANI L	Comparison of Four Phenotypic Detection Tests for detection of carbapenemase producing enterobacteriaceae and Non Fermenters	N/A
166	PRIYAM VADHA R	The prevalance of Class I intergrons among Multidrug Resistance GramNegative bacteria from Tertiary Care Centre- South India	N/A
167	SUBASRI D	Evaluation of Calcium and Iron status in Diabetic Patients	N/A
168	IMRANA L	A study to Evaluate serum elecrolytes in subclinical Hypothyroidism	N/A
169	THARUNAKASH M	Comparison of various phenotypic methods for the detecion mettallo beta lactamase producing gram - negative bacilli from various clinical samples	N/A

170	JAYAPRIYA J	Utility of Kumkum as a counterstain for Eosin used in routine Histological Sections - an observational Study	N/A
171	KARAN D	A retrospective study of ZEElectroencephalographic (EEG) changes in patients with generalized anxiety disorder	N/A
172	MAHESWARI D	Brain Stem Auditory Evoked potentials study in patients with Diabetes Mellitus	N/A
173	DEVISREE D	Electroencephalographic changes in patients with Hypercalcemia attending a tertiary care hospital	N/A
174	DHIVYA DARSINI T	The Facial nerve Conduction study in patient with Facial Weakness Attending a Tertiary Care Hospital	N/A
175	PRIYADARSHINI S	A prospective study of Visual Evoked potential (VEP) potential changes in idiopathic intracranial Hypertension (IIH) Attending a tertiary Care Hospital	N/A
176	BEAULA BLESSIBA P	Vestibular Evoked Myogenic Potential (VEMP) Changes in aging patient attending a tertiary Care Hospital	N/A
177	SASIKUMAR V	A cross sectional observational study of nerve conduction study on patients with sciatica	N/A
178	AVINASH R	Gastroesophageal reflux disease and its association with age, family history and lifestyle practices.	N/A
179	SABITHA M	A retrospective Study comparing Laparoscopic vs open Appendectomy and assessing clinical outcomes	N/A
180	HARSHA VARDHINI V	Risk factors of surgical site infection in elective or emergency abdominal surgery.	N/A
181	SETHURAMAN S	A descriptive study on dose optimization in Multidetector computed tomography (MDCT) of the chest by varying technical parameters in Covid-19 Patients	N/A
182	MOHAMED MUJAHIDH S M	Descriptive study of Image quality on Aortogram using 128 slice MDCT By Administering Decreased Amount of Contrast and minimized Radiation Dose	N/A

183	DHANASRI V	A descriptive study of Image Visualisation of temporal Bone in High resolution computed tomography by post processing techniques for temporal bone injury patients	N/A
184	THARIQAHAMED B	Descriptive study of Image quality of spine using 128 Slice multidetector computed tomography by varying technical aspects	N/A
185	SRI VIDHYA M	Comparison of Conventional sagittal and angled sagittal sequences in MRI cervical Spine for observing neural foramina stenosis together with neural foramina grading system	N/A
186	VIMALA P	The Descriptive study of CT-KUB Using T11 Vertebrae to minimize the field of View	N/A
187	VARSHANAA S	Descriptive study of comparison of T2-weighted fast spin Echo sequence and modified STIR sequence in the Evaluation of Rotator Cuff Tendon Tear	N/A
188	NAVINA N	Assessment of self care behaviors of the patients undergoing Maintenance Hemodialysis with Arteriovenous Fistula	N/A
189	RAMYA N	Assessment of Quality of life in patients Undergoing Maintenance hemodialysis by using Missoula Vitas quality of life index Scale	N/A
190	ABINAYA N	To evaluate the prevalence of gastrointestinal symptoms in maintenance hemodialysis patients using health appraisal questionnaire.	N/A
191	SHALINI P	To analyze the Dialysis Related factors affecting self efficacy and its impact of quality of life by using (SEMCD-6) scale and EQ-5D-5L Tool	N/A
192	KAMALARASU P	A study on the assessment of caregiver Burden among caregivers of haemodialysis patients by using Zarit Burden interview scale	N/A
193	ARCHANA A	To analyse the prevalence of restless leg syndrome and its impact of sleep quality by using IRLSSG scale and PSQI	N/A
194	CARLIN AKILA S	Evaluating the practice on self management in Type 2 Diabetic patients on Maintenance hemodialysis using Diabetes Self management Questionnaire	N/A

195	SHALINI D	Socio – economic and psychological impact among caregivers of patients with chronic respiratory diseases attending a tertiary care centre	N/A
196	SENTHIL NATHAN S	Role of Respiratory Therapists in Emergency department in India	N/A
197	PATHMAPRIYA A	Profile of Respiratory Symptoms and lung function among Health Sanitary workers.	N/A
198	NIRMALA S	Evaluation of occupational related respiratory symptoms and pulmonary function among agricultural workers.	N/A
199	KOKILA D	Knowledge about tuberculosis (TB) and level of adherence towards Anti- Tubercular Treatment (ATT) among pulmonary tuberculosis patients	N/A
200	JOSE MARIA PRINCY A	Analysis of correlation between symptoms profile, psychological assessment and health related quality of life(QoL) in patients with female COPD.	N/A
201	LOGESHWARI K	Analysis of relationship between pulmonary function parametres and post menopause	N/A
202	CHRISTINA GEORGE WILLIAM	Effect of Home-based Pulmonary Rehabilitation to improve Exercise tolerance in Chronic Pulmonary Disease (COPD): A Systematic review and Meta-analysis.	N/A
203	ROSHAN SAJI	Prevalence of ABO and Blood Type and outcome in Patients with Covid-19	N/A
204	SAMUVELRAJ S	A Retrospective study on prevalence of Infectious Markers and their trends among blood donors:Two years experience in NAT Testing of Blood Donors in a Tertiary Care Centre	N/A
205	J.VAISHALI	A Comparison between HFNC and NIV in patients with hypoxaemic respiratory failure	N/A
206	AVINASH K	Role of Propeller with fluid attenuated inversion recovery (Flair)in Artifact Reduction nad enhancing image quality for identifying Brain Lesion compare to conventionla T2- Falir Spin Echo	N/A
207	NILOFER ROSE S	Magnetic Resonance Imaging of Hippocampus Volumetric Analysis of Brain Using SPGR(Spoiled Gradient Recalled)Sequence in Epilepsy Disorder	N/A

208	DIVYA LAKSHMI V	Assessment of Diastolic Dysfunction in controlled and uncontrolled Hypertensive patients	N/A
209	SARAHAL MERCY PRABHA D	Echocardiographic Assessment of severity of Pulmonary Artery Hypertension in COPD patients	N/A
210	VISHALI V	Assessment of Diastolic Dysfunction in Diabetes mellitus patients of More than 10years	N/A
211	PAVITHRA R	A study on pain assessment and quality of life among Hemodialysis patients	N/A
212	SUSHMA PRIYADHARSHINI J	A study to analyze frail and frail Among Hemodialysis patients	N/A
213	THOTTADHARANI P	A study on Assessment of Acute abdominal pain in young adult patients presenting to the Emergency Department	N/A
214	SHAIK.SHABANA	Selection of Optimal Quantity of Hydroxyethyl Starch in the Cardiopulmonary bypass prime: An Observational Study.	N/A
215	SILAMBARASAN E	Conventional Cardiopulmonary Bypass Circuits vs Miniature Cardiopulmonary bypass circuits: Impact on Blood Conservation During Cardiac surgery	N/A
216	KOUSHALYA P	Assessment of Health related Quality of Life in Post Pulmonary Tuberculosis patients	N/A

Faculty Development Program (conducted & attended)

Sl.No.	Name of Faculty	Faculty Development Programme Attended	Agency/Institute conducting the program	Date
01	Dr. Agnishwar Girigoswami	AICTE sponsored Short Term Training Programme (STTP) on "Plastics Waste Management – Waste to Wealth Concept	Central Institute of Petrochemicals Engineering & Technology (CIPET): CSTS – Guwahati	21.03.2022 – 26.03.2022
02	Dr. Shoba Narayan	Promoting IPR CULTURE	CARE	01.08.2022
03	Dr.Nivenitha.P	Shiksha 2.0	Sri Sri University	18.06.2022– 17.07 2022
04	Dr.Nivenitha.P	Current Trends and Innovations in Biological Sciences	Chettinad Academy of Research and Education	22.08.2022 – 7.09.2022
05	Dr. S. Weslen Vedakumari	Five Day Workshop cum Faculty Development Programme (FDP) on Nanodevices for Wearable Electronics	Indian Institute of Information Technology (IIIT), Kottayam	17.07.2023 to 21.07.2023
06	Dr. S. Weslen Vedakumari	National Level Online Faculty Development Program on "Current Trends & Innovations in Biological Sciences" (Conducted)	Chettinad Academy of Research and Education	22.08.2022 to 07.09.2022
07	Dr. Koyeli Girigoswami	Two weeks National Level Faculty Development Program on "Current Trends and Innovations in Biological Sciences"	Chettinad Academy of Research and Education, India	22.08.2022– 07.09.2022
08	Dr Shoba Narayan	Current trends and Innovations in Biological Sciences	Chettinad Academy of Research and Education, India	22.08.2022 – 07.09.2022
09	Dr. Kumar Ebenezer K	Current trends and Innovations in Biological Sciences	Chettinad Academy of Research and Education, India	22.08.2022 – 07.09.2022
10	Dr. Koyeli Girigoswami	One Week Faculty Development Programme on Facilitating Institutional Social Responsibility and Community Engagement in	Sarada Krishna Homeopathic Medical College, Kulashekharan, Tamilnadu, India	26.09.2022– 01.10.2022

		Higher Educational Institutions		
11	Dr. Agnishwar Girigoswami	Faculty Development Programme on Laboratory Safety - Pitfalls and Remedies	AICTE Training and Learning (ATAL) Academy at Institute of Chemical Technology, Mumbai, India,	10.10.2022 – 21.10.2022
12	Dr. S. Weslen Vedakumari	International Online Faculty Development on "Current Scenario in Advanced Materials Research and Nanotechnology" (Attended)	Rajapalayam Raju's College, Virudhunagar	14.11.2022 to 18.11.2022
13	Dr Shoba Narayan	Recent Updates in Health Care Research	CARE	26.12.2022– 27.12.2022
14	Dr.Nivenitha.P	Introduction to cognitive psychology	NPTEL -AICTE	01.01.2023– 30.04.2023

Outreach Activity Conducted by The Department (Awareness / general camp / specialty camp / field visit / facility visit)

Sl.No.	Type of outreach	Venue	Number of beneficiaries	Date
01	Road Safety Awareness	Padur and Kelambakkam	10000	19.04.2022
02	Forest Cleaning and Herbal Garden Creation	Padur	10000	30.05.2022
03	World Cycle Day Celebration	Padur	10000	03.06.2022
04	World Environment Day Celebration	Padur	10000	06.06.2022

05	International Yoga Day Celebrations	CHRI	250	11.06.2022- 21.06.2022
06	Medical Care Awareness	Kovalam	10000	30.07.2022
07	Har Ghar Tiranga Road Rally and distribution of flags to the villagers	Padur	5000	06.08.2022
08	Har Ghar Tiranga Road Rally and distribution of flags to the villagers	Velichai	2000	09.08.2022
09	The Partitions Horror Remembrance Day Online exhibition	CHRI	100	10.08.2022
10	National Flag at Every Home Har Ghar Tiranga- Prabhat Pheri	Kayar	5000	11.08.2022
11	National Flag at Every Home Har Ghar Tiranga- Awareness to the neighbours	Padur	12000	12.08.2022
12	Medical Camp Awareness	Kommannagar, Thaiyur	1000	03.09.2022
13	Beach cleaning at Kovalam to celebrate Swachh Sagar Surakshit Sagar (Clean Coast Safe Sea)	Kovalam	5000	17.09.2022
14	NSS Day Celebration	CHRI	300	24.09.2023
15	One Week Faculty Development Programme on Facilitating Institutional Social Responsibility and Community Engagement in Higher Educational Institutions	Kulashekaram	100	24.09.2022- 01.10.2022
16	Padur Lake restoration	Padur	12000	24.01.2023

Note** (Add Minimum 2 OR 4 images for each event, Event has to be in the Chronological order (01 Aug 2022 – 31 Jul 2023) and Give Naming for each Camp or Event. (Example Given below)

Road Safety Awareness – 19.04.2022



Forest Cleaning and Herbal Garden Creation – 30.05.2022



World Cycle Day Celebration – 03.06.2022



World Environment Day Celebration – 06.06.2022



International Yoga Day Celebrations – 11.06.2022–21.06.2022



Medical Care Awareness – 30.07.2022



Har Ghar Tiranga Road Rally and distribution of flags to the villagers (Padur) – 06.08.2022



Har Ghar Tiranga Road Rally and distribution of flags to the villagers (Velichai) – 09.08.2022



The Partitions Horror Remembrance Day Online exhibition – 10.08.2022



National Flag at Every Home Har Ghar Tiranga- Prabhat Pheri (Kayar) -11.08.2022



National Flag at Every Home Har Ghar Tiranga- Awareness to the neighbours (Padur)-12.08.2022





Medical Camp Awareness (Kommannagar)-03.09.2022



Beach cleaning at Kovalam to celebrate Swachh Sagar Surakshit Sagar (Clean Coast Safe Sea)-17.09.2022



NSS Day Celebration-24.09.2022



One Week FDP on Facilitating Institutional Social Responsibility and Community Engagement in Higher Educational Institutions - 24.09.2022 - 01.10.2022



Padur Lake restoration - 24.01.2023



Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

Sl.No.	Type of academic activity	Name of the event	Resource person(s)	Date
01	Workshop	Gene quantification by real time and digital PCR ad its various possible applications	Qiagen	22. 04.2022
02	Commemorative days	World red Cross Day	Shri Harish Metha L, Chairman, Indian Red Cross Society, Tamilnadu and Chennai	09-05-2022
03	Workshop	Hands-on Training Workshop on Gradient-PCR	Prof. Agniswar Girigoswami, Dr. Meenakshi, Mr. Harikrishnan Venkatachalam	20.05.2022
04	Seminar	FAHS Science Club – Faculty Seminar on “Pathway to Pinnacle of Success”	Dr. P. Nivenitha - CARE	06.08.2022
05	Seminar	FAHS Science Club – National Level Faculty Seminar	Dr. K. Kumar Ebenezar - CARE and Dr. Shiek Fareeth Ahmed - CARE	30.09.2022 to 01.10.2022
06	Guest lecture	Critical Importance of Research Exposures in researchers and medical students for development of best clinical minds	Prof. Asim Dutta Roy, University of Oslo, Norway	19.10.2022 and 22.10.2022
07	Workshop	“Novel applications of fluorescent based automated cell counter: DENOVI X CELLDROP in Cancer biology and Cell Biology”	DENOVI X (US based Pharma Company) and Lab India Analytical Instruments Pvt. Ltd., Mumbai	31.10.2022
08	Seminar	FAHS Science Club – National Level Faculty Seminar on “WNT Signaling: A Principal Regulatory Pathway in Regulating Aging Process and	Dr. Antara Banerjee - CARE	19.11.2022

		Stem Cell Fate Determination in Human”		
09	Seminar	FAHS Science Club – National Level Faculty Seminar on “Recent Trends in Biological Research”	Dr. Lakshmi Revathi Perumalsamy – SRMC and Dr. Sujatha Sunil - CARE	03.12.2022
10	Workshop	Perceiving Appropriacy for Effective Communication in L2	Dr. Loganathan K	31.01.2023
11	Workshop	Soft Skills Programme on Campus to Corporate Training	Dr.K.Raghavi	03.02.2023–28.04.2023
12	Commemorative Day	International Day of Women & Girls in Science	Not Applicable	10.02.2023
13	Workshop	National Workshop on Recent Advances in Nucleic Acid Extraction	Dr.Prabakar Gravity Genomics	04/03/2023
14	Seminar	Acquiring Knowledge for IELTS Exam	Dr. Loganathan K	17.03.2023–18.03.2023
15	CDE Program	Nurture the riddle u	Dr.C.N.Ramgopal	04/04/2023

Note** (Add Minimum 2 OR 4 images for each event, Event has to be in the Chronological order (01 Aug 2022 – 31 Jul 2023) and Give Title of each Event. **(Example Given below)**)

Workshop on Gene quantification by real time and digital PCR ad its various possible applications – 22.04.2022



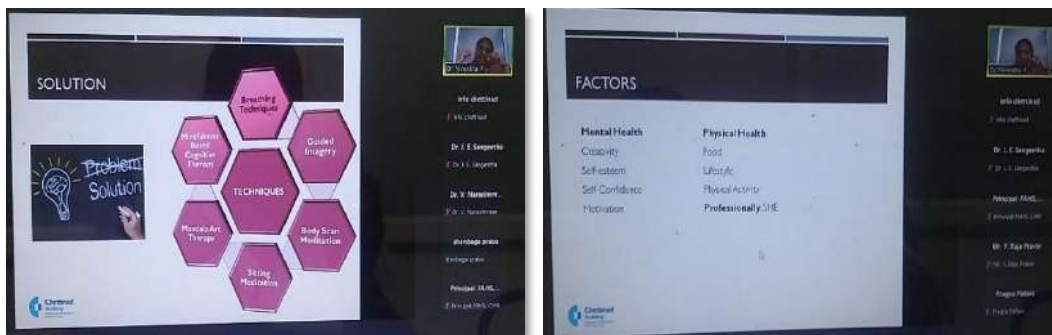
World red Cross Day – 09.05.2022



Hands-on Training Workshop on Gradient-PCR- 20.05.2022



FAHS Science Club – Faculty Seminar on “Pathway to Pinnacle of Success” – 06.08.2022



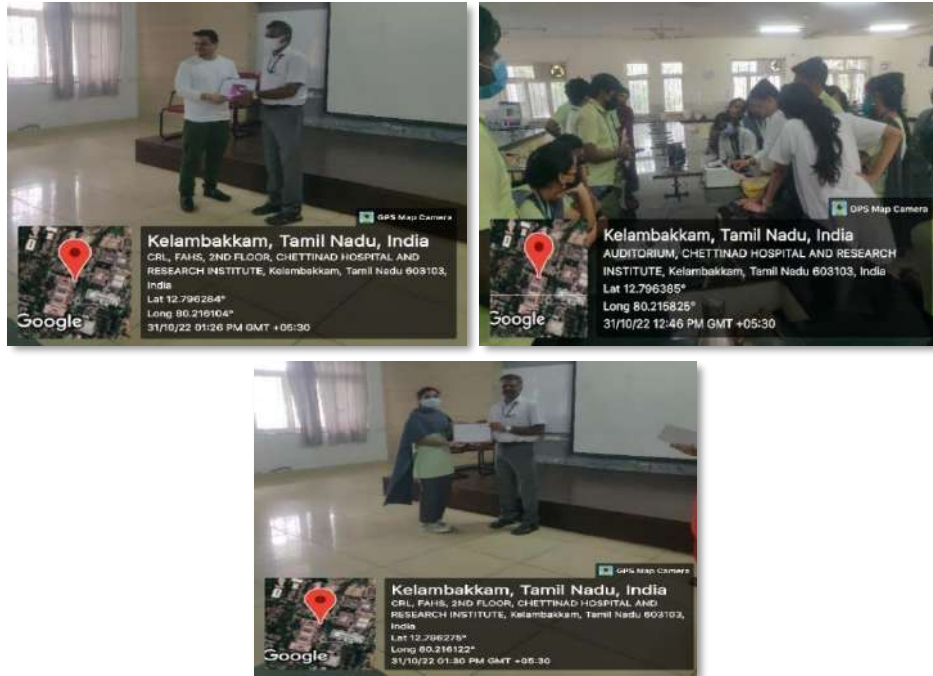
FAHS Science Club – National Level Faculty Seminar – 30.09.2022 to 01.10.2022



Guest lecture – Critical Importance of Research Exposures in researchers and medical students for development of best clinical minds – 19.10.2022 and 22.10.2022



Workshop – Novel applications of fluorescent based automated cell counter: DENOVIK CELLDROP in Cancer biology and Cell Biology – 31.10.2022



FAHS Science Club – National Level Faculty Seminar – 19.11.2022



FAHS Science Club – National Level Faculty Seminar on “Recent Trends in Biological Research – 03.12.2022



Perceiving Appropriacy for Effective Communication in L2 – 31.01.2023



Soft Skills Programme on Campus to Corporate Training – 03.02.2023–28.04.2023



International Day of Women & Girls in Science – 10.02.2023



National Workshop on Recent Advances in Nucleic Acid Extraction – 04.03.2023



Acquiring Knowledge for IELTS Exam – 17.03.2023 & 18.03.2023



CDE Program - Nurture the riddle – 04.04.2023



Conference Presentations

Sl.No.	Name of Faculty / PG	Title of presentation	Conference name	Oral / Poster / Guest Speaker / Chaired Sessions	Date
01	Agnishwar Girigoswami	Nano-enabled Diagnosis and Therapy	International Virtual Conference on Radiation Biology and Bionanotechnology	Invited Talk	02.04.2022
02	Agnishwar Girigoswami	Nanotechnology in Diagnosis and Therapy	National Level Online Faculty Development Program on Current Trends and Innovations in Biological Sciences	Invited Talk	23.08.2022
03	Agnishwar Girigoswami	--	National Conference on Future of Drug Dosage Forms in Disease Management	Chaired Session	05.11.2022
04	Agnishwar Girigoswami	-	Chet Mico Con 2022	Chaired Session	09.11.2022-10.11.2022

05	Santhi Priya S / Kumar Ebenezar K	GSTM1, GSTT1 AND GSTP1 Polymorphism and its association with cardiovascular disease risk among Type 2 Diabetes Me07llitus	International conference on Advances and Challenges in Life Science Research 2022	Poster	12.04.2022 - 13.04.2022
06	Santhi Priya S / Kumar Ebenezar K	Potential Modulating Role of GSTM1, GSTM1 in Cardiovascular Disease Risk in Patients with Diabetes Mellitus	Cardio Metabolic Congress 2022	Oral	30.07.2022- 31.07.2022
07	Santhi Priya S / Kumar Ebenezar K	Role of GSTM1, GSTT1 and GSTP1 in Cardiovascular Development among Type 2 Diabetes Mellitus Patients	Chet-Diabeticcon 2022	Oral - Awarded best presentation	14.11.2022- 16.11.2022
08	Santhi Priya S / Kumar Ebenezar K	GST Polymorphism and Cardiovascular Risk in Patients with Diabetes Mellitus	3rd National Conference of ICMLS 2022	Oral	17.12.2022- 18.12.2022
09	Kumar Ebenezar K	Pharmacy of the World - India	National Pharmacy Week 2023	Chief Guest - Speaker	09.01.2023- 12.01.2023
10	Loganathan K	Interview Tips and Tricks in Chettinad College of Nursing	Placement & Interview Skills	Guest lecture	25.07.2022
11	Loganathan K	Ability to Learn and Communicate in English organized by Department of Anatomy, CARE	Orientation	Guest lecture	02.12.2022- 12.12.2022
12	Loganathan K	IELTS Workshop	IELTS Workshop	Attended	13.12.2022- 15.12.2022

13	Nivenitha.P	Impact of anxiety and self-awareness among college students	International Conference	Oral	10.02.2023-12.02.2023
14	Manoj.M, Dr. V. Ramakrishnan, A. Lokesh, B. Dhanvee, P. Akshayaa	Study on the effects of monosodium glutamate and mitigative effects of pomegranate peel extract	National level technical symposium	Poster	22.02.2023
15	Abinaya Girisankar Prema, lyshwarya Bhaskar Kalarani and Ramakrishnan Veerabathiran	A possible role of arsenic exposure in diabetes and obesity	Organized by the 1st World Congress on Controversies in obesity and diabetes (CODi), USA. The Future of Obesity and Diabetes	Poster	14 .10.2022-15.10. 2022
16	Kruthica Jaganathan Geethalakshmi, lyshwarya Bhaskar Kalarani and Ramakrishnan Veerabathiran	Metabolic complications associated with Lipodystrophic obesity and diabetes	Organized by the 1st World Congress on Controversies in obesity and diabetes (CODi), USA. The Future of Obesity and Diabetes	Poster	14 .10.2022-15.10. 2022
17	Abinaya G.P, lyshwarya B K, and Ramakrishnan V	The development of novel biomarkers for the diagnosis and prognosis of colorectal cancer	International Conference on Current Trends in Biomedical Research (ICTBR), organized by Saveetha dental college & Hospitals, centre for transdisciplinary research, department of pharmacology	Poster	30.09.2022
18	Kruthica. J.G, lyshwarya B K, and Ramakrishnan V	Role of aspirin in the prevention of preeclampsia	International Conference on Current Trends in Biomedical Research (ICTBR), organized by	Poster	30.09.2022

			Saveetha dental college & Hospitals, centre for transdisciplinary research, department of pharmacology		
19	Dr.Nivenitha.P	Catharsis	National conference on 3G school of Psychology	Attended	30.07.2022
20	Dr.Nivenitha.P	Automating Liquid Handling for life Sciences	National Seminar CARE	Attended	30.07.2022
21	Dr.Nivenitha.P	Resiliency 2022: Voices of Hope and Healing	International Conference ON Children's Home Association of Illinois	Attended	09.09.2022
22	Dr.Nivenitha.P	Faculty Seminar	National level Faculty Seminar - CARE	Attended	30.09.2022 -01.10.2022
23	Dr.Nivenitha.P	Faculty Seminar	National level Faculty Seminar - CARE	Attended	19.11.2022
24	Dr.Nivenitha.P	Research in Practice	Capacity Development program at Swami Vivekananda University	Attended	20.04.2023 - 03.05.2023
25	Sivakami M and Dr. Shoba Narayan	Systematic studies on the synthesis and characterization of drug-loaded chitosan nanoparticles against cancer	IEEE International Conference on Nanoelectronics, Nanophotonics, Nanomaterials, Nanobioscience & Nanotechnology (5NANO 2022)	Oral presentation	28.04.2022 - 29.04.2022
26	Dr. Shoba Narayan	From Nanochemistry to Nanomedicine: Some Success Stories	Sri Ramachandra Faculty of Pharmacy webinar-III - 3d's (drug design, drug development, drug analysis) in	Guest Speaker	28.02.2023

			pharmaceutical research		
27	Dr. Shoba Narayan	"Intellectual Property Rights and Patent Application"	World Intellectual Property Rights Day	Invited speaker	26.04.2022
28	Nkitha Shalom.R and Shoba Narayan	<i>Ex-vivo</i> study on alginate based biomimetic nanogels for cardiac applications	International conference on Biomaterials, Regenerative Medicine and Devices (BioRemedi 2022)	Poster	14.08.2022 – 18.08.2022
29	Jino Affrald R & Shoba Narayan	Design and development of Chitosan-metal based nanoformulation for delivery of potassium channel blockers to stimulate myelination	International Conference on Biomaterials, Regenerative Medicine and Devices (BioRemedi 2022)	Poster Presentation	14.12.2022 to 18.12.2022
30	Jino Affrald R & Shoba Narayan	Role of Peptide-Decorated Drug-loaded Dendrimers Capped Anisotropic Metal Nanocomposites for cellular uptake	National Conference on Innovations in Biomaterials and Bionanotechnology : Applications in Agriculture, Biology and Health care	Oral Presentation	10.11.2022 to 11.11.2022
31	Thabitha A. Saravana R.	Extraction and formulation and permeation analysis of formulated agar from brown seaweed using Franz diffusion method.	International conference on "Advances and Challenges in Life Science Research" at Vels University, Chennai.	Oral Presentation /	12.04.2022 - 13.04.2022.
32	Dr. R. Saravanan	Patent filing in Life Science Research	Research cell and Institutional Innovation Council	Resource Person	05.05.2022
33	Dr. R. Saravanan	Chitosan structure determination using NMR	UCG sponsored Faculty Development Program	Resource Person	01.12.2022

34	Dr.C.N.Ramgopal	Forensic Psychology	International conference on applied forensic psychology in crime and delinquency	Chaired	01/04/2023
35	Dr. S. Weslen Vedakumari	Radiopaque fibrin nanocomplex as a promising tool for X-ray imaging applications	National Conference on "Recent Advances in Cancer Research and Diagnostic Approaches"	Oral Presentation (1 st Prize – Faculty Category)	06.10.2023
36	Dr. S. Weslen Vedakumari	Recent Advances in Nanotechnology	FDP on Recent Trends and Challenges in Bioscience 2023	Guest Speaker	23.08.2023
37	Dr. S. Weslen Vedakumari	Nanomaterials for Biomedical Applications	International Conference on "Emerging Concepts In Biotechnological Innovations (ICECBI-2023)"	Guest Speaker	30.03.2023
38	Dr Madhan K	-	National Level Faculty Seminar on 'Recent Trends In Biological Research'	Participated	03.12.2022
39	Dr Madhan K	-	Environmental Pollutant Bisphenol A Exposure and Cardiovascular Healthrisk in Humans	Participated	25.05.2022
40	Dr Madhan K	-	CHANTCON 2022 on "ALVEOLI"	Participated	29.07.2022
41	Dr Madhan K	-	Workshop on Mind Management not Time Management- KIMS College of Nursing	Participated	05.08.2022

42	Dr.Shyamaladevi Babu	-	How to Develop a Multi-disciplinary Clinical Research Career organized by Bright talk (Webcast)	Participated	17.05.2022
43	Dr.Shyamaladevi Babu	-	An international seminar on Environmental Pollutant Bisphenol A Exposure and Cardiovascular Healthrisk in Humans	Participated	25.05.2022
44	Dr.Shyamaladevi Babu	-	Introduction to the Certified Peer Reviewer Course / organized by Research Academy, Elsevier	Participated	28.06.2022
45	Dr.Shyamaladevi Babu	-	How to secure funding - ECR edition / organized by Research Academy, Elsevier	Participated	28.06.2022
46	Dr.Shyamaladevi Babu	-	CHANTCON 2022 on "ALVEOLI	Participated	29.07.2022
47	Dr.Shyamaladevi Babu	-	International Workshop on Mind management not Time Management- organized by KIMS College of Nursing	Participated	05.08.2022
48	Dr.Shyamaladevi Babu	-	International Conference ICFNN 2023	Participated	26.09.2022
49	Dr.Shyamaladevi Babu	-	Best Practices of Downstream Protein Purification and Product Concentration	Participated	21.10.2022

			(Online module, Bright Talk)		
50	Dr.Shyamaladevi Babu	-	Best practices for submitting to Lancet journals and open access options (Elsevier Researcher Academy)	Participated	21.10.2022
51	Dr.Shyamaladevi Babu	-	Making academia-industry collaborations work organized by Researcher Academy (Elsevier)	Participated	28.11.2022
52	Dr.Shyamaladevi Babu	-	Responsible use of research metrics (online module organized by Elsevier)	Participated	16.12.2022
53	Dr.Shyamaladevi Babu	-	Born to be Hypertensive (International webinar organized by SDC, SIMATS)	Participated	22.12.2022
54	Dr.Shyamaladevi Babu	-	Health and Happiness (National webinar organized by SDC, SIMATS)	Participated	28.12.2022
55	Dr.Shyamaladevi Babu	-	Targeting Stem Cells as a Novel Therapeutic Targets for Colorectal Cancer Treatment	Participated	12.10.2023
56	Dr.Shyamaladevi Babu	-	Creating a good research data management plan(Elsevier)	Participated	27.02.2023
57	Dr. Koyeli Girigoswami	Dental Applications of Nanotechnology and Existing Research facilities at CARE	Continuous Dental Education (CDE) Program on 21.05.2022 at Chettinad Dental College and	Invited Speaker	21.05.2023

			Research Institute, Kelambakkam		
58	Dr. Koyeli Girigoswami	Theranostic Applications of Nanomaterials	University of Engineering and Management, Kolkata, West Bengal	Invited Speaker	06.01.2023
59	Dr. Koyeli Girigoswami	Metal oxide based theranostic nanoplatform for Neurodegenerativ e disorders	UGC-SAP (DRS II) Sponsored National Symposium on Stress Biology: Recent Advances in Biochemical and Biophysical Research on 24.03.2023 at University of Kalyani, West Bengal.)	Invited Speaker	24.03.2023
60	Prof Surajit Pathak	Potential role of microRNA122 in colon cancer	LiU Cancer Seminar Series 2022	Oral Speaker	20.09.2022

Publications (Faculty & PG)

Sl.No.	Name of Authors	Citation	Indexing
1.	Balasubramanian D, Lavanya SJ, Girigoswami Agnishwar, Girigoswami K	Balasubramanian D, Lavanya SJ, Girigoswami A, Girigoswami K. Nanomedicine-a boon for respiratory disease management. Archives of Materials Science and Engineering. 2023 Feb 1;119(2):71-85.	Scopus/ WoS
2.	Gowtham P, Girigoswami K, Pallavi P, Girigoswami Agnishwar	Gowtham P, Girigoswami K, Pallavi P, Girigoswami, A. Emerging Nano-based Therapeutic Approaches for Neurogenetic Disorders. Biomedical Research and Therapy. Feb' 2023, 10(2): 5558-5574.	WoS

3.	Agraharam G, Girigoswami Agnishwar, Girigoswami K.	Agraharam G, Girigoswami A, Girigoswami K. Calorie Restriction and Extracellular ATP on Health and Longevity–A Perspective. Current Nutrition & Food Science. 2023 Jan 1;19(1):4–8.	Scopus/ WoS
4.	Gowtham P, Pallavi P, Harini K, Girigoswami K, Girigoswami Agnishwar	Gowtham P, Pallavi P, Harini K, Girigoswami K, Girigoswami A. Hydrogelated Virus Nanoparticles in Tissue Engineering. Current Nanoscience. 2023 Mar 1;19(2):258–69.	Scopus/ WoS
5.	Saraswathi N, Girigoswami K, Divya KC, Kumar SG, Girigoswami Agnishwar	Saraswathi N, Girigoswami K, Divya KC, Kumar SG, Girigoswami A. Degree of Gelatination on Ag–Nanoparticles to Inactivate Multi–drug Resistant Bacterial Biofilm Isolated from Sewage Treatment Plant. Current Drug Delivery. Mar’ 2023; 20(5):566–74.	Scopus/ WoS
6.	Chatterjee S, Harini K, Girigoswami Agnishwar, Nag M, Lahiri D, Girigoswami K.	Chatterjee S, Harini K, Girigoswami A, Nag M, Lahiri D, Girigoswami K. Nanodecoys: A Quintessential Candidate to Augment Theranostic Applications for a Plethora of Diseases. Pharmaceutics. 2022 Dec 26;15(1):73.	Scopus/ WoS
7.	MK Shurfa, Girigoswami Agnishwar, Thanujashree J. Girigoswami K.	MK. Shurfa, Agnishwar Girigoswami, J. Thanujashree, Koyeli Girigoswami, Development of nanobiosensors for human immunodeficiency virus detection—a mini review. Exploration of Medicine. Oct’ 2022, 3: 479–493.	Scopus/ WoS
8.	Pallavi P, Harini K, Alshehri S, Ghoneim MM, Alshlowi A, Gowtham P, Girigoswami K, Shakeel F, Girigoswami Agnishwar	Pallavi P, Harini K, Alshehri S, Ghoneim MM, Alshlowi A, Gowtham P, Girigoswami K, Shakeel F, Girigoswami A. From Synthetic Route of Silica Nanoparticles to Theranostic Applications. Processes. Dec’ 2022 Dec 5;10(12):2595.	Scopus/ WoS
9.	Gowtham P, Girigoswami K, Pallavi P, Harini K, Gurubharath I, Girigoswami Agnishwar	Gowtham P, Girigoswami K, Pallavi P, Harini K, Gurubharath I, Girigoswami A. Alginate–Derivative Encapsulated Carbon Coated Manganese–Ferrite Nanodots for Multimodal Medical Imaging. Pharmaceutics. 2022 Nov 22;14(12):2550.	Scopus/ WoS

10.	Pallavi P, Harini K, Anand Arumugam V, Gowtham P, Girigoswami K, Muthukrishnan S, Girigoswami Agnishwar	Pallavi P, Harini K, Anand Arumugam V, Gowtham P, Girigoswami K, Muthukrishnan S, Girigoswami A. Nanoformulation of Tetrapyrroles Derivatives in Photodynamic Therapy: A Focus on Bacteriochlorin. Evidence-Based Complementary and Alternative Medicine. 2022 Sep 30;2022.	Scopus/ WoS
11.	Pallavi P, Harini K, Gowtham P, Girigoswami K, Girigoswami, Agnishwar	Pallavi P, Harini K, Gowtham P, Girigoswami K, Girigoswami, Agnishwar. Fabrication of Polymersomes: A Macromolecular Architecture in Nanotherapeutics. Encyclopedia. 2022; Sep 13;4(3):1028-43	Scopus/ WoS
12.	Elboughdiri N, Javid K, Ahmed I, Naz H, Khan SU, Salih AA, Girigoswami Agnishwar	Elboughdiri N, Javid K, Ahmed I, Naz H, Khan SU, Salih AA, Girigoswami A. Peristaltic pumping of hybrid nanofluid between concentric tubes with magnetic device effects: Applications to human endoscopy. Journal of the Indian Chemical Society. 2022 Oct 1;99(10):100710.	Scopus/ WoS
13.	Pallavi P, Harini K, Gowtham P, Girigoswami K, Girigoswami Agnishwar	Pallavi P, Harini K, Gowtham P, Girigoswami K, Girigoswami A. Fabrication of Polymersomes: A Macromolecular Architecture in Nanotherapeutics. Chemistry. 2022 Sep 13;4(3):1028-43.	Scopus/ WoS
14.	Harini K, Girigoswami K, Anand AV, Pallavi P, Gowtham P, Elboughdiri N, Girigoswami Agnishwar	Harini K, Girigoswami K, Anand AV, Pallavi P, Gowtham P, Elboughdiri N, Girigoswami A. Nano-mediated Strategies for Metal Ion-Induced Neurodegenerative Disorders: Focus on Alzheimer's and Parkinson's Diseases. Current Pharmacology Reports. 2022 Dec;8(6):450-63.	Scopus/ WoS
15.	Gowtham P, Harini K, Pallavi P, Girigoswami K, Girigoswami Agnishwar	Gowtham P, Harini K, Pallavi P, Girigoswami K, Girigoswami A. Nano-fluorophores as enhanced diagnostic tools to improve cellular imaging. Nanomedicine Journal. 2022 Oct 1;9(4).	Scopus/ WoS
16.	Thirumalai A, Harini K, Pallavi P, Gowtham P, Girigoswami K, Girigoswami Agnishwar	Thirumalai A, Harini K, Pallavi P, Gowtham P, Girigoswami K, Girigoswami A. Nanotechnology driven improvement of smart food packaging. Materials Research Innovations. 2022 Jun 7;27(4):223-32.	Scopus/ WoS

17.	Bhattacharyya SK, Jana ID, Pandey N, Biswas D, Girigoswami Agnishwar, Dey T, Banerjee S, Ray SK, Mondal A, Mukherjee G, Chandra Das N.	Bhattacharyya SK, Jana ID, Pandey N, Biswas D, Girigoswami A, Dey T, Banerjee S, Ray SK, Mondal A, Mukherjee G, Chandra Das N. Ho ³⁺ -Doped Carbon dot/gelatin nanoparticles for pH-responsive anticancer drug delivery and intracellular Cu ²⁺ Ion sensing. ACS Applied Nano Materials. 2022 Jul 20;5(8):11809-22.	Scopus/ WoS
18.	Atchaya Jeevahan, Girigoswami Agnishwar, Girigoswami K.	Girigoswami A, Girigoswami K. Versatile applications of nanospoges in biomedical field: A glimpse on SARS-CoV-2 management. BioNanoScience. 2022 Sep;12(3):1018-31.	Scopus/ WoS
19.	Agraharam G, Saravanan N, Girigoswami Agnishwar, Girigoswami K.	Agraharam G, Saravanan N, Girigoswami A, Girigoswami K. Future of Alzheimer's disease: nanotechnology-based diagnostics and therapeutic approach. BioNanoScience. 2022 Sep;12(3):1002-17.	Scopus/ WoS
20.	Metkar SK, Girigoswami Agnishwar, Bondage DD, Shinde UG, Girigoswami K.	Metkar SK, Girigoswami A, Bondage DD, Shinde UG, Girigoswami K. The potential of lumbrokinase and serratiopeptidase for the degradation of A β 1-42 peptide-an in vitro and in silico approach. International Journal of Neuroscience. 2022 Jun 12:1-2.	Scopus/ WoS
21.	Harini K, Girigoswami K, Girigoswami Agnishwar.	Harini K, Girigoswami K, Girigoswami A. Nanopsychiatry: Engineering of nanoassisted drug delivery systems to formulate antidepressants. International Journal of Nano Dimension. 2022 Jul 1;13(3):256-66.	Scopus/ WoS
22.	Harini K, Girigoswami K, Ghosh D, Pallavi P, Gowtham P, Girigoswami Agnishwar.	Harini K, Girigoswami K, Ghosh D, Pallavi P, Gowtham P, Girigoswami A. Architectural fabrication of multifunctional janus nanostructures for biomedical applications. Nanomedicine Journal. 2022 Jul 1;9(3): 180-91.	Scopus/ WoS
23.	Sakthi Devi R, Girigoswami Agnishwar, Siddharth M, and Girigoswami Koyeli.	Sakthi Devi R, Girigoswami A, Siddharth M, Girigoswami K. Applications of Gold and Silver Nanoparticles in Theranostics. Applied Biochemistry and Biotechnology. 2022 May 13:1-33.	Scopus

24.	Akhtar N, Wu PW, Chen CL, Chang WY, Liu RS, Wu CT, Girigoswami Agnishwar, Chattopadhyay S.	Akhtar N, Wu PW, Chen CL, Chang WY, Liu RS, Wu CT, Girigoswami A, Chattopadhyay S. Radiolabeled human protein-functionalized upconversion nanoparticles for multimodal cancer imaging. ACS Applied Nano Materials. 2022 May 11;5(5):7051-62.	Scopus/ WoS
25.	B Deepika, Girigoswami Agnishwar, Girigoswami K.	B Deepika, Girigoswami Agnishwar, Girigoswami K. Antimicrobial, Pesticidal and Food Preservative Applications of Lemongrass Oil Nanoemulsion: a Mini-Review. Recent Patents on Food Nutrition & Agriculture Nov' 2022, 13: 51-58.	Scopus/ WoS
26.	Raj VJ, Ghosh R, Girigoswami Agnishwar, Girigoswami K.	Raj VJ, Ghosh R, Girigoswami A, Girigoswami K. Application of zinc oxide nanoflowers in environmental and biomedical science. BBA advances. 2022 Jan 1; 2: 100051.	Scopus/ WoS
27.	Shwetha M, Girigoswami A, Deepika B, Gopikrishna Agnishwar, Girigoswami K.	Shwetha M, Girigoswami A, Deepika B, Gopikrishna A, Girigoswami K. Versatile Applications of Nanotechnology-based Electronic Nose. Nanoscience & Nanotechnology-Asia. 2022 Oct 1;12(5):33-43.	Scopus/ WoS
28.	Nishakavya S, Girigoswami Agnishwar, Gopikrishna A, Deepa R, Divya A, Ajith S, Girigoswami K.	Nishakavya S, Girigoswami A, Gopikrishna A, Deepa R, Divya A, Ajith S, Girigoswami K. Size attenuated copper doped zirconia nanoparticles enhances in vitro antimicrobial properties. Applied Biochemistry and Biotechnology. 2022 Aug;194(8):3435-52.	Scopus/ WoS
29.	Keerthana V, Girigoswami Agnishwar, Jothika S, Kavitha D, Gopikrishna A, Somanathan T, Girigoswami K.	Keerthana V, Girigoswami A, Jothika S, Kavitha D, Gopikrishna A, Somanathan T, Girigoswami K. Synthesis, Characterization and Applications of GO-TiO ₂ Nanocomposites in Textile Dye Remediation. Iranian Journal of Science and Technology, Transactions A: Science. 2022 Aug;46(4):1149-61.	Scopus/ WoS
30.	Deepika B, Gopikrishna A, Girigoswami Agnishwar, Banu MN, Girigoswami K	Deepika B, Gopikrishna A, Girigoswami A, Banu MN, Girigoswami K. Applications of nanoscaffolds in tissue engineering. Current Pharmacology Reports. 2022 Jun;8(3):171-87.	Scopus/ WoS

31.	Gowtham P, Haribabu V, Prabhu AD, Pallavi P, Girigoswami K, Girigoswami Agnishwar	Gowtham P, Haribabu V, Prabhu AD, Pallavi P, Girigoswami K, Girigoswami A. Impact of nanovectors in multimodal medical imaging. <i>Nanomedicine Journal</i> . 2022 Apr 1;9(2).	Scopus/ WoS
32.	Harini K, Pallavi P, Gowtham P, Girigoswami K, Girigoswami Agnishwar	Harini K, Pallavi P, Gowtham P, Girigoswami K, Girigoswami A. Smart polymer-based reduction responsive therapeutic delivery to cancer cells. <i>Current Pharmacology Reports</i> . 2022 Jun;8(3):205-11.	Scopus/ WoS
33.	Pallavi P, Girigoswami Agnishwar, Girigoswami K, Hansda S, Ghosh R.	Pallavi P, Girigoswami A, Girigoswami K, Hansda S, Ghosh R. Photodynamic therapy in cancer. <i>Handbook of Oxidative Stress in Cancer: Therapeutic Aspects</i> . July 2022:1-24.	Scopus/ WoS
34.	Agraharam G, Girigoswami Agnishwar, Girigoswami K.	Agraharam G, Girigoswami A, Girigoswami K. Nanoencapsulated Myricetin to Improve Antioxidant Activity and Bioavailability: A Study on Zebrafish Embryos. <i>Chemistry</i> . Apr' 2022, 4: 1-17.	Scopus/ WoS
35.	Pallavi P, Sharmiladevi P, Haribabu V, Girigoswami K, Girigoswami Agnishwar	Pallavi P, Sharmiladevi P, Haribabu V, Girigoswami K, Girigoswami A. A nano approach to formulate photosensitizers for photodynamic therapy. <i>Current Nanoscience</i> . 2022 Nov 1;18(6):675-89.	Scopus/ WoS
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39	Ritesh Verma, Ankush Chauhan, Swati Kumari, Rohit Jasrotia, Aaliya Ali, C. Gopalakrishnan, Rajesh Kumar & Suresh Ghotekar	Verma R, Chauhan A, Kumari S, Jasrotia R, Ali A, Gopalakrishnan C, Kumar R, Ghotekar S. Green synthesis of ZnO NPs using Timur (<i>Zanthoxylum armatum</i> DC.) plant extract for antimicrobial and dye degradation applications. <i>Chemical Papers</i> . 2023 Apr 18:1-1.	Scopus/WOS
40	Ankush Chauhan, Ritesh Verma, C. Gopal Krishnan, R. Jayavel, Khalid Mujasam Batoo, Sajjad Hussain, Rajesh Kumar & Pradeep Kumar	Chauhan A, Verma R, Krishnan CG, Jayavel R, Batoo KM, Hussain S, Kumar R, Kumar P. Enhanced dielectric properties of gadolinium and vanadium co-substituted potassium sodium niobate (KNN). <i>Applied Physics A</i> . 2023 Feb;129(2):117.	Scopus/WOS
41	Shreyas Pansambal, Rajeshwari Oza, Seema Borgave, Ankush Chauhan, Pranav Bardapurkar, Shweta Vyas & Suresh Ghotekar	Pansambal S, Oza R, Borgave S, Chauhan A, Bardapurkar P, Vyas S, Ghotekar S. Bioengineered cerium oxide (CeO ₂) nanoparticles and their diverse applications: a review. <i>Applied Nanoscience</i> . 2022 Aug 25:1-26.	Scopus/WOS
42	Shreyas Pansambal, Arpita Roy, Hamza Elsayed Ahmed Mohamed, Rajeshwari Oza, Canh Minh Vu, Abdolrazagh Marzban, Ankush Chauhan, Suresh Ghotekar and H. C. Ananda Murthy	Pansambal S, Roy A, Mohamed HE, Oza R, Vu CM, Marzban A, Chauhan A, Ghotekar S, Murthy HA. Recent developments on magnetically separable ferrite-based nanomaterials for removal of environmental pollutants. <i>Journal of Nanomaterials</i> . 2022 Sep 26;2022:1-5.	Scopus/WOS
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233	Andugula SK, Andugula V, Vadivel M, Rajapandian R, Jinka C, Shyamaladevi Babu, Shankar AG	Andugula SK, Andugula V, Vadivel M, Rajapandian R, Jinka C, Babu SB, Shankar AG. Impact of pumpkin seeds supplementation on anemia in antenatal mothers at Andhra Pradesh, India. <i>Bioinformation</i> . May 2022; 18(11):1092-1097. Doi: 10.6026/973206300181092.	PubMed / Web of science/Others
234	Swapna Kumari A, Evanjalini K, Salisha K, Medapati BR, Shyamaladevi Babu, Shankar G	Swapna Kumari A, Evanjalini K, Salisha K, Medapati BR, Babu S, Shankar G. The Effects Of Prenatal Food Supplementation Of Pumpkin Seeds On Anemia In Antenatal Mothers. <i>J Pharm Negat Results</i> . Dec 2022; 13(10):4257-4266.	Scopus/Others
235	Krishnan J, Dash M, Shyamaladevi Babu, Kirubamani H	Krishnan J, Dash M, Babu S, Kirubamani H. Phytochemical And Pharmacological Activity Of Trigonella Foenum Graceum And Its Impact On Polycystic Ovarian Syndrome: A Comprehensive Review. <i>J Pharm Negat Results</i> . Dec 2022;13(10):4616-4623.	Scopus/Others
236	Shyamaladevi Babu, Kumari R, Mani V, Undru S.	Babu S, Kumari R, Mani V, Undru S. A short note on hypertension management. <i>Bioinformation</i> . Mar 2023;19(3):307-309.	PubMed / Web of science/Others
237	Shurfa Mudenkattil Agnishwar Girigoswami Thanujashree Jayaprakash Koyeli Girigoswami	Shurfa MK, Girigoswami A, Girigoswami K. Development of Nanobiosensors for HIV Detection—a Mini Review. <i>Exploration of Medicine</i> Oct 2022; 3: 479-93.	Scopus
238	M. K. Shurfa Agnishwar Girigoswami Koyeli Girigoswami	Shurfa MK, Girigoswami A, Girigoswami K. Cerium Oxide Nanoparticles Applications in the Field of Cardiovascular Diseases. <i>International Journal Of Pharmaceutical Sciences and Research</i> . Feb 2023;14(2): 530-537	Web of Science (on hold)
239	Deepika Balasubramanian Agnishwar Girigoswami Koyeli Girigoswami	Balasubramanian D, Girigoswami A, Girigoswami K. Nano resveratrol and its anticancer activity. <i>Current Applied Science and Technology</i> . Mar 2023:10-55003.	Scopus

240	Pragya Pallavi Karthick Harini Symone Crowder Debanjana Ghosh Pemula Gowtham Koyeli Girigoswami Agnishwar Girigoswami	Pallavi P, Harini K, Crowder S, Ghosh D, Gowtham P, Girigoswami K, Girigoswami A. Rhodamine-Conjugated Anti-Stokes Gold Nanoparticles with Higher ROS Quantum Yield as Theranostic Probe to Arrest Cancer and MDR Bacteria. Applied Biochemistry and Biotechnology. 2023 Mar 28:1-5.	Scopus, Web of Science
241	Gopikrishna Agraharam Agnishwar Girigoswami Koyeli Girigoswami	Gopikrishna A, Girigoswami A, Girigoswami K. Controlled drug delivery systems for improved efficacy and bioavailability of flavonoids. Journal of Achievements in Materials and Manufacturing Engineering. 2023 Feb 1;116(2):49-60.	Scopus
242	Dr Loganathan Krishnamoorthy,	Professional English II	Dhanam Publication
243	Dr Loganathan Krishnamoorthy,	Professional English I	Dhanam Publication

Achievements (Faculty & PG)

Sl.No.	Name of Faculty	Awards / Honours / Medals / Achievements	Issuing Agency / Organisation	Date
01	Dr Antara Banerjee	Best Women Scientist award	Holy Cross College (Autonomous), Tiruchirappalli	8.03.2023
02	Dr.C.N.Ramgopal	Award	TamilNadu Psychology Association	30.07.2023
03	Dr. S. Weslen Vedakumari	Oral Presentation - 1 st Prize – Faculty Category	Prof. Dhanapalan College of Science and Management	06.10.2023
04	Dr. S. Weslen Vedakumari	SRM-ICBEST'22 Young Scientist Award	SRM Institute of Science and Technology, Ramapuram Campus	23.12.2022
05	Dr. Madhan K	Editorial Board Member	Computational Biology and Bioinformatics(CBB)	24.06.2022

06	Dr. Koyeli Girigoswami	Sanjay K Metkar, <u>Koyeli Girigoswami</u> , Ramachandran Murugesan and Agnishwar Girigoswami, Degradation Process of Amyloid Fibrils by Serratiopeptidase, submitted to Patent Office, Chennai on 09.10.2015, Ref. No. 5415/CHE/2015. Patent Number: 400638. (Patent granted on 30.6.2022.)	Indian Patent Office	30.06.2022
07	Dr. Koyeli Girigoswami	Patent granted Sanjay K Metkar, <u>Koyeli Girigoswami</u> , Ramachandran Murugesan and Agnishwar Girigoswami, Denaturation of Amyloids by Lumbrokinase, submitted to Patent Office, Chennai on 09.10.2015, Appl. No. 5412/CHE/2015. Patent Number: 413205. (Patent granted on 30.11.2022.)	Indian Patent Office	30.11.2022
08	Dr. Koyeli Girigoswami	Patent Granted Agnishwar Girigoswami, Haribabu V, Koyeli Girigoswami, Label-free biocompatible magnetofluorescent nanoclusters for multimodal imaging, submitted to Patent Office, Chennai on 11.01.2017, Appl. No. 201741001085. Patent published on 13.7.2018 in The Patent Office Journal, India, 26804. Patent Number: 417984. (Patent granted on 13.01.2023.)	Indian Patent Office	13.01.2023

Chettinad College of Nursing (CCN)

Chettinad College of Nursing is a constituent college of Chettinad Academy of Research and Education (Deemed to be University under section 3 of the UGC Act 1956) recognized by the Indian Nursing Council, Delhi and Tamil Nadu Nurses and Midwives Council, Chennai. Chettinad College of Nursing was established with the mission to prepare nurses with global standards for local and global placements. The Nursing programs offered to implement a curriculum based on the syllabus provided by the Indian Nursing Council to establish uniform standards of Nursing Education. The standardized curriculum provides a broad-based education within the academic framework intended for the development of critical thinking skills, competencies, and standards required for the practice of professional nursing and midwifery as envisaged in National Health Policy. The curriculum is further enriched with value-added courses to prepare our graduates to become exemplary citizens by adhering to the code of ethics and professional conduct at all times in fulfilling personal, social and professional obligations so as to respond to national aspirations. The placement and career counseling cell, Chettinad Academy of Research and Education ensures 100% assistance for employment through career counseling, in-house interviews and campus interviews.

Chettinad College of Nursing (CCN) is committed to excellence in nursing education with a strong clinical environment and academic excellence in mutual partnership with our teaching hospital. We provide robust foundation for the development of students as capable health care professionals. Research led teaching, learning and practice in state-of-the-art facilities provide the best learning experience. The tailored learning atmosphere with the department library facilitates student's access to study materials. Through an interdisciplinary approach, we continuously expand professional boundaries and prepare exceptional graduates. Incorporating contemporary practices in nursing services taught by academic faculty and clinical experts.

The undergraduate programs are BSc Nursing, 4 years (after 10+2), Post Basic BSc Nursing, 2 years (after diploma nursing). The postgraduate programs are co-designed with specialty to meet our community needs. The Master of Nursing specialty includes Medical-Surgical Nursing, Obstetrics and Gynecology Nursing, Child Health Nursing (Pediatric), Community Health Nursing, Mental Health (Psychiatric) Nursing. Merit scholarships are offered. Students interested in research can study through a PhD program. Higher degree students undertake a broad range of nursing and health related research.

List of Ongoing Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project	Funding Agency (if any)	Amount (if any)
01	Dr. Hepsibah Sharmil.S Hamidah Bindi Hassn	Community nursing clinical practice during the COVID-19 pandemic a multi country study	University of Indonesia	50,000.00 IDR
02	Dr.Hepsibah Sharmil.S Mrs.Manjula T.R. Research Team Members Kanimozi S Aarya Chandran J Jeeva T Jayamuthu pakalvan Adhavan P Mohamed Reyhan M	Leveraging inter-professional Surgical Nurse Led Clinic for optimal outcome	TNAI's National Nurses Research Grant (TNNRG) TN	50,000.00 INR
03	Sanjay S Vanitha K Shiva Shree S Moresh E Surya.C Ranjith.S	A study to describe menstrual irregularities and it's associated factors among reproductive age group women attending, OPD, at a selected Tertiary care hospital, Chengalpet, District, Tamil Nadu, India	-	-
04	Roshmi Muchahary Ruksana Begam S Praveena S Hariharan R	A study to assess the effectiveness of video assisted teaching programme on knowledge regarding breast self examination among adult women in selected tertiary care hospital, Chengalpattu district, Tamil Nadu	-	-
05	Sugantha R Joanie Priya D Basil T Thomas Venkatesan G	A study to assess the prevalence of symptoms and knowledge on reproductive tract infection among married women in reproductive age at selected rural villages, Chengalpattu, District	-	-
06	Gayathri A Sheba James Gopu Catherine Sindhu	A study to assess the effectiveness of STP on knowledge and attitude regarding cord	-	-

	Neenubiju	blood banking among antenatal mothers		
07	Selvakumar S Venkatesan A JoyalJaimon Aravindh A Thamizharasu V Ebin John Kirubaz B	A study to assess the benefits of low intensity exercises during haemodialysis sessions among elderly patients at selected tertiary care hospital.	-	-
08	John Merriton S Sofia Macdaline Cathrin Selvi J Kishore Gowsik R Shah Abdul Hameed R	Effectiveness of video assisted teaching on knowledge of stroke among hypertensive patients	-	-
09	Hari.S Mohana Priya A Jiju Joseph James Safiulla S	A study to assess the knowledge and perception of falls among community dwelling elderly at selected rural area Chengalpet district Tamil Nadu	-	-
10	Akshaya S YagaJeyanthi.M Benson George Bose Linu Rani Jolly Ragul K SepsinRigas X	Knowledge and attitude regarding copper T insertion among eligible couple at selected community area , Chengalpattu district	-	-
11	Supraja K Shenbagapraba.N Jojo K S Velan G Tamilbharathi S	Assess the knowledge and attitude on Premarital counselling among Unmarried Adults	-	-
12	Mohamed Adhil S Sowmiya B Thrisha Mughli K Chakly Jenifer P	A study to assess the knowledge on eating disorders among adolescent girls in selected schools	-	-
13	Devayani E Lakshmi Priya A Charumathi R Aishwarya M	A comparative study to determine the level and influencing factors on depression between old age people and adults residing along with family at selected community area	-	-
14	Manikandan Subbulakshmi S Kavitha M Aswin Raj R N	Effectiveness of structured teaching program regarding knowledge of chicken pox among mothers on misconception	-	-

	Mary Shalini A Jesline J			
15	Tamil Selvan S Sathya G Alex Tom Samuel Suhail Akthar A Sundaranarayanan R	A study to assess the impact of social media usage on academic performance among adolescents in selected schools	-	-
16	Nivetha G Kayalvizhi M Kalpana Chawla A Deva Akash D	A descriptive study to assess the knowledge on oral hygiene among school going children.	-	-
17	Anuradha V Kalaiselvi R Shuruthi R Nisha ACyriacStephin Ramanan G	A study to assess mental illness related stigma and help-seeking behavior among adults in selected rural community, Chengalpet district, Tamil Nadu, India	-	-
18	Balaji V Metha J Harish Rahul R P Sajinth A	Nursing students' preparedness in handling psychiatric emergencies in clinical settings.	-	-
19	Praveen V Sofia Macdaline J N	Effectiveness of breathing exercise on stress, anxiety and selected cardiac parameters among pre operative patient undergoing minor surgery	-	-

List of Completed Projects (Faculty & Students)

Students

Sl.No.	Name of the Investigator(s)	Title of the project	Funding Agency (if any)	Amount (if any)
1	Mr.Venkatesan A	Training of Trainers (TOT) on Simulation Based Education	Indian Nursing Council	30,000.00 INR
2	Dr.Hepsibah Sharmil. S Ms. Sathya. G	Essential care of Newborn	Tamil Nadu Nurses and Midwives Council	10,000.00INR
3	Dr. Hepsibah Sharmil. S	Capacity Building in Clinical Research Nursing: An Evolving Specialty Domain	The Global Health Network, University of Oxford	1,00,000.00 INR
4	Dr. Hepsibah Sharmil .S	'E Midwife' mobile application to reduce maternal labor completions, Mentor	Dr.MGR DST NewGen IEDC	2,50,000.00 INR
5	Dr. Hepsibah Sharmil. S	To learn the Unlearnt: Marginalized Community Needs	Delta Theta Giving Circle Leadership Education Grant Sigma foundation for nursing	1000USD
6	Gnana Jemila.P Guide :Mrs .Mohana Priya	Assess the Prevalence and Compare the Risk factors of Cardiovascular Disease among	Nil	Nil

		Cataract and Non-Cataract patients in selected Hospital at Kelambakkam		
7	Suvitha.M Guide: Mr.Venkatesan	Prevalence, Knowledge on Early recognition and Initial (first aid) management of Heart Attack and stroke among Adults in Chengalpattu District Tamilnadu,India	Nil	Nil
8	Eswari..R Guide :Dr.Hepsibah S	Assessment of visual acuity and factors influencing school children among urban and rural population	Nil	Nil
9	Lokesh.G Guide: Dr.Subbulakshmi	Prevalence of Obesity and its associated risk factors among adolescents	Nil	Nil
10	Dhasarathan.C Guide :Prof.Yagajeyanthi	Body fat and its relation with dietary intake, physical activity, alcohol and smoking among adults in Chengalpattu District	Nil	Nil
11	Thenmozhi.B Guide: Dr.Hepsibah.S	A cross sectional study on self medication practices among the rural population at selected area	Nil	Nil

12	Ranjitha.M Guide: Prof.Kalaiselvi.R	A study to assess the mental health perceived need and life skills of Rohingya refugees, selected urban area, Kelambakkam, Chengalpet, Tamil Nadu, India.	Nil	Nil
13	Kowsalya.C Guide:Mrs.Vanitha.K	A cross sectional study to assess the stress and anxiety of antenatal mothers on pregnancy induced non-communicable diseases in a selected tertiary care hospital, Chengalpattu district Tamil Nadu, India	Nil	Nil
14	Sasikala.G Guide:Mrs.RuksanaBegam.S	A cross sectional study to assess the utilization of antenatal health services among high risk pregnancy between urban and rural population.	Nil	Nil
15	Yazhini.T Guide:Mr.Venkatesan	Assessment of risk factor of non-communicable disease among employees of a selected health care teaching institution.	Nil	Nil

Faculty Development Program (conducted & attended)

Sl.No.	Name of Faculty	Faculty Development Programme Attended	Agency/Institute conducting the program	Date
01	Faculty, Chettinad College of Nursing	Application of statistics in nursing	Chettinad College of Nursing/ CARE/ Tamil Nadu	20.04.2023 – 30.04.2023

Outreach Activity Conducted by the Department

Sl.No.	Type of outreach	Venue (name of the site/village/place)	Number of beneficiaries	Date
01	School Health Programme and Awareness on Accident and Injury Prevention	Higher Secondary School, Manamai Village	130	31.03.2022 to 01.04.22
02	Health Camp and Awareness on Scabies Prevention	Chettinad College of Nursing	370	04.04.2022
03	World Health Day – “Our Planet our Earth”	Manamai Village	25	07.04.2022
04	World Malaria Day – “Advance Equity. Build Resilience. End Malaria”	Manamai Village	25	25.04.2022
05	COVID mass vaccination programme	PHC, Kelambakkam, Thiruporur Block	350	30.04.2022
06	Mental Health Awareness Programme	Boaz Rehilitation center Santhoshapuram	40	30.04.22

07	COVID mass vaccination programme	PHC, Kelambakkam Thiruporur Block	350	08.05.2022
08	Health awareness programme	Padur, Thiruporur Block	100	18.06.2022
09	School Health Education	Primary School, Perumaleri	40	26.9.22
10	International Women's day celebration	Government Higher Secondary School, Sirudavoor	200	09.03.23

01. School Health Programme and Awareness on Accident and Injury Prevention- 31.03.2022 to 01.04.22



02. Health Camp and Awareness on Scabies Prevention- 04.04.2022



03. World Health Day – “Our Planet our Earth” –07.04.2022



04. World Malaria Day-25.04.2022



05. COVID mass vaccination programme- 30.04.2022



06. Mental Health Awareness Programme –30.04.22



07. COVID Mass Vaccination Programme 08.05.2022



08. Health awareness programme 18.06.2022



09. School Health Education – 26.9.22



10. International Women's Day celebration 09.03.2023



Academic Activities

(Seminar/CME/Workshop/Symposium/Guestlecture/Conference/Webinars/InnovativeTeaching/ValueAddedCourses/ Others)

Type of academic activity	Name of the event	Resource person(s)	Date
Workshop	Essentials of radiological interpretation- Empowering nurses	Dr.Durgadevi Department of Cardiology, CSSH, Chennai Dr. R. Ajay Ram Department of Cardiology. CSSH, Chennai Dr. Vamsi, Consultant gastroenterologist, GEM hospital, Chennai Dr. N. Anish, Department of Radiology, Tagore Medical College and Hospital, Chennai Dr. L. Karpagavel, Professor, department of biochemistry, CARE, Chennai	11.04.2022 12.04.2022
Workshop	Ventilator setting and Nursing Care: Hands on workshop	Dr. Swaminathan V Asst. Professor/Intensivist Dept of Anesthesia and Critical care, CHRI, Chennai	16.06.2022

		Ms. Jeeva Roselin Nurse Incharge, CHRI, Chennai	
Seminar	Assessment and evaluation methods	Mrs. Manjula.T.R Associate professor, CCN	23.06.2022
Innovation Council Activities	Entrepreneurship IP Business idea and Business Model Canvas	Dr. Amit Dwivedi Associate Senior Faculty, Entrepreneurship Development Institute of India, Ahmedabad Mr. Mayank Patel CEO Grade, Incubator, Entrepreneurship, Development Institute of India, Ahmedabad	19.07.2022
Work shop	HIV-AIDS as part of GFATM	Mrs. Rukasana Begum S Associate professor, CCN Mr. Venkatesan.A Assistant Professor, CCN Mrs. Vanitha K Associate Professor, CCN Mrs. Joanie Priya.D Associate Professor, CCN	15.07.2022
Seminar	Simulation based education	Mr. Venkatesan.A Assistant Professor, CCN	22.07.2022
Value added Program	Soft skill training in therapeutic communication	Mr. Venkatesan Associate professor, CCN Mrs. Shenbagaprabha Associate professor, CCN Mrs. Manjula.T.R Associate professor, CCN Mrs. Vedavathi Assistant professor, CCN Mrs. Lakshmi Priya Assistant professor, CCN Ms. Metha Associate professor, CCN Mrs. Mohanapriya Assistant professor, CCN Mrs. Sathya Assistant professor, CCN Mrs. Sowmiya Assistant professor, CCN Ms. Grace Pal Tutor, CCN Mrs. Sheba James Tutor, CCN Mrs. Priscilla Prema Kumari Tutor, CCN Mr. Annamalai Tutor, CCN Mr. Muthuselvan Tutor, CCN	18.07.2022 23.07.2022
Value added programs	Ostomy care	Dr. S. HepsibahSharmil Principal, CCN Prof.Dr.Subbulakshmi.S Vice Principal, CCN Prof.Yagajeyanthi Associate professor, CCN Mrs. Kalaiselvi Associate professor, CCN Mrs. Ruksana Begum Associate professor, CCN Mrs. Vanitha	26.07.2022 30.07.2022

		Associate professor, CCN Mrs. Joanie priya.D Associate professor, CCN Mr. Venkatesan Associate professor, CCN Mrs. Shenbagaprabha Associate professor, CCN Mrs. Manjula.T.R Associate professor, CCN Mrs. Vedavathi Assistant professor, CCN Mrs. Lakshmi priya Assistant professor, CCN Ms. Metha Associate professor, CCN Mrs. Mohanapriya Assistant professor, CCN	
Faculty development programme	Simulation based education program	Dr. S. HepsibahSharmil Principal, CCN Prof.Dr. Subbulakshmi.S Vice Principal, CCN Prof.Yagajeyanthi Professor, CCN Mrs. Kalaiselvi Professor, CCN Mrs. Ruksana Begum Associate professor, CCN Mrs. Vanitha Associate professor, CCN Mrs. Joanie priya.D Associate professor, CCN Mr. Venkatesan Associate professor, CCN Mrs. Shenbagaprabha Associate professor, CCN Mrs. Manjula.T.R Associate professor,CCN Mrs. Vedavathi Assistant professor, CCN Mrs. Mohanapriya Assistant professor, CCN Mrs. Sathya Assistant professor, CCN Mrs. Priscilla Prema Kumari Tutor, CCN Nursing tutor Mr. Annamalai Tutor, CCN Mr. Muthuselvan Tutor, CCN	23.08.2022 27.08.2022

National Seminar	Capacity Building in Clinical Research Nursing	<p>Dr. S. Hepsibah Sharmil Principal, CCN Prof.Dr. Subbulakshmi.S Vice Principal, CCN Mr.Joby George Clinical Researcher and Regional Faculty Dr.Nalini S J Principal, SRIHER Mr.Vinod George Advanced Nurse Practitioner, Ireland Ms.Ranjitham S Chief Nursing Officer, The Madras Medical Mission. Dr.Arunkumar R Vice Principal ,CHRI Dr. Kavitha R Associate Professor, SRIHER Mrs.Reka.K Lecture, CMC, Vellore Dr. Melvin George Professor, Clinical pharmacology, SRMC Dr. Shobha Narayanan Research Coordinator, CARE Dr. Priyadharshini V S Research Associate, Dr. Abdul kalam center for Excellence of innovation and entrepreneurship Dr. Annie Raja A F Principal, st.Isabal college of nursing Dr. Amalraj A Senior Biostatistician, ICON PLC, Chennai Dr. Ahmad Basha A Basic Medical Scientist and clinical researcher, CHRI Mrs. Seima Thomas DNS, Sri Ramachandra hospital, Ms. Merlin G Manager corporate Nursing, Gurugraam Dr. Udhayakumar T R CEO, Impetus Health care skills pvt Ltd, Chennai Mrs. Kalaiselvi Associate professor, CCN Mrs. Vanitha Associate professor, CCN Mr.Ganakumar A, LMS,CARE Dr. Arumugam Chief Librarian,CARE</p>	06.10.2022 07.10.2022
Skill Development Program for women student	Corporate social responsibility (CSR) activity on Rexona Personal	Ms. Rizwana I, Event Manager for Rexona	17.12.2022

	Hygiene and Personality		
Skill development program	IV Cannulation and Blood with drawl	Prof.Dr. Hepsibah S, Principal, Ms.Vanitha.K, Ms.Joanie Priya D, Ms.Kayalvizhi M, Ms.Priscilla Prema Kumari T, Ms.Mohanapriya A, Mr.Muthu Selvan NV	23.01.2023 25.01.2023
Seminar	Research Thursday -Grow your skill define your future-ROLE PLAY	Ms.Sofia Macdaline J N Assistant Professor, CCN, Ms.LakshmiPriya.A Assistant Professor, CCN	02.03.2023
Sate level Work shop	Essential care of newborn	Prof. Dr.Hepsibah Sharmil S, Principal, CCN Dr.Subbulakshmi S Vice Principal Ms.Jonie Priya Ms.Sathya G, Ms.Kayalvizhi M, Ms.S.Kalpana, Ms.Sumak Nair, Ms.S.Malathi, Ms.M.Srilekha	10.03.2023
Seminar	Needle Stick Injury	Dr.Hepsibah S, Principal CCN, Ms. Shenbagaprabha N Ms. Kayalvizhi M Mr. Muthuselavan NV	27.03.2023 04.04.2023

Work Shop Essential of radiological interpretation –Empowering Nurses 11.04.2022–12.04.2022



Workshop on Ventilator Care 16.06.2022



Seminar on Assessment and evaluation Methods 23.06.2022



CARE Innovation Council Activities 19.07.2023



Seminar on Simulation Based Education 22.07.2022



Work Shop GFATM 15.07.2022



VAP Soft skill training in therapeutic communication – 18.07.2022–23.07.2022



VAP on- Ostomy Care 26.07.2022-30.07.2022



Faculty Induction Program 23.08.2022-27.08.2022



National Seminar on Capacity Building in Clinical Research Nursing 06.10.2022 – 07.10.2022



Personality development skill on 17.12.22



Skill development program on IV cannulation and blood withdrawal – 24.01.2023



Research Thursday–Grow your skill and define your future – Role play – 02.03.2023



Workshop on Essential Care of Newborn- 10.03.2023



Seminar on Needle Stick Injury 27.03.2023-04.04.2023



Conference Presentations – Oral / Poster/ Guest Speaker / Chaired sessions (Faculty & PG)

Sl.No.	Name of Faculty / PG	Title of presentation	Conference name	Oral / Poster / Guest Speaker / Chaired Sessions	Date
1	Prof. Dr.Hepsibah Sharmil, S	Essential Care of New born - overview	Essential Care of Newborn: TNNMC Grant	Guest Speaker	10.03.2023
2	Ms. Jonie Priya D	High Risk Newborn Care	Essential Care of Newborn: TNNMC Grant	Guest Speaker	10.03.2023
3	Dr.Subbulakshmi S	Essential Care of Newborn - overview	Essential Care of Newborn: TNNMC Grant	Guest Speaker	10.03.2023
4	Ms.Sathya G	NICU Equipments	Essential Care of Newborn: TNNMC Grant	Guest Speaker	10.03.2023
5	Ms.Kayalvizhi M,	Nursing Care of Newborn in Ventilator	Essential Care of Newborn: TNNMC Grant	Guest Speaker	10.03.2023
6	Dr.Hepsibah Sharmil S	Feedback, MCQ on IV Cannulation and Blood with drawal	Skill development programme on IV Cannulation and Blood with drawal	Guest Speaker	25.01.2023
7	Ms.Vanitha.K	Exhibition - Type of needle IV IM ID IT	Skill development programme on IV Cannulation and Blood with drawal	Guest Speaker	25.01.2023
8	Ms.Priscilla Prema Kumari T	Anatomical site of cannulation IV IM ID IT Peripheral	Skill development programme on IV Cannulation	Guest Speaker	25.01.2023

			and Blood with drawal		
9	Ms.Joanie Priya D	Exhibition of tray setup	Skill development programme on IV Cannulation and Blood with drawal	Guest Speaker	25.01.2023
10	Ms.Kayalvizhi N	Exhibition of tray setup	Skill development programme on IV Cannulation and Blood with drawal	Guest Speaker	23.01.2023
11	Ms.Mohanapriya A	Preparation and Nursing procedure of IV Cannulation	Skill development programme on IV Cannulation and Blood with drawal	Guest Speaker	23.01.2023
12	Mr.Muthu Selvan NV	Mode of Blood withdrawal IV Arterial line Central venous line	Skill development programme on IV Cannulation and Blood with drawal	Guest Speaker	23.01.2023
13	Dr.Subbulakshmi S	Facing the Challenges on the Relevance of Content, Delivery, and Quality Assurance of Nursing Education in the Future	Building a Nursing Workforce for the 21st Century: Educating Nurses of the Future	Guest Speaker	15.10.2022
14	Prof.Dr.Hepsibah Sharmil S	Introduction to the Capacity Building in Clinical Research Nursing	"Capacity Building in Clinical Research Nursing: An Evolving Specialty Domain"	Chaired and Guest speaker	06.10.2022 & 07.10.2022

15	Mrs. Kalaiselvi R	Group Activity: Developing a Research Proposal, including writing an abstract	"Capacity Building in Clinical Research Nursing: An Evolving Specialty Domain"	Session Chair	07.10.2022
16	Mrs. Vanitha K	Group Activity: - Working on Best Research Question by Nurses.	"Capacity Building in Clinical Research Nursing: An Evolving Specialty Domain"	Session Chaired	07.10.2022
17	Dr. Subbulakshmi. S	Importance of Informed Consent in Research and required documents	"Capacity Building in Clinical Research Nursing: An Evolving Specialty Domain"	Guest Speaker	06.10.2022
18	Dhasarathan.C MSc II Year	Body fat and its relation with dietary intake, physical activity, alcohol and smoking among adults in chengelpet district	"Capacity Building in Clinical Research Nursing: An Evolving Specialty Domain"	Poster	06.10.2022
19	Gnana Jemila.P	Assess the prevalence and compare the risk factors of cardio vascular disease among cataract and non cataract patient	"Capacity Building in Clinical Research Nursing: An Evolving Specialty Domain"	Poster	06.10.2022
20	Suvitha.M MSc II Year	-Prevalence, knowledge on early reorganization	"Capacity Building in Clinical Research	Poster	06.10.2022

		and initial first aid management of heart attack and stroke	Nursing: An Evolving Specialty Domain"		
21	Kowsalya.C MSc II Year	A cross sectional study to assess the stress and anxiety of antenatal mothers on pregnancy induced non communicable disease in selected territory care hospital	"Capacity Building in Clinical Research Nursing: An Evolving Specialty Domain"	Poster	06.10.2022
22	Sasikala.G MSc II Year	Utilization of antenatal health service among high risk pregnancy between urban and rural population	"Capacity Building in Clinical Research Nursing: An Evolving Specialty Domain"	Poster	06.10.2022
23	Ranjitha.M MSc II Year	Mental health, perceived needs and life skills of rohingya refugees	"Capacity Building in Clinical Research Nursing: An Evolving Specialty Domain"	Poster	06.10.2022
24	Eswari.R MSc II Year	Assessment of visual acuity and factors influencing school children among urban and rural population	"Capacity Building in Clinical Research Nursing: An Evolving Specialty Domain"	Poster	06.10.2022
25	Lokesh.G MSc II Year	Prevalence of obesity and its association risk	"Capacity Building in Clinical	Poster	06.10.2022

		factors among adolescents	Research Nursing: An Evolving Specialty Domain"		
26	Yaazhini.T MSc II Year	Assessment on risk factors of non-communicable disease among employees of a selected health care teaching institution	"Capacity Building in Clinical Research Nursing: An Evolving Specialty Domain"	Poster	06.10.2022
27	Nelcy Mariyam prasad BSc IV	Knowledge and attitude towards Alzheimer's dementia among middle age adults	"Capacity Building in Clinical Research Nursing: An Evolving Specialty Domain"	Poster	06.10.2022
28	Ms. Shenbagaprabha N	Poster-World Alzheimer's Day	Poster-World Alzheimer's Day	Poster	21.09.2022
29	Mr. Muthu Selvan N V	CARE, CCN – E library Accession Protocol	Nursing Faculty Induction Program	Guest Speaker	27.08.2022
30	Mrs.T.R.Manjula	Smart Campus Management System Event upload Documents CARE Konnect, Minutes of Meeting, Geotag Picture	Nursing Faculty Induction Program	Guest Speaker	27.08.2022
31	Mr.Annamalai C	First Aid in the community	Nursing Faculty Induction program	Guest Speaker	25.08.2022
32	Ms. Sheba James	Hospital Infection Control	Nursing Faculty Induction Program	Guest Speaker	25.08.2022

33	Mr. Muthu Selvan N V	Vital signs & ECG	Nursing Faculty Induction Program	Guest Speaker	24.08.2022
34	Mr. Venkatesan	E-Content Development & Innovative Teaching	E-Content Development & Innovative Teaching	Guest Speaker	24.08.2022
35	Mrs. Vantiha	TNNMC Registration Process	Higher Studies in Nursing	Guest Speaker	26.08.2022
36	Mrs.T.R.Manjula	TNNMC Registration Process	Make a Choice and Take a Stand: Explore Nursing Arena	Guest Speaker	25.07.2022
37	Prof.Dr.S.Subbulakshmi	Private Jobs in India (Intrastate& Interstate)	Make a Choice and Take a Stand: Explore Nursing Arena	Guest Speaker	25.07.2022
38	Mrs.Ruksana Begam	Private Jobs in India (Intrastate& Interstate)	Make a Choice and Take a Stand: Explore Nursing Arena	Guest Speaker	25.07.2022
39	Mrs.Vanitha.K	Higher studies in Nursing (Nursing & Co-Nursing)	Make a Choice and Take a Stand: Explore Nursing Arena	Guest Speaker	26.07.2022
40	Dr Hepsibah S	Etiquette in job search and communication	Make a Choice and Take a Stand: Explore Nursing Arena	Guest Speaker	28.07.2022
41	Dr.Hepsibah.S	Empowered Nurses to Empower Nurses	Empowered Nurses to Empower Nurses	Guest Speaker	25.06.2022
42	Mrs. Yagajeyanthhi	Effectiveness of mentorship programme among mentors and mentees	Effectiveness of mentorship programme among mentors and mentees	Paper presentation	17.06.2022

Publications (Faculty & PG)

Name of Authors	Vancouver style	Indexing
Anbu K, Haripriya S, Joshua Jerish S, Shakthi S, Tamilarasi R, Stephen Raj S (2023)	Anbu K* , Haripriya S, Joshua Jerish S, Shakthi S, Tamilarasi R, Stephen Raj S. A Descriptive Study to Assess the Knowledge Regarding Post Operative Management Of Patient with CABG Among Staff Nurses Working in Post Operative Cardiac Unit in Selected Hospital Chengalpattu District Tamilnadu India. International Journal of Pharmaceutical Research and Applications. 2023 Aug; 8(4): 979-983	UGC CARE
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Jishy Carmal PN, Sheba James, Prithika P, Ajith Kumar M, Surya V, Radha Krishnan R (2023)	Jishy Carmal PN, Sheba James* , Prithika P, Ajith Kumar M, Surya V, Radha Krishnan R. A Study To Assess The Knowledge And Self-Care Practices On Gestational Diabetes Mellitus Among Antenatal Women. International Journal of Nursing Care. 2023 Jul; 11(2): 2-4 https://doi.org/10.37506/ijonc.v11i2.19323	UGC CARE
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Santhanalakshmi Sundarapandian, Kalaiselvi R, Parimala Devi L (2023)	Santhanalakshmi Sundarapandian, Kalaiselvi R* , Parimala Devi L. Snake and Ladder Game on Knowledge and Knowledge on Practice regarding Prevention of Worm Infestation among Primary School Children. International Journal Of Research and Analytical Reviews. 2023 Jun; 10(2): 902-911 http://ijrar.org/viewfull.php?&p_id=IJRAR23B4134	Google Scholar
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Yagajeyanthi M, Kannan S, NayantharaThomas , Monish Kumar C, Porolin D, Fahim Ali M(2023)	Yagajeyanthi M* , Kannan S, NayantharaThomas , Monish Kumar C, Porolin D, Fahim Ali M. A Study to Assess the Stress and Coping Behavior among B.Sc Nursing first year Students at Selected Nursing College in Chengalpet District. International Journal of Psychiatric Nursing. 2023 Jun; 9(1): 57-62 https://doi.org/10.37506/ijpn.v9i1.18855	Google Scholar
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Shenbagaprabha N, Bhuvaneshwari S, Krithiga P, Padmavathi D, Princenesa Kumar R, Yamini K S (2023)	Shenbagaprabha N* , Bhuvaneshwari S, Krithiga P, Padmavathi D, Princenesa Kumar R, Yamini K S. A Study to Assess the Knowledge on Self Medication Antibiotics Among Adults in Selected Community Area. International Journal of Nursing Care. 2023 Mar; 11(1): 45–49 https://medicopublication.com/index.php/ijonc/article/view/18932/16426	UGC CARE
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Jothika K, Subbulakshmi S, Gomathi R, Sanjay P, Thiripurasundari, Harishsekar R J (2022)	Jothika K, Subbulakshmi S* , Gomathi R, Sanjay P, Thiripurasundari, Harishsekar R J. A Study To Assess The Level Of Knowledge And Attitude Regarding Covid-19 Vaccine Among People Residing At PoonjeriVillage,Chengalpattu District, Tamilnadu, India. International Journal Of Research and Analytical Reviews. 2022 December; 9(4): 914-924 https://ijrar.org/track.php?r_id=256008	UGC CARE
Priscilla Prema Kumari, F Prince William, S Deepika, S Divya, R Pavithra, Metha J (2022)	Priscilla Prema Kumari* , F Prince William, S Deepika, S Divya, R Pavithra, Metha J. Assessment Of Students Adaptation To New Environment In A Selected Residential College, Kanchipuram Dist. Tamil Nadu, India. International Journal Of Research and Analytical Reviews. 2022 December; 9(4): 291-295 http://ijrar.org/viewfull.php?&p_id=IJRAR22D2315	UGC CARE
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Yagajeyanthi M, Prasanna kumara P, Swetha S, Venkat Livingstone, Mohammed Umarfarook (2022)	Yagajeyanthi M* , Prasanna kumara P, Swetha S, Venkat Livingstone, Mohammed Umarfarook. A Descriptive Study To Assess The Knowledge And Attitude On Prevention And Management Of Dengue Among Adults In Selected Rural Area In Chengalpattu District. International Journal of Current Science. 2022 November; 12(4): 773-780 https://ijcspub.org/papers/IJCSP22D1213.pdf	UGC CARE
Monika N, Balaji B, Vandana V, Kushbu V, Yagajeyanthi M (2022)	Monika N, Balaji B, Vandana V, Kushbu V, Yagajeyanthi M* . Effectiveness of Structured Teaching Programme on Biomedical Waste Management Among Staff Nurses at Selected Hospital, Chengalpet District, Tamilnadu, India. International Journal Of Innovative Research In Technology. 2022 November; 9(6): 773-778 https://ijirt.org/master/publishedpaper/IJIRT157377PAPER.pdf	Google Scholar
Vanitha K, Arul TM, Sneha K, Monika K, Kishore K (2022)	Vanitha K* , Arul TM, Sneha K, Monika K, Kishore K. A Study To Assess The Effectiveness Of Video Assisted Teaching On Newborn Danger Signs Among Postnatal Mothers In A Tertiary Care Hospital, Chengalpattu District, Tamil Nadu, India. International Journal Of Research and Analytical Reviews. 2022 November; 9(4): 446-451 https://ijrar.org/track.php?r_id=255075	UGC CARE
A Lakshmi Priya (2022)	A Lakshmi Priya* . A Systematic Review Of Studies Of Mental Health Nurses' Experience Of Anger And Of Its Relationships With Their Attitudes And Practice. International Journal of Creative Research Thoughts. 2022 November; 10(11): 926-927 http://ijcrt.org/viewfull.php?&p_id=IJCRT2211329	UGC CARE
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Nareandraprasath S, Joanie Priya D, Jayasuriya P, Abisheka A, Saranya A, Sevagapandiyan M (2022)	Nareandraprasath S, Joanie Priya D* , Jayasuriya P, Abisheka A, Saranya A, Sevagapandiyan M. A Study To Assess The Effectiveness Of Structure Teaching Program On Knowledge Of Importance Of Play In Growth And Development Among Parents Of Under Five Children In A Selected Village Of Chengalpattu District, Tamilnadu, India. International Journal Of Research and Analytical Reviews. 2022 September; 9(3): 622-627 https://ijrar.org/track.php?r_id=253907	UGC CARE
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Pavithra P, Sathya G, Dhinakaran R, Praveena S, Deepika RK (2022)	Pavithra P, Sathya G* , Dhinakaran R, Praveena S, Deepika RK. A Study To Assess The Effect Of Covid19 Lockdown On Lifestyle Changes Among Adolescents In Selected Areas, Chengalpet, Tamilnadu. International Journal Of Research and Analytical Reviews. 2022 September; 9(3): 804-813 http://ijrar.org/viewfull.php?&p_id=IJRAR22D2444	UGC CARE
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Awards, Medals, Honor's, Achievements (Faculty & PG)

Sl.No.	Name of Faculty	Awards / Honours / Medals / Achievements	Issuing Agency / Organisation	Date
01	Chettinad College of Nursing	Excellence in public health "Centenary celebration"	Directorate of Public health and preventive medicine, Chengalpattu District	2022
02	Ms. Vanitha.K ,Associate Professor	Dr.APJ Abdul Kalam for Excellent Teaching 2021-2022	Chettinad Academy of Research and Education ,Kelambakkam	10.09.2022
03	Dr. Subbulakshmi. S ,Vice Principal	PIMS,Dr.A.P.J Abdul Kalam Awards - Professor Award	Puducherry Institute of Management & Science(PIMS) In Collaboration with London Organization of Skill Development(LOSD) Ltd UK, Global Research Journal and Global	Nov 2022
04	Dr.HepsibahSharmil S, Principal	Best Principal performance award for education excellence	"Intellectual Peoples Foundation,K-4/10A, Street No.8, K- Block, Gangotri Vihar, West Ghonda,	27.04 2023
05	Mrs.YagaJeyanthi.M, Professor Mrs.RukshanaBegam.S , Associate Professor Mrs.Vanitha.K, Associate Professor	First place, Throwball, CCN Sports fiesta 2022	Chettinad College of Nursing, Chettinad Academy of Research and Education (CARE),	03.08.2022

	Mrs.Prathiba, Assistant Professor Mrs.ManjulaT.R, Assistant Professor Mrs.Vedavathi, Assistant Professor Mrs.LakshmiPriya, Assistant Professor		Kelambakkam Tamil Nadu, India.	
UG Academics				
01	Vijayavani I Year, MercyFreeda, Hemavathi, RohithCS, Revathy, Sivani, Sonika, Deepika, Athira, Srinithi, Deepak Kumar	First Prize in Model preparation Nurses Day.	Chettinad College of Nursing, Chettinad Academy of Research and Education, Kelambakkam	12.05.2022
02	D.Dhinakaran,C.GiftlinJ oshua,S. Godwin,M. Dhivagar,K. Harish,V. Surya,R .Sujitha,S .RamyaSri,K. Harikrishnan,S. Tharshniniya Remy III Year B.Sc.Nursing	Second Prize in Model preparation Nurses day.	,Chettinad College of Nursing, Chettinad Academy of Research and Education, Kelambakkam	12.05.2022
03	Thamizharasu.V,B.Sc II Year	First place in Drawing Contest with Rs.200 cash prize in World Breast Feeding Week Celebration,	Department of Child Health Nursing, Chettinad Academy of Research and Education, Kelambakkam	03.08.2022
04	Ebin John Kirubaz.B,B.Sc II Year	Second place in Drawing Contest with Rs.150 cash prize in World Breast Feeding Week Celebration	Department of Child Health Nursing,Chettiand Academy of Research and Education, Kelambakkam	03.08.2022

05	Thamizharasu.V,B.Sc II Year	First place in Slogan Contest with Rs.200 cash prize in World Breast Feeding Week Celebration	Department of Child Health Nursing ,Chettiand Academy of Research and Education, Kelambakkam	03.08.2022
06	Kanimozhi.S,B.Sc II Year	Second place in Slogan Contest with Rs.150 cash prize in World Breast Feeding Week Celebration	Department of Child Health Nursing, Chettiand Academy of Research and Education, Kelambakkam	03.08.2022
07	CathrinSelvi.JB.Sc II Year	Third place in Slogan Contest in World Breast Feeding Week Celebration	Department of Child Health Nursing, Chettiand Academy of Research and Education, Kelambakkam	03.08.2022
08	Muhammed Rafi.N,B.Sc II Year	First place in Oratorical Contest with Rs.200 cash prize in World Breast Feeding Week Celebration	Department of Child Health Nursing, Chettiand Academy of Research and Education, Kelambakkam	03.08.2022
09	AaryaChandran.J,B.Sc II Year	Second place in Oratorical Contest with Rs.150 cash prize in World Breast Feeding Week Celebration	Department of Child Health Nursing, Chettiand Academy of Research and Education, Kelambakkam	03.08.2022
10	Kanimozhi.S,B.Sc II Year	Third place in Oratorical Contest in World Breast Feeding Week Celebration	Department of Child Health Nursing, Chettiand Academy of Research and Education,	03.08.2022

			Kelambakkam	
11	ChaklyJenifier.P, B.Sc II Year	Third place in Drawing Contest in World Breast Feeding Week Celebration	Department of Child Health Nursing, Chettiand Academy of Research and Education, Kelambakkam	03.08.2022
12	Aishwarya.M,B.Sc II Year	First place in poster Contest with Rs.200 cash prize in World Breast Feeding Week Celebration	Department of Child Health Nursing, Chettiand Academy of Research and Education, Kelambakkam	03.08.2022
13	Devayani.E,B.Sc II Year	Second place in poster Contest with Rs.150 cash prize in World Breast Feeding Week Celebration	Department of Child Health Nursing, Chettiand Academy of Research and Education, Kelambakkam	03.08.2022
14	ChaklyJenifier.PB.Sc II Year	Third place in poster Contest in World Breast Feeding Week Celebration	Department of Child Health Nursing, Chettiand Academy of Research and Education, Kelambakkam	03.08.2022
15	Mercy Freeda, KunzangPalzom,Raj Nandhini B.Sc (N) II year	Second prize with Rs.100 cash prize,Food Day celebration "Fireless cooking safer food better health"	Department of Child Health Nursing, Chettiand Academy of Research and Education, Kelambakkam	15.10.2022

16	Janet Fellishya.V,Subalaksh mi.J, Suganthi.S, B.Sc (N) IV Year	First prize with Rs.200 cash prize,Food Day celebration "Fireless cooking safer food better health"	Department of Child Health Nursing, Chettiand Academy of Research and Education, Kelambakkam	15.10.2022
17	Chandhankumar ,Deeparaj,B.Sc Nursing I Year, Sujitha , B.Sc Nursing IV Year	First prize with Rs.200 cash prize,Food Day celebration "Debate"	Department of Child Health Nursing, Chettiand Academy of Research and Education, Kelambakkam	15.10.2022
18	Reshma, B.Sc Nursing II year	First Prize in Essay Competition, world disability day	Faculty of Allied Health Sciences, Chettinad Academy of Research and Education	03.12.2022
19	Sujitha , B.Sc Nursing IV Year	Second Prize in Essay competition,	NSS ,Bharatiya Bhasha Utsav for Promotion of indian languages	09.12.2022
20	Kanimozhi.S ,B.Sc II Year	Second prize in Essay writing contest "Service before self ",Indian Army day,	Department of Forensic Medicine,Chettina d Hospital & Research Institute	15.01.2023
21	Catherine SelviJ ,B.Sc Nursing III Year	First Prize with cash prize Rs.200,World Earth day celebration Speech competition on "Climate Change .	Chettinad College of Nursing, Chettiand Academy of Research and Education, Kelambakkam	25.04.2023
22	Aarya Chandran J., B.Sc Nursing III Year	First Prize with cash prize Rs.300,World Earth day celebration Speech competition on "Climate Change ",CCN	Chettinad College of Nursing, Chettiand Academy of Research and Education, Kelambakkam	25.04.2023

23	Jenisha Gnana Pakiya , B.Sc Nursing I Year	Second Prize with cash prize Rs.200,World Earth day celebration e-poster competition on " Reduce our renergy consumption ",CCN	Chettinad College of Nursing, Chettiand Academy of Research and Education, Kelambakkam	25.04.2023
24	Alex Tom Samuel, B.Sc Nursing III Year	First Prize with cash prize Rs.300,World Earth day celebration e-poster competition on " Reduce our renergy consumption ",CCN	Chettinad College of Nursing, Chettiand Academy of Research and Education, Kelambakkam	25.04.2023
25	SrinithiJ, B.Sc Nursing II Year Mohamed Rafi, B.Sc Nursing III Year Surya P,B.Sc Nursing IV Year Deeparaj, B.Sc Nursing I Year	Winner with Rs.200 cash prize,world Earth Day celebration Debate on "Invest in our Planet",CCN	Chettinad College of Nursing, Chettiand Academy of Research and Education, Kelambakkam	25.04.2023
26	Kanimozhi.S, B.Sc II Year`	First Prize with cash prize Rs.300,International street children day celebration e-poster competition on "Keep street connected children safe	Chettinad College of Nursing, Chettiand Academy of Research and Education, Kelambakkam	26.04.2023
27	Lerischan, B.Sc Nursing II Year JayantharanM, B.Sc Nursing I Year	Second prize in fireless cook competition for men ,Nutrition and women health	Chettinad College of Nursing, Chettiand Academy of Research and Education, Kelambakkam	26.04.2023
28	MithunRaam,Jeffin S ,B.Sc Nursing I Year	First prize in fireless cook competition for men ,Nutrition and women health	Chettinad College of Nursing, Chettiand Academy of Research and Education, Kelambakkam	26.04.2023

28	Aarya Chandran J,, B.Sc Nursing III Year	First prize in pick and speak competition ,Gender Champion club activity	Chettinad College of Nursing, Chettiand Academy of Research and Education, Kelambakkam	26.04.2023
29	SrinithiJ,B.Sc Nursing II Year	Third prize in pick and speak competition ,Gender Champion club activity	Chettinad College of Nursing, Chettiand Academy of Research and Education, Kelambakkam	26.04.2023
30	Kanimozhi.S, B.Sc III Year	Second prize in pick and speak competition ,Gender Champion club activity,.	Chettinad College of Nursing, Chettiand Academy of Research and Education, Kelambakkam	26.04.2023
31	Nidheesha. C,B.Sc Nursing IV Year	Dr.MAMRMuthiahHonor Roll award–Distinction Academic Excellence,	Chettinad College of Nursing, Chettiand Academy of Research and Education, Kelambakkam	2022–2023
PG				
01	Thenmozhi,M.Sc II Year	National Semiar,Best poster presentation cash prize Rs.500	Chettinad College of Nursing, Chettiand Academy of Research and Education, Kelambakkam	06.10.2022 – 07.10.2022
Sports				
01	Balaji.V Selvakumar.S ,Jayamuthupakalavan .S	Winner of Chettinad Kho–Kho Premier League,	Department of Physical Education, Chettinad	02.05.2022 – 07.05.2022

	B.Sc (N) II Year Nursing AgastinRaj.J Kumaran.S ,VigneshBabu.V, MadhanKumar.S, MohammedRiyas.C B.Sc (N) III Year Nursing Raji.M, Aathisudharshan.K.V, Abinesh.K, Thirukumaran.B B.Sc (N) I Year Nursing		Academy of Research and Education	
02	GiftlinJoshuva.C ,MadhanKumar.S ,MonishKumar.C , Sajith.S,AgastinRaj.J, N. Surendharan,V. Vignesh Babu,Kumaran.SB.Sc (N) III Year Nursing	Winners of Chettinad Ball Badminton Championship2022 ,	Department of Physical Education, Chettinad Academy of Research and Education	04.05.2022 - 09.05.2022
03	V.Balaji, Selvakumar,S. Mohamed,Aadhil,T. Jeeva,S. Jayamuthupakalavan, M.Mohamed Rehyan, S.Tamilselvan, G.Venkatesan, S.Sundaranarayanan, E..Moresh B.Sc (N) II Year Nursing S. Mohamed Saahith, K.Mohamad farith M.Mohamed Irfan B.Sc (N) I Year Nursing	3rd place Throw Ball, Chettiand Throwball championship 2022,	Department of Physical Education, Chettinad Academy of Research and Education	10.05.2022 - 17.05.2022
04	Prisca Anna Koshy, Joel Anil B.Sc (N) III Year Nursing	Winners of Chettinad Intra College Badminton League(Mixed Doubles),	Department of Physical Education, Chettinad Academy of Research and Education	25.05.2022 to 30.05.2022

05	AadhiSudharsan K.V B.Sc (N) I Year Nursing	Chettinad Volley Varsity Emerging Player 2022	Department of Physical Education, Chettinad Academy of Research and Education	29.06.2022 - 06.07.2022
06	SevugapandiayanM, Arul.T.M, Rajadurai.K B.Sc (N) IV Year Nursing Kumaran.S, JoyalJaimon.J ,Balaji.V, Dhinakaran.D, Abishek.S B.Sc (N) III Year Nursing Mohammed adhil B.Sc (N) II Year Nursing	First place, Kabbadi Tournament on CCN Sports fiesta 2022,	Chettinad College of Nursing, Chettinad Academy of Research and Education	03.08.2022
07	EswariM, Monisha.P, Yasherenbee.R, KeerthikaU, RevathyD, Cecily Cinderella L B.Sc (N) I Year Nursing Jasmine .J, Bhuvaneswari.S, Jothika.K, JebamalarAsenathT,B. Sc (N) IV Year Nursing	First place,Throw ball women Tournament on CCN Sports fiesta 2022.	Chettinad College of Nursing, Chettinad Academy of Research and Education	03.08.2022
08	Godson B.Sc (N) II Year Nursing	First place,Throw ball Men Tournament on CCN Sports fiesta 2022,	Chettinad College of Nursing, Chettinad Academy of Research and Education	03.08.2022
09	Gokul, B.Sc (N) I Year Nursing Kumaran, AgastinRaj.JS, B.Sc (N) IV Year Nursing Raji M	First place in Kho Kho(men),Inter university Meet Fusion 2022	Department of Physical Education, Chettinad Academy of Research and Education	05.10.2022 to 13.10.2022

	B.Sc (N) II Year Nursing			
10	Jeevitha S B.Sc (N) II Year Nursing Leela Devi A B.Sc (N) I Year Nursing	First place in Kho Kho(Women),Inter university Meet Fusion 2022	Department of Physical Education, Chettinad Academy of Research and Education	05.10.2022 to 13.10.2022
11	Nidheesha C B.Sc (N) IV Year Nursing	First place in Throwball (Women),Inter university Meet Fusion 2022	Department of Physical Education, Chettinad Academy of Research and Education	05.10.2022 to 13.10.2022
12	Gokul R S B.Sc (N) I Year Nursing	Cricket, Runner Inter university Meet Fusion 2022	Department of Physical Education, Chettinad Academy of Research and Education	05.10.2022 to 13.10.2022
13	Lakshmi R B.Sc (N) IV Year Nursing	Second place in 4x100 m(Women) ,Inter university Meet Fusion 2022	Department of Physical Education, Chettinad Academy of Research and Education	05.10.2022 to 13.10.2022
14	Vijayavani S B.Sc (N) II Year Nursing	Second place in ADZAP ,Inter university Meet Fusion 2022	Department of Physical Education, Chettinad Academy of Research and Education	05.10.2022 to 13.10.2022
15	VijayavaniS, Sindhu K B.Sc (N) II Year Nursing	Second place in Make up and hair dressing ,Inter university Meet Fusion 2022	Department of Physical Education, Chettinad Academy of Research and Education	05.10.2022 to 13.10.2022

16	Badshank, Joshua Jerish S B.Sc (N) IV Year Nursing	First place in Fustal,Inter university Meet Fusion 2022	Department of Physical Education, Chettinad Academy of Research and Education	05.10.2022 to 13.10.2022
17	Mohamed Aathils, SafullaS, VelanG, Shah Abdul Hameed R, SuhailAkthar A , Mohammed Reyhan M B.Sc (N) II Year Nursing	Second place in Mime,Inter university Meet Fusion 2022	Department of Physical Education, Chettinad Academy of Research and Education	05.10.2022 to 13.10.2022
18	Balaji V B.Sc (N), Magesh K ,Raji M, Mohamed Irfan M, B.Sc (N) II Year Nursing	Second place in Kabbadi (Mens),Inter university Meet Fusion 2022	Department of Physical Education, Chettinad Academy of Research and Education	05.10.2022 to 13.10.2022
19	Kumaran S, Suryaprakash.R , Sevuga Pandian M,Arivazhagan.M Mohamed Farith K B.Sc (N) II Year Nursing,Sathish K B.Sc (N) IV Year Nursing	First place in Kabbadi (Mens),Inter university Meet Fusion 2022	Department of Physical Education, Chettinad Academy of Research and Education	05.10.2022 to 13.10.2022
20	Prithish B.Sc (N) IV Year Nursing	First place in Voice Over, Inter university Meet Fusion 2022	Department of Physical Education, Chettinad Academy of Research and Education	05.10.2022 to 13.10.2022
21	Kumaran S, AgastinRaj.J B.Sc (N) IV Year Nursing Makesh Kumar K, Mohamed Farith ,Raji M ,	First place in Kabbadi Men AURA 2022,	Pondicherry Institute of Medical Sciences	27.10.2022 TO 31.10.2022

	Mohamed Irfan M B.Sc (N) II Year Nursing			
22	Joel P Joseph, Badashan , Joshua JerishS, Fahim Alli M, B.Sc (N) IV Year Nursing	First place in Foot Ball AURA 2022	Pondicherry Institute of Medical Sciences	27.10.2022 TO 31.10.2022
23	Leela Devi.A B. Sc (N) I Year Nursing	First prize in Plank ,International women's day	Department of Physical Education, Chettinad Academy of Research and Education	16.03.2023

Sports Report

Chettinad Super 8s Cricket League – 14.03.2022 to 05.04.2022



Chettinad Women's Kho-Kho League – 20.04.2022 to 06.05.2022



Chettinad Men's Kho-Kho League – 26.04.2022 to 06.05.2022



Chettinad Ball Badminton League – 04.05.2022 to 09.05.2022



CARE Basketball Champions League – 10.05.2022 to 07.06.2022



Chettinad Table Tennis League - 23.05.2022



Chettinad Selection Match - 15.02.2023-16.02.2023



Chettinad Volley Varsity - 04.07.2022 to 06.08.2022



Chettinad Badminton League – 06.08.2022



Chettinad Selection Match – 15.02.2023–16.02.2023



Chettinad Futsal Tournament – 14.03.2023 to 16.03.2023



Chettinad School of Pharmaceutical Sciences

The School of Pharmaceutical Sciences aims to be a pre-eminent college of pharmacy and be the global leader in pharmacy education, research and service, committed to providing a transformative learning experience in a collaborative and diverse environment focused on developing leaders in pharmacy to address the medication and health needs of the citizens.

With the power to help shape modern medicine, pharmaceutical professionals are becoming a more integral part of the health care team. As a student, you have the opportunity to learn the full spectrum of the pharmaceutical industry, including business, legal, technology, research and development and patient care. You will learn on the most advanced technology available and with wide-ranging clinical opportunities, you will gain hands-on experience, so you can begin your career with confidence.

The innovative curriculum integrates foundational knowledge in the pharmaceutical sciences with information and skills in the clinical, analytical and biomedical sciences. The School of Pharmaceutical sciences is also committed to generate new knowledge through our research activities in the various fields of pharmaceutical sciences.

Graduate students have the opportunity to learn the latest research methods in our state-of-the-art facilities and contribute to our goal of improving health by preventing and optimizing the treatment of disease.

List of Ongoing Projects (Faculty & Students)

Sl.No.	Name of the students	Title of the project	Guide Name
01	Manjunatha Gouda Lingalaginn	Analytical method development and Validation for Pulmonary drug delivery system by LCMS MS in Biological matrix	Dr.K.Lakshmi
02	Ashok Reddy Mudimela	Stability indicating methods for CNS acting drugs using Tandem mass spectrometry	Dr.K.Lakshmi
03	Mule Dhananjay Bhaskar	Biopharmaceutics Risk assessment in Generic Drug development process	Dr.K.Lakshmi

04	Pramod Kadam VitharIrao	Evaluation of Pharmaceutical factors in formulation development using PKPD modeling	Dr.K.Lakshmi
05	Mr.Gobardhan Bal	Development of Biopharmaceutics model for Oral dosage forms	Dr.K.Lakshmi
06	R.Manikandan	Modified Release Dosage Form Design in Pediatric age group using Pharmacokinetic models	Dr.K.Lakshmi
07	Sibi S	Cytotoxic potential of selaginella bryopteris L baker and its molecular mechanism	Dr.R.Karthikeyan
08	Raju Balaji Reddy	Design development and characterization of novel formulations	Dr.R.Karthikeyan
09	Bijesh Vatakkeel	Neuroprotective role of bioactivity guided fraction of <i>Cocos nucifera</i> Linn. flowers in alzheimers disease	Dr.R.Karthikeyan
10	Ahila I	Design and evaluation of anticancer drug loaded citric acid dendrimers for delivery to cancer cells	Dr.R.Karthikeyan
11	Mohamed Ishal MP	Studies on the antimicrobial activities of Some Selected Marine Plants	Dr.S.Brito Raj
12	Remya Ravindran	A study on design and development of nanoscience banned formulation for psoriasis	Dr.S.Brito Raj
13	Kuniseti Nagendra Babu	Cocrystal lipid core surfacemodified nanoparticles for target drug delivery using model drugs by QbD approaches	Dr.Deevan Paul
14	Rahul K	In silico design synthesis of noval aza resveratrol derivatives comprising oxadiazole and evaluation of their biological activity	Dr.Deevan Paul
15	Prasanna Dahal	Pharmacy practice standards professional competencies and continuing developmental need assessment of pharmacy personnel in urban plain areas of province a mixed method study	Dr.Deevan Paul
16	Srinivasa Rao	Combination of Anti-viral drug by spray drying Technology to enhance the bioavailability	Dr.Deevan Paul

17	Ankit Kumar S Ashlin X Devipriya A Raghul K Sheik Dawood P	Insilico Screening of Natural Inhibitors of Cyclin Dependent Kinases (CDKs) as Potential Anti-Cancer Agents	Dr.K.Lakshmi, M.pharm, PhD., PGDIPR, Professor & Dean Chettinad School of Pharmaceutical Sciences
18	Divya G Gokul P Kaliraj A Karthikeyan V Loghapriya RB Pavithra K	Comparative Invitro Evaluation Study of Anti-Urolithiatic Activity of Selected Plant Extracts	Dr.K.Lakshmi, M.pharm, PhD., PGDIPR, Professor & Dean Chettinad School of Pharmaceutical Sciences
19	Mohammed Yaser K Mohana Kannan N Mohana Priya N Ramadevi S Srimathi A Sruthi S	H-Point Standard addition method for simultaneous estimation of Paracetamol and Etodolac in Dosage Form	Dr.K.Lakshmi, M.pharm, PhD., PGDIPR, Professor & Dean Chettinad School of Pharmaceutical Sciences
20	Abishek V Devadharshini S Dhinesh Kumar T Sakthi G	Formulation and Evaluation of Antimicrobial Nail Lacquer for the treatment of Paronychia and Onychomycosis	Dr.R.Mythreyi M.Pharm, PhD., Professor Chettinad School of Pharmaceutical Sciences
21	Kanimozhi V Keerthika R Meenakshi R Preetha M Vivek C	Enhancing the Cancer Targeting Efficacy of Sunitinib malate by metals complex Polymeric Nanoparticle	Dr.S.Brito Raj Professor Chettinad School of Pharmaceutical Sciences
22	Nivedha M Rajalakshmi T Rhamsha S Khan Thenmoli T	Formulation and Evaluation of Polymeric-Based Nanoparticles as Carriers for Type II Diabetic Mellitus	Dr.A.Deevan Paul Associate Professor Chettinad School of Pharmaceutical Sciences

List of Completed Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project	Funding Agency (if any)
01	Dr.R.Karthikeyan	Formulation and evaluation of Remdesivir /Fevipiravir Mucoadhesive chitosan-PLGA nanoparticle for treatment of COVID-19 by inhalation technique	CARE SEED
02	Dr.DeevanPaul.A	Optimization of orally disintegrating tablet containing drug loaded nanoparticle	CARE SEED
03	Dr.K. Lakshmi	Comparative In Vitro Bioavailability Testing For Different Brands Of Fluconazole Uncoated Tablets	-
04	Dr.K. Lakshmi	Stability Indicating Assay Method for the estimation of Defoserox	-
05	Dr.Benoy Varghese Cheriyan	Anti-inflammatory chrysi by invitro and insilico studies	-
06	Dr.R. Karthikeyan	Preliminary phytochemical , proximate and diabetic wound healing properties of Alcoholic extract of Leaves of Hermigraphisalternata	-
07	Dr.S.Brito Raj	Cancer Targeting Efficacy of Sunitinib Malate by Copper Complex Loaded Polymeric Nanoparticle	-
08	Dr.DeevanPaul.A	In vitro antifungal activity in silver nanoparticles using fluconazole and its evaluation studies	-

Faculty Development Program (Conducted & attended)

Sl.No.	Name of Faculty	Faculty Development Programme Attended	Agency / Institute conducting the program	Date (DD.MM.YYYY)
01	Dr. A Deevan Paul	Skill development program on Active Pharmaceutical Ingredient & IP Protection	International Society of Engineering Research and Development (ISERD)	13/06/2022 to 14/06/2022
02	Dr.K.Lakshmi	FDP on Data Analysis on R Programming	SRM Institute of Science and Technology	22-06-2022 to 27-06-2022
03	Dr. R. Karthikeyan	Research Prospects and Progress in Biological Science	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY	04/07/2022 to 10/07/2022
04	Dr.R.Karthikeyan	Recent Advances in Pharmaceutical Sciences	GEETHANJALI COLLEGE OF PHARMACY.	04/07/2022 to 09/07/2022
05	Dr. A Deevan Paul	Recent Advances in Pharmaceutical Sciences	Geethanjali college of pharmacy, Telangana	04-07-2022 to 09-07-2022
06	Dr.S.Brito raj	Recent Advances in Pharmaceutical Sciences	Geethanjali college of pharmacy, Telangana	04-07-2022 to 09-07-2022

Outreach Activity Conducted by The Department (Awareness / general camp / specialty camp / field visit / facility visit)

Sl.No.	Type of outreach	Venue	Number of beneficiaries	Date
01	Special Camp	Science Exhibition at the Uthandi Government High School	100	30/04/2022
02	Outreach activity	Awareness of Cancer	200	06/02/2023
03	Outreach activity	Joy of Giving	150	18/02/2023

Science Exhibition - 30.04.2022



Awareness Program on Cancer – 06.02.2023



Joy of Giving – 18.02.2023



Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

Sl.No.	Type of academic activity	Name of the event	Resource person(s)	Date
01	Workshop	One Day Workshp on Drug Discovery Tools	Dr. Pandian. S, Assistant Professor, and Computational Chemist, Faculty of Allied Health Sciences, CARE	02/04/2022
02	Commemorative Days	World Heritage Day	Exhibition Sports	18/04/2022
03	Seminar	One Day Virtual National Seminar on Drug Development – from Idea to Market – Series 02	Dr. K.Venkateshwaran, Incubation Scientist, Anna University, Thiruchirapalli Dr.Vinod Khandelwal, GSK Knowledge Centre, Haryana	07/05/2022
04	Value Added Courses	Heartfulness Experience Life Potential (HELP)	Mrs.Hemalatha Mr.Sriram Volunteers from Heartfulness	08/05/2022 31/05/2022
05	Commemorative Days	National Technology Day	Model Demonstration	11/05/2022
06	Workshop	Two days Workshop on FTIR and NMR Spectral Intrepretation of Organic Compounds	Dr.K.Lakshmi Professor and Dean School of Pharmaceutical Sciences	15/07/2022 16/07/2022
07	Continuous Pharmacy Education (CPE)	Career Guidance Program – Pharma Konnect 01	Dr.Balaji, Executive Director and Mrs.S.Devi, Group Product Manager, Regenix Drugs Limited, Chennai	27/07/2022
08	Continuous Pharmacy Education (CPR)	Career Guidance Program – Pharma Konnect 02	Mr. Kumar Shanmugham, Nutralent Pharma Pvt Limited, Chennai	29/07/2022

09	Summer Internship – third and fourth year B.Pharm	Industrial Training	Pharmaceutical Industries in Chennai	July 2022
10	Summer Internship – Second Year B.Pharm	Training at Hospital Pharmacy	Chettinad Hospital	18/07/2022 22/07/2022
11	National Seminar	One Day Virtual National Seminar on Nutraceuticals – An Emerging Health Aid	Dr.C.S.Kandasamy Professor and Head, Karpagam College of Pharmacy Dr.Elda Christi PSG College of Pharmacy	20/08/2022
12	Commemorative Days	Sadbhavana Diwas	Devil's Advocate Moral Dilemma Crack IT	20/08/2022
13	Workshop	One Day Workshop on "Effective Pharmaceutical Product Management"	Mr.S.Sathish Kumar Internationally Certified in Pharmaceutical Product,Management Centre Europe, Belgium	03/09/2022
14	Workshop	One Day Hands on Training on High Performance Liquid Chromatography	Dr.K.Lakshmi Professor and Dean School of Pharmaceutical Sciences	17/09/2022
15	Commemorative Days	World Pharmacists Day – Chet Pharmathon 2022	Technical Events	26/09/2022
16	National Conference	Future of Drug Dosage Forms in Disease Management – FD3M	Dr.V.Gopal Registrar, Mother Theresa PG and Research Institute Dr.S.Kavimani Professor and Head Mother Theresa PG and Research Institute Mr.Venkatesh Subramanian Stelis Biopharma, Bangalore Mr.R.Manikandan Senior Vice President, Granules India, Hyderabad	05/11/2022
17	Workshop	One week special soft skill training	NPTEL	07/11/2022 to 12/11/2022

18	Commemorative Days	National Pharmacy Week 2022	Technical and Non Technical Events	21/11/2022 to 25/11/2022
19	Workshop	One week special soft skill training	NPTEL	23/01/2023 to 28/01/2023
20	Seminar	Career Development Program	IELTS Training Program	08/02/2023
21	Commemorative Days	Pharmacy Education Day	Model Making Skit Group Discussion	06/03/2023
22	Workshop	One Day Hands-on Workshop on Molecular Docking	Dr.Prem Kumar Professor and Head Department of Pharmacology, KK College of Pharmacy	18/03/2023
23	Commemorative Days	World Consumer Rights Day - Theme "Empowering Consumers through Clean Energy Transitions."		18/03/2023

Workshop on Drug Discovery Tools – 02.04.2022



World Heritage Day – 18.04.2022



Virtual National Seminar – 07.05.2022



Value Added Course – 08.05.2022 to 31.05.2022



National Technology Day – 11.05.2022



Career Guidance Program – 27.07.2022



Career Guidance Program – 29.07.2022



Summer Internship – Industrial Training July 2022



Sadbhavana Diwas –20.08.2022



Workshop on Effective Pharmaceutical Product Management – 03.09.2022



Workshop on HPLC Technique - 17.09.2022



Chet Pharmathon 2022 - 26.09.2022



National Conference - 05.11.2022



One Week Soft Skill Training – 07.11.2022 to 12.11.2022



NPTEL One Week Soft Skill Training – 23.01.2023 to 28.01.2023



Career Guidance Program – 08.02.2023



Pharmacy Education Day – 06.03.2023



Workshop on Molecular Docking – 18.03.2023



World Consumer Rights Day – 18.03.2023



Conference Presentations

Sl.No.	Name of Faculty / PG	Title of presentation	Conference name	Oral / Poster / Guest Speaker / Chaired Sessions	Date
01	Dr.K.Lakshmi	E-Poster Presentations	Current advances in Pharmaceutical Industry and Development organised by APR and JNTU, Hyderabad	Session Chair	10/04/2022
02	Dr.K.Lakshmi	Effective Mentoring for Early Stage Investigators	National Seminar on Good Academic Research Practices	Speaker	24/04/2022
03	Dr.K.Lakshmi	Ethical and Professional Boundaries in the Academic and Clinicals for AHS and Healthcare	International Conference on Convergence 2022	Guest Speaker	14/05/2022
04	Dr.K.Lakshmi	Pediatric Drug Development using PBPK models	Global conference on Pharmaceutics and Novel Drug Delivery Systems	Oral Presentation	14/06/2022
05	Dr.K.Lakshmi	Statistical Analysis using Excel	Professional Development Program on Research Writing and Methodology organised by Patrician College of Arts and Science	Guest Speaker	18/07/2022
06	Dr.K.Lakshmi	Statistical Analysis using Excel	Online Faculty Development Program organized by GRABS Educational Trust	Guest Speaker	25/07/2022 to 31/07/2022
07	Dr.K.Lakshmi	Instrumental Standardization of the Herbo Mineral Drug	National Conference on "Recent Trends In Industrial	Guest Speaker	06/08/2022

			Pharmacognosy – 2022”		
08	Dr.K.Lakshmi	National Conference	Start Herb: Journey from Innovation to Entrepreneurship in Herbals	Organizing Committee Member	14/10/2022 15/10/2022
09	Dr.K.Lakshmi	CHET MYCOCON 2022	International e-Conference on CHET MYCOCON 2022	Charied a Session	09/11/2022
10	Dr.K.Lakshmi	Contemporary Scenario in Analytical Perspective	one week faculty development program	Guest Speaker	02/02/2023

Publications (Faculty & PG)

Sl.No.	Name of Authors	Citation	Indexing
1	Hussain Ali, Prakash Muthudoss, Manikandan Ramalingam, Lakshmi Kanakaraj, Amrit Paudel and Gobi Ramasamy	Applications of Machine Learning and AI in Pharmaceutical Development and Technology, AAPS PharmSciTech, 2023; 24(1):34. doi: 10.1208/s12249-022-02493-5.	Scopus, IF-3.24
2	R Balaji, A Ramamurthy, S Devi, M Chokkalingam and K Lakshmi	A Holistic Approach in Treating Heart Failure with Prosystole, Chettinad Health City Medical Journal, 2023; 12(1): 65-69.	Other
3	R Karthikeyan, Binoy Varghese Cherian, K Lakshmi and V. Velmurugan	Qualitative Phytochemical Difference Analysis of Medicinal Plants: Taraxacum officinale, Geranium wallichianum and Elaeagnus parvifolia, Indian Journal of Natural Sciences, 2022; 13(74): 48571-79.	Wos
4	K Lakshmi, Mohammed Sulaiman Sait, Kasi Marimuthu, V Abishek, T Sujan Adithyan and Katta Manogna	A Prospective Questionnaire based study in Pharmacy Students undergoing online classes to understand the ease of learning Amidst COVID 19 Pandemic, GIS Science Journal,2022; 9(9): 663-673. DOI:20.18001.GSJ.2022.V9I9.22.40062.	Scopus, IF-6.1

5	Kumar P.K, Ashwini J, Archana G.L, Lakshmi K, Suthakaran R, Haque M.A, Konatham, T.K.R and Kumar G.R.	Psychological effects of COVID 19 on patients with cancer, their care givers: A Systematic Review. International Journal of Health Sciences, 2022;6(S6): 475-488. https://doi.org/10.53730/ijhs.v6nS6.10109 .	Scopus
6	Babu A. K, Kumar M. P, Krupavaram B, Mandadi S. R, Lakshmi, Manikandhan R, Haque M.A, & Sultana R.	Diabetic foot ulcer, antimicrobial remedies and emerging strategies for the treatment: An overview. International Journal of Health Sciences, 2022; 6(S3): 2835-2850. https://doi.org/10.53730/ijhs.v6nS3.6199 .	Scopus
7	Mythreyi.R, Laura SL, Devi T, Vasanth Kumar S	Mythreyi.R, Laura SL, Devi T, Vasanth Kumar S , Isolation and Identification of Bacteria from Soil samples collected from different locations using biochemical characterization, European Chemical Bulletin, 2023, 12(12)	Scopus
8	Reshma Devi Senthilnatha, Hemalatha S, Devi Thamizhanban and Jaikanth,	A Systematic Review on the Pharmacological Aspects of Phyla nodiflora Linn. Int J Nat Sci. 2023; 14(PUB-79):522...	Others
9	Jayesh VN, Rachana Vijayagopal, Salfath MA, Siva P, Shamnas M, Brito Raj.S	Formulation of tooth gel from aloe vera and its evaluation, International Journal of Pharmaceutical Development & Technology, 2022; 12(1):42-46.	Others
10	Deevan Paul A, Lakshmi K, Brito Raj S, Benoy Varghese Cheriyan, Karthikeyan R	Amlodipine besylate loaded polymeric nanoparticles: preparation and in vitro characterisation, International journal of applied pharmaceutics, 2022;14(6): 196-201	Scopus
11	Venkateshwaran Krishnaswami, Balakrishnan Natarajan, Vaidevi Sethuraman, Subramanian Natesan, Brito RajSelvaraj,	Nano based photodynamic therapy to target tumor microenvironment, Nano trends, 2023; 1(1):1-11.	Elsiever
12	Umadevi S, Somasundaram V, Brito Raj S	Design and characterization of transdermal transport of tapentadol loaded gel using iontophoresis European chemical bulletin, 2023; 12(4):4919-4934.	Scopus

Achievements (Faculty & PG)

Sl.No.	Name of Faculty	Awards / Honours / Medals / Achievements	Issuing Agency / Organisation	Date
01	Dr.K.Lakshmi	Teaching and Research Excellence Award 2022	GRABS Educational Charitable Trust and Tamilnadu Association of Intellectuals and Faculty (TAIF)	24th April, 2022.
02	Dr.K.Lakshmi	External Examiner for PhD Viva voce	Vignan University Guntur	6th May 2022
03	Dr.K.Lakshmi	External Examiner for PhD Viva voce	Sri Ramachandra University, Chennai	13 th May 2022
04	Dr.K.Lakshmi	Expert Member in Academic Council	Sri Venkateswara College of Pharmacy, Chittoor	August 2022
05	Dr.K.Lakshmi	Dr. A P J Abdul Kalam Award for 'Excellence in Teaching' for the year 2021-22	Chettinad Academy of Research and Education	5th September 2022
06	Dr.K.Lakshmi	Chief Guest in the Annual Day Function	Billabong Higher Secondary School, Kelambakkam	19th November 2022
07	Dr.K.Lakshmi	Chief Guest in the Annual Day Function	Sri Sankara College of Nursing	12 th January 2023

Chettinad School of Physiotherapy

Chettinad School of Physiotherapy is affiliated under Chettinad Academy of Research and Education (CARE) a Deemed to be University under Section 3 of UGC Act 1956, having both UG and PG programs in Physiotherapy from 2019 onwards with the high motto of educating the students with skilled training. As per the guidelines of UGC and University norms, we are following the Choice Based Credit system (CBCS) with core and elective subject teaching semester pattern in the curriculum of our both UG and PG program. Apart from the regular teaching through the Learning Management system, we also train the students with innovating teaching and clinical training in our Chettinad Hospital and Research Institute. In addition, we also implement the CARE Summer/Winter Internship program to the students in various outside specialty centers/ Hospitals to learn the different patient centered management. Students are also encouraged to do Specific discipline related courses from the Swayam portal to enrich their knowledge.

List of Ongoing Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project
01	Baibhab Ranjan Lenka, Ishwarya Vardhini. C	Comparative study between two different types of breathing exercise and quality of life among subjects with grade-I hypertension.
02	Abirami.M, Sujitha.S	Aluminium dust exposure and COPD in firecracker workers a cross sectional study
03	Afila Shafrin.B, P. Senthil	Effective of moderate to vigorous physical activity on BMI, Hip waist ratio, Physical capacity among female young obese
04	Sanjana. R, S. Subramanian	Effect of ASLR vs PSLR to improve Hamstring Extensibility among short hamstring syndrome population.
05	Kaviya. S, Ishwarya Vardhini. C	Effectiveness of massage vs Exercise pain and functional ability among collegiate students with tension headache
06	Mercy Phalin Ruban. R, Subramanian. S	Internet addiction with attention deficit hyperactivity disorder symptom, anxiety and stress among Medical and Para Medical students

07	K. C. Gayathri, Dr.S.Subramanian	Knowledge Of Early Intervention Among Parents – An Observational Study
08	S. Sujitha	Prevalence Of Musculoskeletal Disorders And Urinary Incontinence Among Working Women's – A Cross Sectional Study
09	K. C. Gayathri, Dr. S.subramanian	Effectiveness Of Early Intervention On Developmental Milestones Among Early Term Babies – Pilot Study

List of Completed Projects (Faculty & Students)

Sl.No.	Name of the Investigator(s)	Title of the project
1	Aakash. M, K.C. Gayathri	Effectiveness of task oriented activities based on neurodevelopmental therapy versus swiss ball training to improve trunk control, balance in children with spastic diplegic cerebral palsy: an experimental study
2	Barathi Joyce. G, Sujitha. S	A study to find out the prevalence of stress among Collegiate females with primary dysmenorrhea: a cross Sectional study
3	HariPriya. D, S. Subramanian	Validation Of The Exercise Protocol Satisfaction Questionnaire By Content Validation Method
4	Hasira Banu.S, K.C. Gayathri	Effectiveness Of Stretching And Elastic Resistance Band Exercises On Pain, Range Of Motion And Functional Disability Of Neck In Chronic Trapezius Myalgia Among Undergraduate Students
5	Inbarani. G, P. Senthil	Association of care app with framingham risk score and Qrisk 3 in predicting cardiovascular diseases
6	Jenifer Joyce Cinthiya.D, S. Subramanian	Short Term Effect Of Muscle Energy Technique And Stretching On Vertical Jump Height And Dynamic Balance Among Amateur Basketball Players.
7	Nivetha.K, S. Subramanian	Effectiveness of hold relax and contract relax technique on pain and range of motion in patients with temporomandibular joint disorder.
8	Saran.K, K. C. Gayathri	Efficacy of modified otago exercise along with tai-chi exercise in reducing risk of frequent falls among young-old population

9	Selsia. S, P. Senthil	Content Validation of CARE App, to predict the cardiovascular risk for 10years
10	S.R.Swathi, S. Sujitha	effect of swiss ball exercise along with treadmill walking on weight reduction and quality of life in obese pcos women
11	Swetha Dhinakaran, Ishwarya Vardhini. C	Prevalence of fall risk among postmenopausal women: a cross-sectional study
12	Anishakumari. A. J, P. Senthil	Effect of Caption Exercise Versus Hold Relax On Muscle Strength and Functional Ability Among Rotator Cuff Injury
13	Pooja Ramalingam, K.C. Gayathri	Effects of kinesiology taping with muscle energy technique versus kinesiology taping with conventional therapy on gait speed, range of motion and knee stability among chronic tibiofemoral osteoarthritis in elderly population – a randomised control trial.
14	Pranav. A, S. Subramanian	Treadmill Walking Versus Indoor Cycling On Exercise Tolerance and Weight Reduction Among Overweight University Students–A Comparative Study
15	Sathish. L, P. Senthil	Effectiveness of Lumbar Stabilization Exercise With And Without Instrument Assistance On Pain & Functional Ability For Non-Specific Chronic Low Back Pain Among It Professionals.
16	Tamizhselvan. E, P. Senthil	Effectiveness Of Cervicospulothoracic And Upper Extremity Exercises In Health Care Professionals For Neck Pain With Mobility Deficits
17	Dr. Subramanian. S	The Impact Of Strengthening Exercise On Dynamic Balance In Patients With Knee Osteoarthritis
18	Prof. K. C. Gayathri, Ms. Pooja Ramalingam	Comparative Study Of Sports Specific Balance Training Versus Plyometric Balance Training
19	Ms. Shazia Neelam, Dr. P. Senthil	Classification of stroke riskometer apptm among adult and elderly population.

Faculty Development Program (Conducted & attended)

Sl.No.	Name of Faculty	Faculty Development Programme Attended	Agency / Institute conducting the program	Date
01	Dr Senthil. P	FDP on Promoting IPR Culture – An Overview	CSPT, CARE	01.08.2022
02	Dr Subramanian S Dr. P. Senthil, Ms. K.C. Gayathri, Ms. S. Sujitha	FDP on Current trends and Innovations in Biological Science	FAHS, CHRI, CARE	22.08.2022 to 07.09.2022
03	Dr Subramanian S Dr. P. Senthil	Recent Updates in the Healthcare Research	CSPT, CARE	26.12.2022 & 27.12.2022
04	Dr Subramanian S Dr. P. Senthil	Patents, Funding and Publications	Sathyabama College of Physiotherapy	27.03.2023 & 31.03.2023

Outreach Activity Conducted by The Department (Awareness / General Camp / Specialty camp / Field visit / Facility visit)

Sl.No.	Type of outreach	Venue	Number of Beneficiaries	Date
01	Physiotherapy Health Camp On 75 th Independence Day 2022	Police station, Velachery	9	15.08.2022
02	World Physiotherapy Day – Health camp for Osteoarthritis	Community Hall, CHRI, CARE.	15	23.08.2022
03	Out reached activity on Elixir Learning Academy	Elixir Learning Academy and Multi-Speciality Therapy Centre	39	29.10.2022
04	Out-reached activity – NIPMED	NIPMED	50	4.11.2022

05	Out-reached activity -Health Awareness Camp	Bee Physio Life- Semenchery, Chennai	15	12.11.2022
06	Health Awareness Camp	Community Hall, CHRI, CARE	40	15.11.2022
07	Physiotherapy Health Camp	Aspire Systems (India) Private Limited	10	18.11.2022
08	Tamilnadu Physical Education and Sports University-Chennai	Tamilnadu Physical Education And Sports University-Chennai	25	15.03.2023
09	Health Awareness Camp	Chennai Metro Rail Limited -(CMRL), Teynampet, Chennai	150	29.04.2023
10	Paediatric Physiotherapy Awareness Camp	Paiyanur, Thiruporur, Kanchipuram	50	25.07.2023

Note** (Add Minimum 2 OR 4 images for each event, Event has to be in the Chronological order (01 Aug 2022 – 31 Jul 2023) and Give Naming for each Camp or Event. **(Example Given below)**)

Out reached activity on Elixir Learning Academy – 29.10.2022



Tamil nadu Physical Education and Sports – 15.3.2023



Health Awareness Camp CMRL – 29.4.2023



Pediatric Physiotherapy Awareness Camp Paiyanur on 25.07.2023



Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

Sl.No.	Type of academic activity	Name of the event	Resource person(s)	Date
01	International Youth Conference 2022	National Seminar	AICTE and Kamlesh D Patel, Heartfulness Campus, Hyderabad	12.08.2022 to 14.08.2022
02	International E symposium	International E-symposium on The Role of Physiotherapy in	Mr. Tarun Amalnerkar, M.P.T, Lecturer, University Tunku Abdul Rahman (UTAR), Malaysia	23.08.2022
03	Basic concepts of Kinesio Taping	National Workshop	Dr. Vinod Kumar, Associate Professor, Dayanda Sagar University, Bangalore	25.08.2022
04	One Day International Physiotherapy Conclave 2022-	International CME	Dr. Pradeepa. K, Founder of physiokraft super specialty Physiotherapy Clinic, Chennai	09.09.2022
05	National level workshop on Advanced Technologies in Gait Evaluation	National Workshop	Mr. Siddharth Hans, Product Head of Gaiton and Mr. Pratheesh Jacob, Founder, Heinso India, Bangalore	19.09.2022
06	Guest Lecture	Guest Lecture on "Introduction about Human Anatomy	Prof. Haribabu. M, Associate Professor and H.O.D., Department of Anatomy, Mother Theresa Post Graduate & Research Institute of Health Sciences (A Govt. of Puducherry Institution), Gorimedu, Puducherry	01.10.2022
07	Wheelchair Management for the Healthcare Profession	Regional Workshop	Mr. Vincent Jeyaraj ., MPT, FRCPT, Assistant Professor from SRM college of physiotherapy, SRMIST, kattankulathur	29.10.2022

08	National Level webinar on Past, Present and Future of Physiotherapy	National Webinar	Ms. Chandani Prasania, Senior Sports Physiotherapist, Inspire Institute of Sports, Karnataka	05.11.2022
09	National CME	National CME on Health and Wealth Care	Dr. S.S.Subramanian, M.P.T,PhD, Dean, Sree Balaji College of Physiotherapy, Chennai	19.11.2022
10	Regional CME	Regional CME on Human Anatomy and Physiology	Prof. Haribabu. M M.Sc (Anatomy) Associate Professor and HOD., Department of Anatomy, Mother Theresa Post Graduate & Research Institute of Health Sciences (Govt. of Puducherry Institution), Puducherry	17.12.2022
11	Guest Lecture	Principles And Practice Of Selecting Neurological Approaches"	Dr. A. Kumersan., MPT (NEURO), PhD, Professor, Saveetha College of Physiotherapy, SIMATS, Chennai	04.02.2023
12	National level workshop on Pilates training	National Workshop	Dr. Vinod Kumar, Associate Professor, Dayanda Sagar University, Bangalore	04.03.2023
13	Guest Lecture	Advanced Digital Technology in Patient Care	Ms. K. Gayathri, MPT (Ortho), Therapist – Clinical Engagement, TNQ Ingage Technologies LLP, Chennai	07.03.2023
14	Valued added Course	Sports Massage & Ayurveda	1. Mr. Praveen Kumar. K B.P.E.S Certified in Sports & Ayurvedic massage National sports camper, PK Rehabs, Chennai 2. Ms. Subharani Perumal., M.Sc.Senior nutritionist VLCC, Chennai.	10.04.2023
15	Guest Lecture	Clinical Decision Making in Cardiorespiratory Physiotherapy practice"	Dr. N. Venkatesh, M.PT (Cardio), MSc (FERN), PhD, Professor, Faculty of Physiotherapy, Sri Ramachandra Institute of Higher Education and Research (SRIHER), Chennai	15.04.2023
16	Commemorative day event	World Bicycle Day 2023	Dr. Kirubalan, Deputy Director, Department of Physical Education, CARE	03.06.2023

Note** (Add Minimum 2 OR 4 images for each event, Event has to be in the Chronological order (01 Aug 2022 – 31 Jul 2023) and Give Title of each Event. **(Example Given below)**)

International E symposium on The Role of Physiotherapy in Elderly – 23.08.2022



Physiotherapy Conclave – 09.09.2022



National level workshop on Advanced Technologies in Gait Evaluation – 19.09.2022



Guest Lecture on “Introduction about Human Anatomy”: 01.10.2022



National Level webinar on Past, Present and Future of Physiotherapy – 05.11.2022



National CME on Health and Wealth Care Management in Practice – 19.11.2022



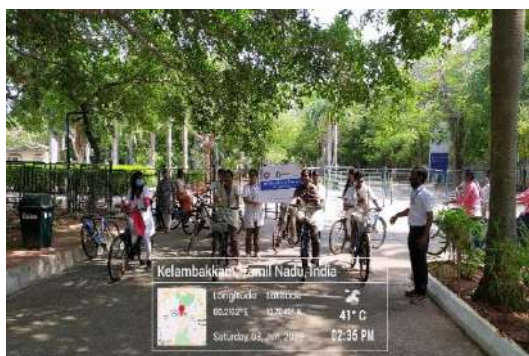
Guest Lecture on “Advanced Digital Technology in Patient Care – 07.03.2023



Sports Massage & Ayurveda – 10.04.2023 to 21.04.2023



World Bicycle Day – 03.06.2023



Conference Presentations

Sl.No.	Name of Faculty / PG	Title of presentation	Conference name	Oral / Poster / Guest Speaker / Chaired Sessions	Date
01	Dr.P.Senthil	Current updates in Physiotherapy Practice	CME on World Physiotherapy Day 2022 celebration by Tagore College of Physiotherapy, Chennai.	Guest Speaker	08.09.2022
02	Dr. S. Subramanian	Biomechanical aspects of intervertebral disc injuries and treatment	FDP by Saveetha College of Physiotherapy, Chennai.	Guest Speaker	23.12.2022
03	Dr.P.Senthil	Introduction of Artificial Intelligence In Physiotherapy In managing in the musculoskeletal pain	ACS College Conference	Poster Presentation	07.02.2023 to 08.02.2023
04	Dr. S. Subramanian	Scientific presentation	International conference by GSL College of Physiotherapy, AP.	Oral Presentation	09.03.2023
05	Dr.P.Senthil	Comprehensive monitoring & Physiotherapy In Intensive Care Unit	Manuszeal Healthcare Academy, Chennai	Guest Speaker	04.08.2023

Publications (Faculty & PG)

Sl.No.	Name of Authors	Citation	Indexing
01	Dr.P.Senthil	Swathi S, Senthil P, Neelam S. Nonspecific low back pain in sedentary workers: A narrative review. <i>Biomedicine</i> . 2022 Nov 14;42(5):863–9.	Scopus
02	Dr.P.Senthil	Swathi S, Subramanian SS, Senthil P, Valluri VR, Gaowgzeh RA, Altam TA, Kajamohideen SA, Jayaraman M. Efficacy of Neck Retraction Exercises with Ultrasound Therapy Versus Muscle Energy Technique on patients with Mechanical Neck Pain having Forward Neck Posture using Neck Disability index-A Comparative Study. <i>Research Journal of Pharmacy and Technology</i> . 2022;15(8):3606-10.	Scopus
03	Dr.P.Senthil	Paramasivam SJ, Purushothaman S, Al Bshabshe A, Eltahir Osman MJ, Alwadai NM, Sulaiman N, Palanivel O. An unusual presentation of acute diaphragmatic hernia complicated by tension gastrothorax an under-recognized cause of cardiac arrest due to a fall from a height: A case report and literature review. <i>SAGE Open Medical Case Reports</i> . 2022 Nov; 10:2050313X221140241.	Scopus
04	Dr.Subramanian. S, Dr.P.Senthil	Subramanian SS, Ravindra D, VINOD KUMAR KC, Senthil P, Kajamohideen SA, Gaowgzeh RA, Alfawaz SS, Altam TA, Neamatallah Z, Albadi M, Alabasi UM. The normative values for resting length of pectoralis minor muscle among individuals with asymptomatic shoulder in South Bengaluru: a cross-sectional pilot study. <i>European Review for Medical & Pharmacological Sciences</i> . 2022 Oct 1;26(19).	Scopus
05	Dr.P.Senthil	Purushothaman S, Al Bshabshe A, Sulaiman N, Palanivel OP. Apnea test induced barotrauma in an obese subject with a short neck-A case report: Apnea Test induced barotrauma-obese subject. <i>Biomedicine</i> . 2023 Jul 20;43(3):1061-5.	Scopus

06	Dr.P.Senthil	Purushothaman S, Palanivel OP, Theodore S, Ramakrishnan S, Eswaran T, Al Bshabshe A, Alwadai NM, Gangatharan M. Effectiveness of Non-Invasive ventilation among Post Coronary artery bypass graft (CABG) Subjects–A Narrative review. Latin American Journal of Pharmacy. 2023 Mar 18;42(1):116-28.	Scopus
07	Dr.P.Senthil	Muralidharan CK, Senthil P, Krishnan MG. Effectiveness of reflexology and back massage for Hemodialysis patients with back pain and fatigue”–a pilot study. Latin American Journal of Pharmacy. 2023 Mar 18;42(1):129-37.	Scopus
08	Dr.P.Senthil	Vinod Kumar K.C, Thamer A. Altaim, Shenbaga Sundaram Subramanian, Shadi Abdelbaset Alkhob, Pradeep Reddy, Anusha.M.B.S, Naresh Bhaskar Raj, Senthil P, Riziq Allah Mustafa Gaowgzeh – Effect of lower body, core and upper body kinematic chain exercise protocol on throwing performance among university shot put athletes: A pilot study. Fizjoterapia Polska 2023; 23(3); 108-115	Scopus
09	Dr. Subramanian. S, Dr.P.Senthil	N. Shazia Neelam, P. Senthil, S. Saina Swathi, S.Subramanian, A. Mohamed Nainar, L. Haribabu, E. Vijayabharathi – Classification of Stroke Riskometer AppTM into low, moderate and high stroke risk range. Fizjoterapia Polska 2022; 22(4); 22-26	Scopus
10	Dr.Subramanian.S	Subramanian SS, Ravindra D, Vinod Kumar KC, Senthil P, Kajamohideen SA, Gaowgzeh RAM, Alfawaz SS, Altaim TA, Neamatallah Z, Albadi M, Alabasi UM. The normative values for resting length of pectoralis minor muscle among individuals with asymptomatic shoulder in South Bengaluru: a cross-sectional pilot study. Eur Rev Med Pharmacol Sci. 2022 Oct;26(19):6904-6910. doi: 10.26355/eurrev_202210_29870. PMID: 36263569.	Scopus

11	Dr.Subramanian.S	Sureshkumar S, SUBRAMANIAN SS. Comparative Study of Vestibular Rehabilitation vs Sensorimotor Training on Balance and Quality of Life among Geriatric Population. Journal of Pharmaceutical Negative Results. 2022 Dec 31;705-14.	Scopus
12	Dr.Subramanian.S	Devadarshini, N. SN, P. S, S. S. Effectiveness of upper limb endurance and resistance exercises on reducing dyspnoea and improving activities of daily living (ADL) in patients with COPD. Biomedicine [Internet]. 2022 May 1 [cited 2023 Oct. 9];42(2):367-70.	Scopus
13	Dr.Subramanian.S	Altaim T, Ramakrishnan V, Subramanian SS, et al. Effectiveness of the Pelvic Clock and Static Bicycle Exercises on Wisconsin Gait Scale and Trunk Impairment Scale in Chronic Ambulatory Hemiplegic Patients: A Single Group Pre-Post Design. <i>Healthcare</i> 2023; 11: 279.	Scopus/Pubmed
14	Dr.Subramanian.S	Manohar, B., Subramanian, S. sundaram, Pragassame, S., Sureshkumar, S., Eswaramoorthi, V., Kajamohideen, S. A., Jayaraman, M., Alkhob, S., Alfawaz, S., & Gaowgzeh, R. (2023). Effect of capsular stretch on frozen shoulder. <i>International Journal of Experimental Research and Review</i> , 30, 25-31. https://doi.org/10.52756/ijerr.2023.v30.003	Scopus
15	Dr.Subramanian.S	Afza T, Kumar VK, Subramanian SS, Pragassame A, Sureshkumar S, Eswaramoorthi V, Kajamohideen SA, Jayaraman M, Alkhob SA, Alfawaz S. Bell Palsy Incidence in Patients with Post-COVID: A Retrospective Study. <i>International Journal of Nutrition, Pharmacology, Neurological Diseases</i> . 2023 Apr 1;13(2):117-22.	Scopus
16	Ms. K.C. Gayathri	Kumar S, Ahila A, Gayathri KC, Subbulakshmi T, Lourens ME, Bobade SD. Intelligent trust-based artificial intelligence for identification of COVID-19. <i>NeuroQuantology</i> . 2022;20:4767-76.	Others
17	Ms. K.C. Gayathri	Kamatchi K, Saranya S, Tharani G, Gayathri KC, Deepa I, Meenakshi SK. Efficacy of antigravity and Pilates exercise to improve balance in T2DM. <i>Biomedicine</i> . 2022 Dec 31;42(6):1254-8.	Scopus

18	Ms. K.C. Gayathri	Gayathri KC, Subramanian SS, Kamatchi K. KNOWLEDGE OF EARLY INTERVENTION IN DEVELOPMENTAL DELAY AMONG PARENTS (KEIDDAP)-QUESTIONNAIRE DEVELOPMENT AND CONTENT VALIDATION. Journal of Pharmaceutical Negative Results. 2022 Dec 30:6300-6.	Others
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Achievements (Faculty & PG)

Sl.No.	Name of Faculty	Awards / Honours / Medals / Achievements	Issuing Agency / Organisation	Date (DD.MM.YYYY)
01	Dr.P.Senthil	Excelled SCPT Alumni Award	Saveetha College of Physiotherapy	08.09.2022
02	Dr.Subramanian.S	Dr.APJ.Abdul Kalam Award for Excellence in Teaching	CARE	05.09.2022
03	Dr.Subramanian.S	2nd Place in Oral presentation	ACS College of Physiotherapy	07.02.2023
04	Dr.P.Senthil	For your exceptional Skill , Dedication and Professionalism in the field of Physiotherapy	SREE BALAJI SCHOOL OF PHYSIOTHERAPY	04.05.2023
05	Ms.K.C.Gayathri	Young Researcher Award	INSC	02.07.2023

Chettinad School of Occupational Therapy

Chettinad School of Occupational Therapy is a newly established school in the year 2022 under the Chettinad Academy of Education and Research (CARE), deemed to be a University under section 3 of the UGC Act 1956 with a NAAC A++ accreditation. Presently Chettinad School of Occupational Therapy is offering an undergraduate program in the Occupational Therapy field. It is located on an environmentally friendly green campus. The school has well-equipped laboratories and libraries with scores of resources both digital and non-digital. The campus has amenities such as hostels, a cafeteria, a gym, reading rooms, and two auditoriums. The Occupational therapy (OT) program at CARE equips students to empower people of all ages with physical, sensory, or cognitive problems to regain autonomy in all aspects of their lives – emotional, physical, and social – using everyday therapies, activities, and exercises; to provide healthcare to improve their performance and assists in their daily activities. This in turn boosts their self-esteem and inculcates a sense of accomplishment.

List of Ongoing Projects (Faculty & Students)

Sl. No.	Name of the Investigator(s)	Title of the project
01	Dr. Pankaj Kumar	Effectiveness of Sensory integration versus behavioral integration techniques on sleep among children with Autism Spectrum Disorder (ASD)"

Faculty Development Program (Conducted & Attended)

Sl. No.	Name of Faculty	Faculty Development Programme Attended	Agency/Institute conducting the program	Date
01	Dr. Pankaj Kumar, Dean-i/c	Attended	Two weeks National Level Online Faculty Development Program on " Current Trends and Innovation in Biological Sciences" FAHS, CARE	22.08.2022
02	Dr.Pankaj Kumar, Dean-i/c	Attended	Faculty Development Swayam-NPTEL Introduction to Psychology	26.03.2023
03	Dr.Pankaj Kumar, Dean-i/c	Attended	Faculty Development Swayam-NPTEL Health Research Fundamental	26.03.2023

Outreach Activity

(Awareness / general camp / specialty camp / field visit / facility visit)

Sl. No.	Type of outreach	Venue	Number of beneficiaries	Date
01	Field Visit	Chettinad Hospital, Ponjeri	26	13.10.2022
02	Field Visit	NIEPMD	26	04.11.2022
03	Facility Visit	Department of Occupational Therapy, SRMC	02	17.06.2023

Field Visit Poonjeri – 13.10.2022



Field Visit at NIEPMD – 04.11.2022



Facility Visit at SRMC – 17.06.2023



Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

Sl. No.	Type of academic activity	Name of the event	Resource person(s)	Date
01	International Webinar	Exploring Emerging Career as an Occupational Therapist in the Healthcare Industry	1. Dr. Pankaj Kumar, Dean-i/c, Chettinad School of Occupational Therapy, Chettinad Academy of Research & Education, Chennai, TN-601301 2. Dr. Ankur Singh, Occupational Therapist, Primary Care Network Lead, Coventry & Warwickshire Partnership NHS Trust, UK	16.08.2022
02	Webinar	Occupational Therapy in Mental Health: Journey from Clay to Computers"	1. Dr. Pankaj Kumar, Dean-i/c, CSOT, CARE 2. Dr. Deepa S, Principal, MAHER	09.09.2022
03	Webinar	Dimensions of Occupational Therapy in Paediatrics For Nurturing Habilitation & Rehabilitation	1. Dr. Pankaj Kumar, Dean-i/c, CSOT, CARE 2. Dr. Ida Marry Siromani, Occupational Therapist	13.09.2022
04	Webinar	High-Risk Infants cared by Occupational Therapy for Risk-Free Life.	1. Dr. Pankaj Kumar Dean-i/c, CSOT, CARE 2. Dr. G.D. Vandhiyadevan, Occupational Therapist, NIMHANS, Bengaluru	17.09.2022
05	Others Awareness of Inclusion accommodation and innovation RPWD	International Day of Sign Languages	Dr. Pankaj Kumar Dean-i/c, CSOT, CARE	29.09.2022

06	Symposium	Celebrated World Occupational Therapy Day by conducting symposium on "Insight on Psycho-Socio-Medico-legal aspects in Alzheimer's Disease" along with poster competition.	1. Dr. Pankaj Kumar, Dean- i/c CSOT, CARE 2. Dr. B.S. Santhosh Kanna, HOD-Therapeutics, NIEPMD, Chennai, 3. Dr. Deepa S, Principal, FOT, MAHER, Chennai, 4. Dr. R. Radha Balachandar, Director, Kids Care Rehab, Chennai 5. Shri. Pankaj Avasthi, HOD, Chettinad School of Law, CARE 7. Dr. R. Karthikeyan, Associate Professor, PMR, SRM Medical College and Hospital, Kattankulathur, Chennai.	15.10.2022
07	National Level Exhibition	Exhibition on "Assistive Technology Devices in Rehabilitation" at NIEPMD	Shri. Devendar Prasad, Prosthetic & Orthotic Department, NIEPMD, Chennai Dr. Pankaj Kumar Dean-i/c, CSOT, CARE	04.11.2022
08	National Level Conference	SRFOTCON-22	Dr. Pankaj Kumar Dean-i/c, CSOT, CARE SRMC, Chennai,	20 th , 21 st , & 22.12.2022
09	Guest Lecture	Entrepreneurship Skills for Occupational Therapists	Meenakshi College of Occupational Therapy	19.01.2023
10	International Conference	OTICON 2023' 60 th Annual National Conference of All India Occupational Therapists'	AIOTA	3 rd , 4 th & 05.02.2023
11	Guest Lecture	"Assessment of Cognitive-Perceptual Functions and Sensation"	Dr. Debashish Raout, Professor-Occupational Therapy, NIEPMD, Chennai, Dr. Pankaj Kumar, Asst. Prof, CSOT, CARE	18.03.2023

Symposium - 15.10.2023



International Day of Sign Languages - 29.09.2022



National Level Exhibition – 04.11.2022



SRFOTCON-22 – 20th , 21st, & 22.12.2022



International Conference – AIOTA – 3rd, 4th & 05.02.2023



Guest Lecture – CARE – 18.03.2023



Road Safety Awareness – 08.03.2023



International day against Drug abuse and illicit trafficking – 26.06.2022



International Yoga Day – 21.06.2023



Vigilance Awareness Week – 5.11.22 FAHS workshop on perceiving appropriacy



SRMC VISIT - 07.01.23



CSOT student took part in Chet Fusion 2022



International Kabadi Match @ CHC



Conference Presentations

Sl. No.	Name of Faculty / PG / UG	Title of presentation	Conference name	Oral / Poster / Guest Speaker / Chaired Sessions	Date
01	Dr. Pankaj Kumar, Siddhi M Vayda	Poster Presentation on Opportunity + Choice = Justice	SRFOTCON	Poster	20.12.2022
02	Dr. Pankaj Kumar, V. Rishinthan	Poster Presentation on Opportunity + Choice = Justice	SRFOTCON	Poster	20.12.2022

Achievements (Faculty & PG)

Sl. No.	Name of Faculty	Awards / Honours / Medals / Achievements	Issuing Agency / Organisation	Date
01	Dr. Pankaj Kumar, Dean-i/c	Felicitation of Honour	SRFOTCON-22 SRMC, Chennai	22.12.2022
02	Dr. Pankaj Kumar, Dean-i/c	Felicitation of Honour	AIOTA OTICON, Saveetha College of Occupational Therapy.	05.02.2023
03	Dr. Pankaj Kumar, Dean-i/c	Honour Award for being an Expert Panel Member on Autism and Academics at the National Conference AUTCON-2023	NICE, IAP Smriti Healthcare Isabella Hospitals	05.03.2023

Chettinad School of Law

Chettinad School of Law (CSL) is a newly established law school under the **Chettinad Academy of Research And Education (CARE)**, which was inaugurated by **former Chief Justice of India, Hon'ble Mr. Justice Dipak Misra** on 19th August 2019. Chettinad School of Law, recognized by BCI and approved by UGC provided an environment that offers high-quality education through active learning methods, qualified and experienced faculty and exposure through legal internships. Chettinad School of Law is a member of the IUCN Academy of Environmental Law and International Association of Law Schools. Numerous outreach programs are conducted as social initiative that helps the students to understand the implications of the legal measures.

Chettinad School of Law offers law degree programs at undergraduate, postgraduate and doctoral levels and strives to open new vistas in the arena of law through clinical legal studies and research. With an objective to raise the standards of clinical legal education in India, the Chettinad School of Law regularly host webinars, moot court competitions, conferences and symposia and encourages law students to participate in various events/competitions across the country.

Chettinad School of Law believes that active learning with simultaneous practical training brings out the best in participants in advocacy. Legal Education is not just mastering subjects or the varied provisions of the law but rather an overall development of an individual into a legal professional. The Law School trains the individual's mind and globalizes their collective vision to generate greater sensitivity and awareness toward their society. The curriculum and pedagogy of the Chettinad School of Law are designed to give extensive exposure to students in domestic and international law courses. The students are groomed and chiseled to be the best with a combination of a broad range of professional skills such as advocacy, legal services, legislation, law reforms and advisory with managerial and leadership skills. The Law School also provides regular personality development sessions by a team of experts who dedicatedly works towards the holistic development of each and every student.

Outreach Activities

(Awareness / General Camp / Specialty Camp / Field Visit / Facility Visit)

Sl. No.	Type of outreach	Venue	Number of beneficiaries	Date
01	Inter College Client Counselling	CARE Campus	110	25.11.2022
02	CHETLEX	CARE Campus	200	24.08.2022
03	Vigilance Awareness Week	CARE Campus	110	30.10.2022 to 04.11.2022
04	Client Counselling Competition	CARE Campus	110	26.11.2022
05	Court Visit	Madras High Court	87	22.07.2022
06	Court Visit	Madras High Court	110	02.12.2022

Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

Sl. No.	Type of academic activity	Name of the event	Resource person(s)	Date
01	Guest Lecture	Citizenship, Democracy and Legal Awareness	Mr. Madurai Veeran	22.11.2022
02	Conference	One Day National Conference on Suicide – Economic Social and Legal Implications, The central Law College, Salem	Mrs.A.Anchirppa	25.02.2023

03	Guest Lecture	Human Rights	Prof.N.E.Raj	29.10.2022
04	Conference	National conference on Constitutional Law	Mr.Prasana.S	14.08.2022
05	Inauguration	Law Inauguration Function	Mr.Suresh Kumar	16.09.2022 &17.09.2022
06	Conference	National Seminar on Centre State Relations in India: Contemporary issues & Trends, TNOU, Chennai	Dr. R. Mathaiyan	29.09.2022
07	Conference	Workshop on Trial Advocacy, Saveetha School of Law	Mr. Simarjeet Singh Satia	01.11.2022 to 02.11.2022

Achievements (Faculty & PG)

Sl.No.	Name of Faculty	Awards / Honours / Medals / Achievements	Issuing Agency / Organisation	Date
01	Prof.Dr.B.Rajeswari	Best Teacher Award	Chettinad Academics and Research Institution	05.09.2022
02	Ms. Naveena and Ms. Namitasri	Track Event - 1st Place	Track Event of Chettinad Athletic Championship	11.08.2022
03	Ms. Akshaya P Nair, Ms. Naveena and Ms. Namitasri	Relay - 1st Place	Relay held on the eve of Chettinad Athletic Championship	11.08.2022
04	Ms. Akshaya P Nair	4 X 100 Meter Race - 1st Place	4 X 100 Meter Relay held on the eve of Chettinad Athletic Championship	11.08.2022

Chettinad school of Architecture

The Chettinad School of Architecture, (CSoA), was founded with the mission to become one of the foremost schools of learning of the visual, material and the built environments. It was inaugurated in the year 2019 by the well-renowned Architect, Prof. Dr. P.S.N. Rao, Director, School of Architecture, New Delhi and Shri. Ar. Manit Rastogi, Founding Partner of Morphogenesis, Shri. K. Kathir, Film Art Director and Prof. Dr. T. Balasubramanian, Vice Chancellor, Chettinad Academy of Research and Education.

The School is committed to developing an academic environment that is intellectually rigorous, interdisciplinary, innovative, and creative. The school follows internationally accepted best practices of the academia and is supported by prominent and inspiring faculty members. The School believes in research and innovative excellence that fosters interdisciplinary research cutting across academic programs allowing students and faculty to actively engage in addressing the most pressing issues facing our world today.

The School demonstrates its commitment to bridging academic excellence and professional development through individual mentoring programs and active engagement with Eminent professionals in the architecture field.

Outreach Activity

(Awareness / General Camp / Specialty camp / Field visit / Facility visit)

Sl. No.	Type of outreach	Venue	Number of beneficiaries	Date
01	Quality Circle Time	CARE Demo Hall -8	39	30.04.2022
02	Ar. Cheralathan Office Visit	Mandaveli	55	17.09.2022
03	Planting Trees at Campus	CARE	22	30.10.2022
04	Mentorship	CARE	56	10.10.2022
05	Interview Committee	CARE	20	15.10.2022
06	Site Visit 3 rd years	State House at Anna Nagar	4	17.09.2022

07	Site Visit 4 th years	Design - Low Cost Housing	18	16.9.2022
08	North India Trip	North India	30	31.01.2023- 14.02.2023
09	South India Trip	South India	27	06.02.2023 -14.02.2023
10	SRM Symposium	Potheri	11	22.02.2023
11	Architect office visit 1- NVA Architects	Thiruvananthapuram	56	18.03.2023
12	Build HQ	Egmore	56	18.03.2023
13	Site Study - 3 rd Yrs	-	4	04.03.2023
14	Site Study - 1 st Yrs	-	17	04.03.2023
15	Case Study - 2 nd Yrs	-	17	15.03.2023
16	Case Study - 3 rd Yrs	-	4	17.03.2023
17	Site Study - 2 nd Yrs	-	17	22.03.2023

Quality Circle Time - 30.04.2022



Cheralathan Office Visit - 17.09.2022



Planting Trees at Campus- 30.10.2022



Mentorship - 10.10.2022



Interview Committee - 15.11.2022



Site Visit 3rd Year- 17.09.2022



Site Visit 4th Year - 16.09.2022



North India Trip – 31.01.2023 to 14.02.2023



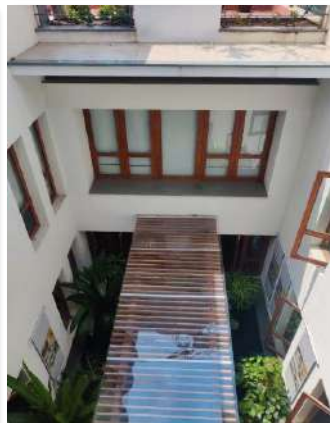
South India Trip – 06.02.2023 to 14.02.2023



SRM Symposium – 22.02.2023



Architect Office Visit 1 – NVA Architects – 18.03.2023



Build HQ – 18.03.2023



Site Study - 3rd Years - 04.03.2023



Site Study - 1st Years - 04.03.2023



Case Study - 2nd Years - 15.03.2023



Case Study - 3rd Years - 17.03.2023



Academic Activities

(Seminar / CME / Workshop / Symposium / Guest lecture / Conference / Webinars / Innovative Teaching / Value Added Courses / Others)

Sl.No.	Type of academic activity	Name of the event	Resource person(s)	Date
01	Batch 2 – Rurals	Kumbarai	2	04.04.2022
02	Guest Lecture – Ar. Jamal	CARE, Lecture Hall 4	1	24.04.2022
03	CHETSOAR	CARE	4	17.06.2022
04	Chettinad Trip	Chettinad	3	26.06.2022
05	Batch 3 – Dakshin Chitra Visit	Dakshin Chitra	2	29.06.2022
06	Batch 4 – Orientation	CARE, Demo Hall 16	1	22.08.2022
07	Batch 4 – Induction	CARE, Lecture Hall 4	2	07.09.2022
08	Batch 4 – Fresher's Day	CARE, Lecture Hall 4	2	07.09.2022
09	Ceramic Workshop – Batch 2,3,4	Dakshin Chitra	4	16.09.2022
10	Ayudha Pooja Celebration	CARE	1	03.10.2022
11	Fusion	CARE	5	10.10.2022
12	Guest Lecture 1 – Ar. Vijay	CARE	1	02.11.2022
13	NASA	DC School Of Architecture	4	03.11.2022
14	Guest Lecture 2 – Ar. Venkatesh Sriram	CARE	1	18.11.2022
15	GATE	CARE	1	15.09.2022
16	Theatre Workshop	CARE	1	04.10.2022
17	Yoga	CARE	1	28.11.2022
18	Guest Lecture 3 – Ar. Jenita	Women in Architecture	1	02.12.2022
19	Resume & Portfolio Workshop – Mr.Vishwakumar	CARE	1	09.12.2022
20	Yoga – Mrs.Priyakarthick	CARE	1	21.12.2022
21	Guest Lecture4 – Er.Ramya	CARE	1	26&27.12.2022
22	Climate Analysis – Ar.Saffrin	CARE	1	03.01.2023

23	External Review – Ar.Ganesh karthick	CARE	1	09.01.2023
24	External Review – Ar.Jenita	CARE	1	10.01.2023
25	External Review – Ar.Ashwini kumar	CARE	1	10.01.2023
26	External Review – Ar.Prasana Pandian	CARE	1	10.01.2023
27	Guest Lecture 1- Er.Ramya	CARE	1	10.03.2023
28	Women’s day Celebration	CARE	2	16.03.2023
29	Zumba Class	CARE	0	18.03.2023
30	Grasshopper	CARE	2	23.03.2023
31	Guest Lecture 2- Mr.Ram prakash	CARE	1	31.03.2023

Batch 2 – Rurals – 17.06.2022



Guest Lecture – Ar. Jamal – 04.04.2022



CHETSOAR – 17.06.2022



Chettinad Trip- 26.06.2022



Batch 3 – Dakshin Chitra Visit- 29.06.2022



Batch 4 – Orientation – 22.08.2022



Batch 4 – Induction – 07.09.2022



Batch 4 – Fresher’s Day – 07.09.2022



Ceramic Workshop Batch 2,3,4 – 16.09.2022



Ayudha Pooja Celebration – 16.09.2022



Fusion – 10.10.2022



Guest Lecture 1 Ar. Vijay- 02.11.2022



NASA - 03.11.2022



Guest Lecture 2 Ar. Venkatesh Sriram- 18.11.2022



GATE Class - 15.09.2022



Theatre Workshop - 04.10.2022



Yoga - 28.11.2022



Guest Lecture 3 Ar. Jenita – 02.12.2022



Resume & Portfolio Workshop Mr. Viswhanath PK – 09.12.2022



Yoga - Mrs.Priyakarthick - 21.12.2022



Guest Lecture 4-Er.Ramya - 26&27.12.2022



Climate Analysis – Ar.Saffrin – 03.01.2023



External Review – Ar.Ganesh Karthick – 09.01.2023



External Review - Ar.Jenita - 10.01.2023



External Review – Ar.Ashwini Kumar – 10.01.2023



External Review – Ar.Prasana Pandian – 10.01.2023



Guest Lecture 1- Er.Ramya – 10.03.2023



Womens Day Celebration – 16.03.2023



Grasshopper Software – 23.03.2023



Guest Lecture 2 – Mr. Ram Prakash – 31.03.2023



Chettinad Simulation & Skill Centre

Chettinad Simulation & Skill Centre is the American Heart Association Authorized international training center to provide basic & advanced cardiovascular life support provider & Instructor course for the students & faculty. In other hand its provides skills training for all the undergraduates & postgraduates students of medical, dental, nursing & allied health sciences based on their curriculum of authorized board/council.

American Heart Association Certified Course

SL.No	Date	Program name	Trainer/Faculty	No of Participants
1	21.04.2022	AHA Basic Life Support Provider Course for the faculty of CARE	Dr.Arun Kumar Ms.Sai Preethi Mr.Arunraj	18
2	22&23.04.2022	AHA Advanced cardiovascular Life Support Provider Course for the faculty of CARE	Dr.Arun Kumar Ms.Sai Preethi Mr.Arunraj	16
3	19.05.2022	AHA Basic Life Support Provider Course for the CRRi's of CHRI	Dr.Merlini Shalini Mr.Arunraj	11
4	20&21.05.2022	AHA Advanced cardiovascular Life Support Provider Course for the CRRi's of CHRI	Dr.Merlini Shalini Mr.Arunraj	10
5	16.06.2022	AHA Basic Life Support Provider Course for the CRRi's of CHRI	Dr.Merlini Shalini Dr.Sudakshina Dr.Afreen	19
6	17&18.06.2022	AHA Advanced cardiovascular Life Support Provider Course for the CRRi's of CHRI	Dr.Merlini Shalini Dr.Sudakshina Dr.Afreen	17
7	28.06.2022	AHA Basic Life Support Provider Course for the CRRi's of CHRI	Dr.Arun Kumar Mr.Justin Mr.Arunraj	20
8	29&30.06.2022	AHA Advanced cardiovascular Life Support Provider Course for the CRRi's of CHRI	Dr.Arun Kumar Mr.Justin Mr.Arunraj	19

9	12.07.2022	AHA Basic Life Support Provider Course for the CRRIs of CHRI	Dr.Sudakshina Dr.Afreen Mr.Arunraj	21
10	13&14.07.2022	AHA Advanced cardiovascular Life Support Provider Course for the CRRIs of CHRI	Dr.Sudakshina Dr.Afreen Mr.Arunraj	20
11	05.08.2022	AHA Basic Life Support Instructor Course for the faculty of CARE	Dr.Swaminathan veerasamy Mr.Arunraj	11
12	06.08.2022	AHA Advanced cardiovascular Life Support Instructor Course for the faculty of CARE	Dr.Swaminathan Veerasamy Dr.Sudakshina Mr.Arunraj	9
13	13-08-2022	AHA HEARSTSAVER course for friends and family of CARE	Mr.Arunraj	10
14	16-08-2022	AHA Basic Life Support Provider Course for the CRRIs of CHRI	Dr.Swaminathan Veerasamy Mr.Arunraj Dr.Arun Kumar	19
15	17-08-2022	AHA Basic Life Support Provider Course for the CRRIs of CHRI	Dr.Swaminathan Veerasamy Mr.Arunraj Dr.Arun Kumar	20
16	23-08-2022	AHA Basic Life Support Provider Course for the PG's of CHRI	Dr.Swaminathan Veerasamy Dr.Sudakshina Mr.Arunraj	18
17	24-08-2022	AHA Advanced cardiovascular Life Support Provider Course for the PG's of CHRI	Dr.Swaminathan Veerasamy Dr.Sudakshina Mr.Arunraj	18
18	06-09-2022	AHA Basic Life Support Provider Course for the PG's of CHRI	Dr.Merlini Shalini Dr.Sudakshina Dr.Afreen	20
19	07-09-2022	AHA Advanced cardiovascular Life Support Provider Course for the PG's of CHRI	Dr.Merlini Shalini Dr.Sudakshina Dr.Afreen	19
20	13-09-2022	AHA Basic Life Support Provider Course for the PG's of CHRI	Dr.Swaminathan Veerasamy Mr.Arunraj	15

21	14-09-2022	AHA Advanced cardiovascular Life Support Provider Course for the PG's of CHRI	Dr.Swaminathan Veerasamy Mr.Arunraj Dr.Arun Kumar	15
22	22-09-2022	AHA Basic Life Support Provider Course for the PG's of CHRI	Mr.Arunraj Dr.Arun Kumar Ms Sai Preethi	13
23	24-09-2022	AHA Basic Life Support Provider Course for the PG of CHRI	Ms Sai Preethi	1
24	23-09-2022	AHA Basic Life Support Provider Course for the PG of CHRI	Mr.Arunraj Ms Sai Preethi	12
25	19-10-2022	AHA Basic Life Support Provider Course for the PG of CHRI	Dr.Merlini Shalini Dr.Sudakshina	13
26	20-10-2022	AHA Advanced cardiovascular Life Support Provider Course for the PG's of CHRI	Dr.Merlini Shalini Dr.Sudakshina	13
27	01-11-2022	AHA Basic Life Support Provider Course for the PG of CHRI	Dr.Swaminathan Veerasamy Mr.Arunraj	13
28	02-11-2022	AHA Advanced cardiovascular Life Support Provider Course for the PG's of CHRI	Dr. Sudakshina Dr Rizwana Fathima J	12
29	07-11-2022	AHA Basic Life Support Provider Course for the PG of CHRI	Mr.Arunraj Dr.Arun Kumar Dr.Sudakshina Dr Semmia	23
30	08-11-2022	AHA Advanced cardiovascular Life Support Provider Course for the PG's of CHRI	Mr.Arunraj Dr.Arun Kumar Dr Semmia Dr.Swaminathan Veerasamy	23
31	01-12-2022	AHA Basic Life Support Provider Course for the PG of CDCRI	Mr.Arunraj Dr Rizwana Fathima J Dr.Rajesh P	16
32	02-12-2022	AHA Advanced cardiovascular Life Support Provider Course for the PG's of CHRI	Dr.Merlini Shalini Dr.Afreen Mr.Arunraj	15

33	06-12-2022	AHA Basic Life Support Provider Course for the PG of CHRI	Mr.Arunraj Gaayathri Korrapati Sandhiya Raja	15
34	07-12-2022	AHA Advanced cardiovascular Life Support Provider Course for the PG's of CHRI	Mr.Arunraj Gaayathri Korrapati Dr.Sudakshina	15
35	13-12-2022	AHA Basic Life Support Provider Course for the PG of CHRI	Mr.Arunraj Lakshmi K Dr.Semmia M	15
36	14-12-2022	AHA Advanced cardiovascular Life Support Provider Course for the PG's of CHRI	Dr.Semmia M Gaayathri Korrapati Sandhiya Raja	16
37	18-01-2023	AHA Basic Life Support Provider Course for the PG of CHRI	Dr.Sudakshina Dr Rizwana Dr.Semmia M	14
38	19-01-2023	AHA Advanced cardiovascular Life Support Provider Course for the PG's of CDCRI	Dr Rizwana Dr.Semmia M	10
39	23-01-2023	AHA Basic Life Support Provider Course for the PG of CHRI	Dr.Merlini Shalini Dr.Sudakshina Dr Rajesh P	16
40	24-01-2023	AHA Advanced cardiovascular Life Support Provider Course for the PG's of CHRI	Dr.Merlini Shalini Dr.Sudakshina	10
41	31-01-2023	AHA Basic Life Support Provider Course for the PG of CHRI	Dr.Swaminathan Veerasamy Mr.Arunraj Dr Rajesh P	20
42	01-02-2023	AHA Advanced cardiovascular Life Support Provider Course for the PG's of CHRI	Mr.Arunraj Dr Rizwana Fathima J Dr.Rajesh P	20
43	06-02-2023	AHA Basic Life Support Provider Course for the PG of CHRI	Dr Senthil Kumar K Dr. Shalini K	15
44	14-02-2023	AHA Basic Life Support Provider Course for the PG of CHRI	Mr.Arunraj Dr Lakshmi Dr Rizwana Dr.Semmia M	23

45	15-02-2023	AHA Advanced cardiovascular Life Support Provider Course for the PG's of CHRI	Dr Arun Kumar Dr Rizwana Dr.Semmia M	18
46	17-02-2023	AHA Basic Life Support Instructor Course for the Faculty of CHRI & Eternal candidates	Dr.Swaminathan Veerasamy Mr.Arunraj	15
47	18-02-2023	AHA Advanced cardiovascular Life Support Instructor Course for the Faculty of CHRI & Eternal candidates	Dr.Swaminathan Veerasamy Mr.Arunraj	13
48	23-02-2023	AHA Basic Life Support Provider Course for the PG of CHRI	Mr.Arunraj Dr Rizwana	12
49	24-02-2023	AHA Advanced cardiovascular Life Support Provider Course for the PG's of CHRI	Mr.Arunraj Dr Rizwana	13
50	01-03-2023	AHA Basic Life Support Provider Course for the PG of CHRI	Gaayathri Korrapati Sandhiya Raja Mr.Arunra	15
51	02-03-2023	AHA Advanced cardiovascular Life Support Provider Course for the PG's of CHRI	Gaayathri Korrapati Sandhiya Raja Mr.Arunraj	15
52	09-03-2023	AHA Basic Life Support Provider Course for the PG of CHRI	Gaayathri Korrapati Dr Rajesh P Mr.Arunraj	15
53	10-03-2023	AHA Advanced cardiovascular Life Support Provider Course for the PG's of CHRI	Gaayathri Korrapati Mr.Arunraj	13
54	14-03-2023	AHA Basic Life Support Provider Course for the PG of CHRI	Dr Arun Kumar Dr Lakshmi	12
55	15-03-2023	AHA Advanced cardiovascular Life Support Provider Course for the PG's of CHRI	Dr Arun Kumar Dr.Merlini Shalini	12

56	21-03-2023	AHA Basic Life Support Provider Course for the PG of CHRI	Dr. SHALINI K Ms. Sandhiya Raja Ms. RAJAPRINCIA JOHNSON	16
57	22-03-2023	AHA Advanced cardiovascular Life Support Provider Course for the PG's of CHRI	Gaayathri Korrapati Sandhiya Raja Dr Senthil Kumar K	17
58	28-03-2023	AHA Basic Life Support Provider Course for the PG of CHRI	Ms. Sandhiya Raja Ms. Rajaprinicia John Dr.Vinoth Gnana Chellaiyan	14
59	29-03-2023	AHA Advanced cardiovascular Life Support Provider Course for the PG's of CHRI	Ms. Sandhiya Raja Ms. Rajaprinicia John	12
60	30-03-2023	AHA Basic Life Support Provider Course for the PG of CHRI	Dr.Sudakshina Dr Rizwana Dr.Semmia M	15
61	31-03-2023	AHA Basic Life Support Provider Course for the PG of CHRI	Dr. Sudakshina Dr. Rizwana Dr. Semmia M Mr. Arunraj	22

1. AHA Basic Life Support Provider Course for the faculty of CARE



2. AHA Advanced Cardiovascular Life Support Provider Course for the faculty of CARE



3. AHA Basic Life Support Provider Course for the CRRI'S of CHRI



4. AHA Advanced Cardiovascular Life Support Provider Course for the CRRIs of CHRI



5. AHA Basic Life Support Provider Course for the CRRIs of CHRI



6. AHA Advanced Cardiovascular Life Support Provider Course for the CRRIs of CHRI



7. AHA Basic Life Support Provider Course for the CRRIs of CHRI



8. AHA Advanced Cardiovascular Life Support Provider Course for the CRRIs of CHRI



9. AHA Basic Life Support Provider Course for the CRRIs of CHRI



10. AHA Advanced Cardiovascular Life Support Provider Course for the CRRIs of CHRI



11. AHA Basic Life Support Instructor Course for the faculty of CARE



12. AHA Advanced Cardiovascular Life Support Instructor Course for the faculty of CARE



CARE Certified Courses & Other trainings

SL.No.	Date	Program name	Trainer/Faculty	No of Participants
1	19.04.2022	Hands on CPR training for the house keeping personnel's	Mr. Arunraj	14
2	26.04.2022 & 28.04.2022	Faculty development program on simulation based training Level-2	Dr. Ruchi Sharma	9
3	09.06.2022 & 10.06.2022	Faculty development program on simulation based training Level-3	Dr. Ruchi Sharma	9
4	06.07.2022 & 07.07.2022	CARE Certified BLS & ACLS Provider Course for the Industrial nurses, OLA factory, Krishnagiri	Mr. Arunraj	7

1. Hands on CPR training for housekeeping personnel's



2. Faculty development program on Simulation based education Level-2



3. Faculty development program on Simulation based education Level-3



4. CARE Certified BLS & ACLS Provider Course for the Industrial nurses of the OLA Factory, krishnagiri



Research @ CARE

Extramural Research Projects (Ongoing)

Sl.No.	Title	Name of the Principal Investigator	Name of the Funding agency	Funds provided Rs.	Years
1	Evaluation of impact of coastal pollution on human health	Dr. Arunkumar R	NCCR	10000000	3 Years
2	Wearable self-powered intraocular pressure monitoring nanogenerators for sensitive detection of glaucoma	Dr. Weslen Vedakumari S	DST SERB	3206813	3 Years
3	Luminescent microneedle patches to promote angiogenesis and remodel perifollicular microenvironment for alopecia treatment	Dr. Weslen Vedakumari S	DST SERB	2332297	3 Years
4	Wastewater remediation using nanotechnology	Dr. Koyeli Girigoswami	Unnat Bharat Abhiyan	100000	1 Year
5	Evaluation of Immunogenicity, Efficacy and Safety of single dose of COVID-19 vaccines (Covishield, Covaxin and Sputnik V) in previously SARS-CoV-2 infected individuals - A Randomized controlled clinical trial	Dr. Abinaya E	ICMR	12458982	1.5 Years
6	Task force study for evaluation of community level acceptability scalability and linkage within health system of ICMR pre-validated lablike technologies for screening and diagnosis in rural and urban population - An implementation research	Dr. Vinoth Gnana Chellaiyan D	ICMR	13120816	2 Years

7	Understanding COVID-19 pandemic through data and forecasting the future pandemic waves in India	Dr. Raja D	ICMR	665380	1 Year
8	Identifying gaps and formulating strategies to strengthen the digital technologies that support tuberculosis services under NTEP	Dr. Raja D	ICMR	468612	1 Year
9	Role of small peptides lunasin, atrial natriuretic peptide and bovine myeloid antimicrobial peptide-27 in regulation of Wnt signaling pathway in colon cancer	Dr. Surajit Pathak (PI), Dr. Antara Banerjee (Co-PI)	Cukurova University, Turkey	405579	1 Year
10	Role of APR and Statin in reducing the risk of colorectal cancer	Dr. Surajit Pathak (PI), Dr. Antara Banerjee (Co-PI)	Linkoping University, Sweden	905913	1 Year
11	Recombinant Probiotic-mediated targeted delivery of CRISPR/Cas13 for the treatment of SARS CoV-2 viral infection	Dr. Meenakshi S	DBT	4102000	3 Years
12	Nano fabric conditioner to impart antimicrobial property to Nomex of high performance fabrics	Dr. Hikku G S	LSRB, DRDO	3024406	2 Years
13	Antiviral activity of O-sulfated low molecular weight chitosan from industrial waste of cephalopods against herpes simplex virus in vitro	Dr. Saravanan R	DBT	2755700	3 Years
14	Synergistic effect of nano-formulated kaempferol and combretastatin on anti-angiogenesis: in vitro and in ova approach.	Dr.Gowtham kumar S	DST-SERB	4626000	3 Years

PhD Scholars Extramural Fund - (Ongoing)

Sl.No.	Title	Name of the Principal Investigator	Name of the Funding agency	Funds provided Rs.
1	Association of Glutathione-S-Transferase Polymorphism oxidative stress and lipid profile with Cardiovascular disease in T2DM	Ms. Santhi Priya S Dr. Kumar Ebenezar K	ICMR	440000
2	Development of Emotional Enhancement Intervention for Children with Autism Spectrum Disorder	Mr. Sagayaraj K Dr. Ramgopal C N	ICMR	553400
3	Histatin conjugated fluorescent silica coated gold nanoparticles for detection of Candida albicans	Ms. Saraswathi N Dr. Shoba Narayan	ICMR	477800
4	Investigating the role of TMAO on colorectal cancer	Mr. Biki Saha Dr. Surajit Pathak	CSIR - UGC	85000
5	Role of microRNA 10b in development of colon cancer	Mr. Subhamay Adhikary Dr. Surajit Pathak	DBT	491280
6	Investigating the role of 4-phenylbutyric acid in reducing the endoplasmic reticulum stress-mediated unfolded protein response in dextran sulfate sodium-induced colitis	Ms. Dikshita Deka Dr. Antara Banerjee	DST	481280
7	Targeting cancer stem cells in colon and lung cancer through curcumin and Rutin and their analogs	Mr. Amit Dey Dr. Antara Banerjee	Retort Pharmaceuticals Pvt., Ltd.	726000
8	Aprotinin - conjugated calcium phosphate/chitosan nanocomposite as a biomimetic material for restorative dentistry	Ms. Subitha P Dr. Shoba Narayan	LTMT- SRF Mumbai	437500

ICMR Projects (Students)

Sl. No.	Title	Name of the Principal Investigator	Funds provided Rs.
1	Simethicone-Fennel oil vs Indian Hammock Intervention in the prevention of Functional Gastrointestinal disorders in early infants, An open-labelled randomized control trial	Dr Noorul Aina/ Dr Alexander M	Rs. 50,000/-
2	Evaluation of the feasibility of using the biomarker urine IP-10 to assess the treatment response to the pharmacotherapy of active pulmonary tuberculosis in the intensive phase and continuation phase	Dr. Padmaja Sukumar/ Dr. Ruckmani	Rs. 50,000/-
3	Assessment of efficacy and safety of Colesevelam given alone and in combination with Metformin in newly diagnosed type II diabetes mellitus associated with dyslipidemia- A randomized controlled trial	Dr. Sushil/ Dr.Arunkumar	Rs. 50,000/-
4	Genomic charectreization of SARS CoV-2 strains detected from COVID-19 patients, in a tertiary care hospital	Dr. Rani Kumaravelu/ Dr. Nirupa S	Rs. 50,000/-
5	Evaluation an correlation of disease severity with clinico-radiological and pulmonary function parameters in post COVID-19 patients	Dr. Arthi/ Dr. Meenakshi N	Rs. 50,000/-
6	Comparison of corneal parameters and intraocular pressure between hydroxypropylmethylcellulose and hydroxypropylmethyl cellulose with sodium hyaluronate after phacoemulsification	Dr. Sheelapriya/ Dr. Shankar Chokkalingam	Rs. 50,000/-
7	Non- invasive assessment with acoustic radiation force impulse elastography of the liver and spleen to identify non- cirrhotic portal fibrosis/ banti syndrome/ idiopathic portal hypertension from cirrhosis with portal hypertension and comparison with liver biopsy	Dr. Ganesh/ Dr. Alex Daniel Prabhu	Rs. 50,000/-
8	Comparitive study on oral melatonin and oral zolpidem on perioperative anxiety in surgeries done under regional anaesthesia- a randomized double blinded study	Dr. Grace Aishwarya Jasmin/ Dr. Ashok Kulasekar	Rs. 50,000/-

9	Comparison of intravenous dexamethasone and intravenous magnesium sulphate before subarachnoid block to evaluate post operative analgesia for lower abdominal surgeries	Dr. Ariyasundari Somasundaram / Dr. Ashok Kulasekhar	Rs. 50,000/-
10	Association of Inflammatory biomarkers in Covid-19 severity and prediction of outcome	Ms. Abarna GMR Dr. Sumathy S	Rs. 10,000/-
11	Placenta Plastica? Detection of Microplastics in human placenta in a tertiary hospital in south India	Mr. Shrivatshan MSB Dr. Vijayashree Raghavan	Rs. 10,000/-
12	Virus A and B among the Covid 19 Positive individuals from the tertiary care hospital southern India	Ms. Sushmitha A Dr. Lavanya Mohanam	Rs. 10,000/-
13	A case control study to assess the significance of Red blood distribution width to platelet count ratio in type 2 DM	Ms. Nida Sumaiya Mohamed Dr. Mayilananthi Kannan	Rs. 10,000/-

Students Projects (Funded)

Sl. No.	Guide Name	Title	Students Name	Name of the Funding agency	Funds provided Rs.
1	Dr. Koyeli Girigoswami	Beneficial effects of Bioinspired silver nanoparticle on zebra fish embryos – A gene expression study	Sakthi Devi R	TNSCST	Rs. 7500/-
2	Dr. Hikku G S	Improved antimicrobial activity of nanoformulated curcumin decorated gutta percha for dentistry application	Monisha K	TNSCST	Rs. 7500/-
3	Dr. Antara Banerjee	Investigating the role of Rutin and curcumin in inducing neuronal trans-differentiation of mesenchymal stem cells: an in vitro approach for possible neuronal regeneration	Cynthia Christopher	TNSCST	Rs. 7500/-
4	Dr. Weslen Vedakumari S	PDMS based microneedles patch for tissue regeneration	Atchaya J	TNSCST	Rs. 7500/-

Faculty of Medicine (Ongoing Projects)

Name of the Investigator(s)	Title of the project
Anatomy	
Dr.RHS Rajila	Metaanalysis of reticular activating system
Dr.RHS Rajila	Histomorphometric analysis of popliteal artery
Mr.G.Vaithianathan	Histomorphometric analysis of carotid siphon
Mr.G.Vaithianathan	Study on vertebral notches in cervical vertebra
Mr.G.Vaithianathan	Study on vertebral notches in lumbar vertebra
Mr.Mahe Balaji	Impact of covid 19 on Respiratory system
Ms.Lavanya	Covid 19 severity among vaccinated
Ms. Smrithika	Covid 19 severity among steroid medicated
Ms. Monika	Age and eating disorders
Ms. Pavithra	Nutrient foramina and implications
Ms Abitha	Placenta study on anemic patients
MS Kamali	Finger print patterns in covid and noncovid young adults
Chanemugavalli	Effect of Bisphenol-A on skeletal system of Chick Embryo
Santosh	Effect of Boerhaavia diffusa on chronic kidney disease
Jones Eben Raj T	Effect of formononetin on the renal expression of KIM-1 and Osteopontin in streptozotocin induced diabetic nephropathic wistar albino rats
Disha K Davis	Oral parameters and Parkinson's disease
Jothi	"A Comparative study of macroscopic and microscopic structure of placenta and umbilical cord in normal and Preeclampsia patients"
Sheena K	Genetic and Epigenetic role of PCOS and Endometriosis for the implantation failure among women with bad Obstetric history

Vidya V	Life style, environmental and genetic aspects of heart failure with special emphasis on NKX2-5 gene mutation
G.Vaithianathan	Hypolipidemic properties of <i>Alstonia scholaris</i>
Ms.Manju Bhashini	Correlative study on the factors affecting degeneration of Intervertebral disc
Ms.Bhuvaneswari M	Effect of Pantoprazole on Bone Mineral Density
A. Senthil Kumar	Effect of aqueous extract of <i>Salacia reticulata</i> on the expression of transcription factors PDX-1 and MAFA in beta cells of streptozotocin induced diabetic Wistar albino rats
Bharat Kumar	A study on the effect of various edible oils on the glucose metabolism in male Wister rats
Anaesthesiology	
Dr.Ashwin Suuraj.V	Measurement of Transverse diameter of right common femoral vein in supine position to predict post spinal hypotension among parturients undergoing cesarean section
Dr.Bharat Srikanth.B	Comparative study of Intrathecal hyperbaric Ropivacaine 0.75% And hyperbaric bupivacaine 0.5% in patients undergoing day care Perineal surgeries under subarachnoid block
Dr.Bishwar.R	Comparative study of hyperbaric levobupivacaine 0.5% with intrathecal Dexmedetomidine and hyperbaric Levobupivacaine 0.5% With intravenous Dexmedetomidine In patients undergoing lower abdominal surgeries under spinal anaesthesia
Dr.Kaviyarasi.P	Comparative study On the effect of Dexmedetomidine and magnesium sulfate on hemodynamic response During laryngoscopy and intubation in patients undergoing Surgery Under General anaesthesia
Dr.Koushallya Sri.S	Comparison of Perineural And intravenous magnesium sulphate as an adjuvant to Levobupivacaine in ultrasound Guided supraclavicular brachial plexus block
Dr.Manoj.S	Comparing low volume 1.5% lignocaine with adrenaline (10ml) Vs conventional volume of 1.5% lignocaine with adrenaline in (16ml) in ultrasound guided popliteal sciatic nerve block

Dr.Mercy Saghana.S	Comparison for efficacy of Magnesium Sulfate Vs clonidine as an adjunct for Ropivacaine (0.25%) in ultrasound guided bilateral transverse abdominis plane (TAP block) in patient's scheduled for lower segment caesarean section under subarachnoid block
Dr.Pavithra.S	Variation in perfusion index And regional hemodynamics in determination of upper limb nerve block success
Dr.Priyanga.A	A Comparative study On the analysis of the combined effect of Ultrasound guided subcostal TAP block With Rectus sheath block and ultrasound guided modified BRILMA Block with rectus sheath block On post operative analgesia in patients undergoing laparoscopic abdominal surgeries
Dr.Raghavi.R	Comparison of bilateral ultrasound guided transversus abdominis Plane block with Dexamethasone and magnesium sulphate As an adjuvant With ropivacaine 0.25% in patients Undergoing lower segment cesarean section under Subarachnoid block
Dr.Ramya.J	A Comparative study of 2 different doses of magnesium sulphate (50mg/kg or 60mg/kg)Pre Treatment On the duration of onset in Rocuronium Induced neuromuscular blockade in patients Schedule for surgery under general anaesthesia
Dr.Saranya.D	Measurement of inferior vena cava collapsibility index to predict hypotension for patients undergoing elective surgeries under general anaesthesia
Dr.Udhayachandran.D	Anatomical variations in sciatic nerve bifurcation: an ultrasound study
Dr.Prakash.R	Correlation between Preoperative ultrasonographic airway assessment and cormack Lahane grading of laryngoscopy
Dr.Affrin Fathima.K	Comparative study on the effect of priming dose of Vecuronium with that of magnesium sulphate on the onset time of intubation In patience undergoing surgeries under general anaesthesia

Dr.Akalya.J	Comparison of fractionated dose versus bolus dose injection in spinal anaesthesia for patients undergoing lower abdominal surgery
Dr.Harshanaa.G	Comparing the effect of Bolus Intravenous Dexmedetomidine vs Magnesium sulphate on induction dose of propofol
Dr.Jacinth Hazarika	A prospective observational study of evaluation of neck ultrasound parameters as predictors of difficult direct laryngoscopy
Dr.Keerthanaa.P	Comparative study of intrathecal hyperbaric ropivacaine 0.75% And Isobaric Ropivacaine 0.75% with buprenorphine in patients undergoing lower abdominal and lower limb procedures under subarachnoid block
Dr.Lokeshwari Divya.J	Comparative study of intrathecal isobaric Ropivacaine 0.75% with Buprenorphine And isobaric Ropivacaine 0.75% with Clonidine In patients undergoing lower abdominal and lower limb procedures Under subarachnoid block
Dr.Sree Vidhya.S	Comparison Of efficacy of Ropivacaine 0.2% with Magnesium sulphate vs Bupivacaine 0.2% With magnesium sulphate In ultrasound guided bilateral transverse abdominis plane(TAP)Block in patients scheduled for lower segment Cesarean section under subarachnoid block
Dr.Vaishnavi.S	Comparative study of transdermal patch of Buprenorphine 10mg and intrathecal buprenorphine 150mcg for postoperative pain control in patients undergoing below umbilicus surgery under regional anaesthesia
Dr.Venkat Prabu	Comparison of erector spinae block and transverse abdominus plane block as post operative analgesia in patients undergoing inguinal hernia repair under spinal anaesthesia
Dr.Vennila.S	Comparison of effects of two positions during preoxygenation in gastric volume in patients undergoing surgery under general anaesthesia
Dr.Vinay Krishna.V	Pre anaesthesia ultrasound monitoring of subclavian vein diameter Changes induced Due to spontaneous respiration along with modified passive leg raise to predict the occurrence of

	hypotension after general anaesthesia in patients posted for elective surgeries
Dr.Vinith Kumar.R	Effectiveness of unilateral Transverse fascia Plane block And Unilateral transverse Abdominus plane block As post operative analgesia In patients undergoing Inguinal hernia repair Under spinal anaesthesia
Biochemistry	
Dr L Karpagavel (Guide) Mrs.S.Suganya (PI)	Association of omentin 1 gene polymorphism rs2274907 and rs2274908 in coronary artery disease among south tamilnadu population - a case control study
Dr L Karpagavel (Guide) Ms.Saitharani (PI)	Exploring the interplay between vitamin d deficiency, advanced glycation end product and genetic variant of rage gene in patient with microvascaular complication: an interventional study"
Dr L Karpagavel (Guide) Mrs. Aswathy rajan (PI)	Role of adiponectin, il-18 and nfatc4 (nuclear factor of activated t cells 4) mutation for the early prediction of cvd in subjects with prediabetes
Dr L Karpagavel (Guide) Ms.Farhana beghum (PI)	Association of mnsod, cat, gp1, miox, and c19orf81 gene polymorphism in nephropathy patients with type 2 diabetes – a case-control study
Dr L Karpagavel (Guide) Dr Anuradha.G (PI)	A study of fto gene polymorphism and its association with thyroid Dysfunction in patients with type 2 diabetes mellitus
Dr L Karpagavel (Guide) Dr Santhini gopalakrishnan.S (PI)	Role of adiponectin levels, oxidative stress and adipoq gene polymorphism among Diabetic nephropathy patients in south india
Dr Anuradha.g (Guide) Mr.Suresh babu (PI)	Exploring genetic variations in kcna10 and slc13a3 genes and their association in chronic kidney disease in southern chennai population
Dr Anuradha.G (Guide) Ms.Ashni s j (PI) M.sc Human Nutrition	Association of visible fat intake with serum liver enzymes in obese individuals
Dr Santhini gopalakrishnan.s (Guide)	To study the association between sea food consumption and non sea food consumption

Ms.Basheera (PI) M.sc Human Nutrition	with serum levels of non hdl cholesterol-a pilot study
Mrs.S.Suganya (Guide) Ms.Sharfunisha (PI) M.sc Human Nutrition	Association between consumption of tea and their iron status among vegetarians at tertiary care hospital
Community Medicine	
Dr. Raja	Identifying gaps and formulating strategies to strengthen the digital technologies that support Tuberculosis services under NTEP
Dr. Vinoth Gnana Chelliyan	Task force study for evaluation of community-level acceptability, scalability and linkage within the health system ICMR pre-validated lab/technologies for screening and diagnosis in rural and urban population- Implementation research
Dr. Vinoth Gnana Chelliyan	Role of Brief interventions among Transgenders with Problematic alcohol use: A Qualitative Study.
Dr. Vinoth Gnana Chelliyan	Out of Pocket Expenditure: A setback for vaccination coverage.
Dr. Vinoth Gnana Chelliyan	From crisis to control: A comprehensive review of Bio-Medical waste management
Dr. Vinoth Gnana Chelliyan	Simethicone-Fennel oil versus Indian hammock intervention of functional gastrointestinal disorders in early infants: An open-labelled randomized control trial.
Dr. Vinoth Gnana Chelliyan	A study on Dietary diversity and its association with nutritional status among the elderly in rural Tamil Nadu.
Dr. Rajesh Kannan	A Cross sectional study on COVID-19 vaccine acceptance and hesitancy among rural population of Chengalpattu district, Tamil Nadu
Dr. Rajesh Kannan	Knowledge about antibiotics and antibiotic resistance among the adult population of rural areas in Tamil Nadu: a cross sectional study.
Dr. Jasmine	Awareness and Practice of rational antibiotic usage among the interns in a tertiary care hospital, Chengalpattu district, Tamil Nadu
Dr. Jasmine	Burnout Syndrome amongst medical students in a private teaching hospital, Chengalpattu district
Dr. Jasmine	Practice of self-medication among adults residing in gated communities in Chennai.

Dr. Jasmine	Assessment of Community Based training in Undergraduate Medical Education.
Dr. Divya	Impact of coastal pollution on human health
DERMATOLOGY	
Dr.Nagapurapu Udaya	Study on the prevalence of foot dermatoses in adults (18-80 years) in tertiary health care setup
Dr.Neena Reddy A	Clinico-Demographic study of acne vulgaris in a tertiary health care centre in Kelambakkam
Dr.M.P.Sankeerthana	Evaluation of lipid profile in young adults (18-50 years) with psoriasis vulgaris in Chennai
Dr.Roma Jayakarishnan	Evaluation of dermatoses in pediatric age group(3-15 years) in accordance with seasonal variation
Dr.Sindhya.R	Study on dermatoses in pregnancy in tertiary health care setup in kelambakkam
Otorhinolaryngology	
DR. GREESHMA U GOPAN	Role of vitamin D in pharyngotonsillitis, A cross-sectional study.
Dr. LAKSHANA R	Lipid profile in patients with sensorineural hearing loss – An observational study.
DR. ADITHYA V	Voice analysis and evaluation of voice change pre and post adenotonsillectomy in patients with adenotonsillar hypertrophy.
DR FATHIMA MINNU P	Evaluation of pre-operative and post-operative videolaryngoscopic examination in thyroidectomy patients at tertiary care centre
DR ASHMITHA A	A cross sectional study on histopathological changes in nasal mucosa in patients with Deviated nasal septum.
DR KRISHNA KEERTHAN S	A prospective observational study on effect of FUNCTIONAL ENDOSCOPIC SINUS SURGERY on asthmatic patients with chronic rhinosinusitis in a tertiary care center.
DR SHANMUGH J	A cross sectional study of assessment of olfactory function in patients with rhinosinusitis before and after FUNCTIONAL ENDOSCOPIC SINUS SURGERY.
DR RAM PRABU O G	Effect of anterior nasal packing on middle ear pressure – A cross sectional study.
PROF PRIYA K	A Retrospective study to compare the surgical outcomes in patients who underwent

	Myringoplasty alone or along with cortical mastoidectomy.
PROF PRIYA K	A Retrospective study of radiological and intra-operative findings in FESS: A case series
PROF PRIYA K	A Cross-sectional study on COVID positive (vaccinated and un-vaccinated) eliciting the prevalence and characteristics of anosmia and dysgeusia
PROF PRIYA K	Time heals all wounds. A clinical study on rate of healing of traumatic perforations of tympanic membrane.
PROF PRIYA K	A Tubercular infection masquerading as bronchial cyst. A Case report
PROF PRIYA K	A Case series of our experience in a tertiary care center with Rhinosporidosis
PROF PRIYA K	Bone or Bane? A Case of recurrent osteoma of Paranasal sinus
PROF PRIYA K	Sinonasal angiomatous polyp - A Case report.
DR PRABAKARAN S	Otolaryngological manifestations following post COVID-19 infection. An observational study.
DR PRABAKARAN S	A Hospital based cross-sectional study on co-existence of presbyopia and presbycusis
DR PRABAKARAN S	Awareness of giddiness and management by teachers in school. A cross-sectional study
DR PRABAKARAN S	Hearing assessment in infants of diabetic mother. A Cross-sectional study
DR PRABAKARAN S	Variations in depth of olfactory fossa among patients in tertiary care center. A Retro-spective radiological study
DR R B NAMASIVYA NAVIN	PTA Findings in Anemia patients
DR R B NAMASIVYA NAVIN	A Comparative study on hyaluronidase with corticosteroid injection and
DR R B NAMASIVYA NAVIN	corticosteroid injection alone in prevention of recurrence of ear keloid after surgical excision
DR R B NAMASIVYA NAVIN	Effectiveness of TCA and TCA with gel foam for closure in patients with central perforation of Tympanic Membrane
DR R B NAMASIVYA NAVIN	Effect of OHA on hearing. A cross sectional study.
DR R B NAMASIVYA NAVIN	Teacher competence in first aid management of epistaxis in school

DR BALAJI D	Conventional curettage Adenoidectomy vs Endoscopic Microdebrider Adenoidectomy - A comparative study
DR BALAJI D	Association of Laryngo-pharyngeal reflex and Otitis media with effusion in adults.
DR BALAJI D	Relation of metabolic syndrome with hearing loss in India population.
DR BALAJI D	Prevalence of hearing loss in heavy vehicles drivers in South India - a prospective observational study.
DR BALAJI D	Vitamin - D level in children with otitis media with effusion.
DR BALAJI D	Role of probiotics in the treatment of allergic rhinitis.
DR BALAJI D	Incidence of necrotizing otitis-externa in Type 2 Diabetes Mellitus in a tertiary care centre.
DR BALAJI D	The usage of intranasal Corticosteroid spray for recovery of smell sensation in COVID-19 patients - RCT.
DR BALAJI D	Tracheostomy tubes - Our Experience in a tertiary health care centre
DR GOWTHAME K	Prevalence of fungal sinusitis in cases of allergic rhinitis.
DR GOWTHAME K	A Cross-sectional study on hearing assessment in Chronic Kidney Disease in a Tertiary care centre.
DR GOWTHAME K	Management of nasal synechiae with and without mitomycin C - A RCT
DR GOWTHAME K	A Comparative study of Cartilage vs Temporalis Fascia through endoscopic transcanal push through myringoplasty - A RCT
DR GOWTHAME K	Series of Tuberculosis in ENT
DR SARATH KUMAR B	Ear nose throat manifestations in zoonotic diseases
DR SARATH KUMAR B	Audiological profile in stone carvers in Chengalpattu district, Tamil Nadu
DR SARATH KUMAR B	Maxillary mucocele following dental extraction - A case report.
Forensic Medicine	

Dr. M. Sreenivasan Dr. S. K. Nawaz Ahmed	Age Estimation from the Radiological study of Ossification activity of Carpal bones in Tamil population
Dr. S. K. Nawaz Ahmed Dr. M. Sreenivasan	Determination of age from the Iliac Crest using X-Ray Pelvis
Dr. M. Sreenivasan Dr. S. K. Nawaz Ahmed	Osteometric gender determination from Bicondylar Width in Adult Femur
General Medicine	
Dr.Mohan Rao V R	Diagnosis Of Marchiafava-Bignami Disease (Mbd) And Its Comparision Within High-Risk Groups
Dr.C.Shivaganesh /Dr.Mohan Rao V R	A Prospective Study To Evaluate Various Renal Parameters And It's Outcome In Patients On Long Term Proton Pump Inhibitors Medication And To Assess The Risk Of Chronic Kidney Disease
Dr.Jercy Grace	To Study The Prevalance Of Metabolic Syndrome In Copd And Its Association With The Severity Of Copd
Dr.E.Gayathri / Dr Mayilananthi / Dr C Ramakrishnan	Thesis : A Cross Sectional Study To Assess The Nutritional Status In Ckd Patients And To Analyse The Difference In Atherosclerotic Propensity Between Malnourished And Normally Nourished Using Cimt And Hscrp"
DR.Molleti Venkat Tejaswi Nagesh / Dr Vigneshwaran J / Dr Chockalingam	A Randomised Case-Control Study On Comparison Of Triglyceride Glucose Index, Carotid Intimal Media Thickness Amongst Acute Coronary Syndrome Patients In A Tertiary Care Hospital.
Dr.Vinothini.G / Dr Mohan Rao V R / Dr C Ramakrishnan	Thesis : A Cross Sectional Study To Assess The Ldl To Hdl Ratio In Patients With Stemi And Nstemi And Its Correlation With Angiographic Findings To Assess The Severity And To Predict Short Term Prognostic Value In A Tertiary Care Hospital
Dr.Sujith Hrishi Kaanthan. S / Dr Mohan Rao V R	Thesis : A Comparison Of News, Mews And Apache Iv Scores In Predicting The Prognosis And In-Hospital Mortality Of Patients Admitted With Sepsis To The Intensive Care Unit Of A Tertiary Care Centre
Dr.Yaramaneni Nageswara Rao / Dr Mohan Rao V R / Dr Shankar	Thesis- A Cross-Sectional Study Of Mean Platelet Volume, Serum Fibrinogen And Serum Magnesium Levels In

	Patients With Type 2 Diabetes Mellitus And Its Correlation With Diabetic Retinopathy In A Tertiary Care Hospital
Dr.Dhanvanth Rajesh B / Dr Vigneshwaran J / Dr Mohan Rao V R	To Analyse Lipid Tetrad Index As A Potential Risk Predictor Of Acute Stroke In A Tertiary Care Hospital
Dr.Abhinav Agrawal / Dr Mayilananthi / Dr Shivakumar	A Comparative Study To Assess The Nutritional Status Among Stage 5 Chronic Kidney Disease Patients Undergoing Twice And Thrice Weekly Hemodialysis (Ongoing -Self Funded)
Dr.Rahees. E. K / Dr Mayilananthi / Dr Mohan Rao V R	A Comparative Study To Assess The Lipid Accumulation Product In Normal Individuals, Pre Diabetic, And Type 2 Diabetes Mellitus Patients From A Tertiary Care Centre In South Indian Suburban Population
Dr.Aruna Maria Bachmann / Dr Mayilananthi / Dr Selvin	Clinical And Radiological Profile In Watershed Infarcts- A Retrospective Study From A Tertiary Care Centre In South India.
Dr.Harrishkumar D S / Dr Vigneshwaran J / Dr Mohan Rao V R	A Cross-Sectional Study To Evaluate The Association Of Serum Magnesium, Ionized Calcium And Serum Cholesterol Levels In Determining The Prognosis Of Sepsis Of Various Etiology
Dr.Hashini / Dr Mohan Rao V R / Dr C Ramakrishnan	An Observational Study To Asses Serum Inorganic Phosphate Levels In Patients With Type Ii Diabetes Mellitus And It's Correlation With Microvascular Complications
Dr.Vinayak Mani Aishwaryaa. G / Dr Mayilananthi / Dr Durga Krishnan	A Cross Sectional Study To Assess The Clinical Profile Of Uro Pathogens, Anti- Microbial Sensitivity Patterns And Short Term Outcome Among Geriatric Patients With Urinary Tract Infection In A Tertiary Care Hospital At South India.
Dr.K.M.Srinivas / Dr Mayilananthi / Dr Mohan Rao V R	A Observational Cross Sectional Study To Assess The Significance Of Visceral Adiposity Index In Non-Alcoholic Fatty Liver Patient From A Tertiary Care Center In South India
Dr.Arvind Radhakrishnan / Dr Mohan Rao V R / Dr Chevuri Mounika	A Prospective Study To Correlate The Serum Crp And Serum Aminotransferase Levels With Incidence Of Cardiac Manifestation In Dengue

	Fever In A Tertiary Care Centwr In The Indian Population Demographic
Dr.R.Chandrasekar / Dr Durgakrishnan / Dr Mayilananthi	A Cross Sectional Study On Comparison Between Neck Circumference And Neutrophil To Lymphocyte Ratio - Which Is The Better Predictor Of Acute Coronary Syndrome In A Tertiary Care Hospital In Tamil Nadu.
Dr.Challa Venkata Sai Vignesh / Dr Mayilananthi / Dr Prasanna Kumar	A Study To Assess The Clinical Profile, Short Term Outcome Among Patients With Heart Failure With Preserved Ejection Fraction, Heart Failure With Minimally Reduced Ejection Fraction And Heart Failure With Reduced Ejection Fraction In A Tertiary Care Centre
Dr.Anjuka / Dr Mohan Rao V R / Dr Pravin	A Prospective Study On Correlation Of Neutrophil Lymphocyte Ratio And Monocyte Lymphocyte Ratio As A Novel Reliable Predictor Of Nephropathy, Retinopathy, Peripheral Neuropathy And Coronary Artery Disease In Type Ii Diabetes Mellitus In South Indian Population.
Dr.V.Narayana Murthy / Dr Mayilananthi / Dr Girish R	An Observational Study To Asses The Correlation Between Rdw,Non Hdl Cholesterol And Triglyceride-Glucose Index In Cad And Non-Cad Patients In A Tertiary Care Center From Sub Urban South India
Dr.Navin Kumar. S / Dr Mayilananthi / Dr Jerome A Nelson	Comparative Evaluation Of Indian Diabetes Risk Score, Finnish Diabetes Risk Score, Cambridge Risk Score And Framingham Offspring Diabetes Risk Score For Predicting Risk Of Diabetes Mellitus Type Ii
Dr.G.Mubashni / Dr Bravian Samvict Devadass / Dr Mohan Rao V R	A Cross Sectional Study Of Renal Function Test And Bnp In An Intensive Care Unit Of A Tertiary Care Center
Dr.Kolasani Sai Yaswant Reddy / Dr C Ramakrishnan / Dr Ilakiya	A Cross Sectional Study Altered Fasting Lipid Profile,Altered Thyroid Profile And Mean Platelet Volume In Ishemic Stroke
Dr.Kolli Laasya Sree / Dr C Ramakrishnan / Dr Jerome A Nelson	A Cross-Sectional Study On The Correlation Of Serum Triglycerides With Carotid Arterial Intima-Media Thickness In Non Diabetic Individuals And Patients With Diabetes Presenting With Acute Ischemic Stroke In A Tertiary Care Center
Dr.M.Hema / Dr C Ramakrishnan / Dr Ragalikith	A Prospective Study To Assess Levels Of Serum Albumin,Neutrophil- Lymphocyte Ratio,Serum

	Ferritin As A Prognostic Indicator In Patients With Acute Ischemic Stroke Admitted In A Tertiary Care Centre
Dr.B.Ignatius / Dr Durgakrishnan / Dr Ragalikith	A Cross Sectional Study For Evaluation Of Anthropometric Indices For Identification Of Metabolic Syndrome In Type 2 Diabetes In A Tertiary Care Centre In South Indian Population .
Dr.Abishek Raj K.S / Dr Bravian Samvict Devadass / Dr Sairaksha Sudhakar	Prospective And Retrospective Study On Evaluation Of Parotid Swelling As A Prognostic Factor In Russell's Viper Bite In South Indian Population.
Dr.S.Aravinth / Dr Mohan Rao V R / Dr Ragalikith	A Comparative Cross-Sectional Study Between Low And Normal Hemoglobin Levels In Type 2 Diabetic Patients And Its Association With Nephropathy And Retinopathy In A Tertiary Care Hospital In South India
Dr.Pravin Raj. E / Dr Mohan Rao V R / Dr Prasanna Kumar	A Study On Red Blood Cell Indices And Peripheral Smear In Association With Lipid Profile And Renal Profile As An Indicator Of Microvascular Complication In Type 2 Diabetic Mellitus
General Surgery	
DR. HARISH	A COMPARATIVE PROSPECTIVE STUDY ON HELICOBACTER PYLORI AS A CAUSATIVE IN CHOLELITHIASIS AND ITS SEVERITY OF PRESENTATION WHEN IT ASSOCIATES WITH H-PYLORI INDUCED GASTRITIS
DR. ANSU SAMUEL	A PROSPECTIVE STUDY TO IDENTIFY THE EARLY MARKERS OF OCCULT TISSUE HYPOPERFUSION IN PATIENTS WITH POLYTRAUM.
DR. AKSHAY KRISHNAN	COMPARISON OF OCTENIDINE WOUND GEL VERSUS POVIDONE –IODINE DRESSING FOR ACUTE INFECTED WOUND ULCERS
DR. NITHIYANANTHAN C M	PROSPECTIVE OBSERVATIONAL STUDY COMPARING ABSORBABLE TACKERS VERSUS TRANSFACIAL SUTURE FIXATION IN LAPAROSCOPIC UMBILICAL AND PARAUMBILICAL HERNIA REPAIR”
DR. ROSHAN	RANDOMIZED CONTROL TRIAL COMPARING THE EFFICACY OF DIATHERMY INCISION VERSUS SCALPEL INCISION OVER SKIN IN PATIENTS UNDERGOING ABDOMINAL SURGERIES.

DR. PAVITHRA	A STUDY ON COMPARISON OF USING TUMESCENT TECHNIQUE AND NON TUMESCENT TECHNIQUE IN BREAST SURGERIES
DR. MANIKANTA	A COMPARATIVE STUDY BETWEEN ENHANCED RECOVERY AFTER SURGERY (ERAS) PATHWAY VS CONVENTIONAL PERI OPERATIVE CARE IN PATIENTS UNDERGOING ABDOMINAL WALL RECONSTRUCTION.
DR. JEGANATH	A COMPARATIVE STUDY IN MANAGEMENT OF CHRONIC NON HEALING ULCERS USING VACCUM ASSISTED DRESSING AND VACCUM ASSISTED DRESSINGS WITH IRRIGATION"
DR. RESIN	A CRITICAL ANALYSIS OF THE USAGE OF ENERGY SOURCES IN GALL BLADDER DISSECTION DURING LAPAROSCOPIC CHOLECYSTECTOMY
DR. BHARGAV ROHITH	RANDOMISED PROSPECTIVE CONTROL TRIAL COMPARING BAND LIGATION WITH HAEMORRHOIDECTOMY FOR GRADE 2 HAEMORRHOIDS AND GRADE 2 HAEMORRHOIDS WITH ATLEAST ONE PILE MASS BEING GRADE 3.
DR. LAKSHMI NAIDU	A CLINICAL STUDY ON DYNAMIC INTESTINAL OBSTRUCTION IN ADULTS WITH SPECIAL REFERENCE TO CLINICORADIOLOGICAL SCORE AND SURGICAL OUTCOME
DR. PRIYANKA ANAND	"VARIOUS CLINICAL ENTITIES PRESENTING AS INTRAABDOMINAL RIGHT ILIAC FOSSA MASS- A COMPARISON OF THE SENSITIVITIES OF THE CLINICAL, RADIOLOGICAL AND HISTOPATHOLOGICAL DIAGNOSIS "
DR. VIJAY RAHUL J	STUDY OF COMPLICATIONS AND OUTCOMES OF LAPAROSCOPIC ABDOMINAL SURGERIES WITH 12MMHG VS. 14MMHG AT CHRI
DR. MOHAMED ETHIRIS	CLINICOPATHOLOGICAL STUDY OF RARER DISEASES OF SOLITARY THYROID NODULE
DR. MOUNIKA	PROSPECTIVE STUDY OF BILIARY REFLUX GASTRITIS IN SYMPTOMATIC CHOLILITHEASIS PATIENTS
DR.DINESH KUMAR T DR.LAVANYA DR . SENTHIL KUMAR K	IDIOPATHIC GRANULOMATOUS MASTITIS : A MULTIFACED APPROACH
DR ANATHARAMAKRISHNAN R DR SENTHIL KUMAR	A Prospective Single Arm ,Multicentric ,Phase 4 Study Of Safety And Efficacy Of Oral Levonadifloxacin In Acute Bacterial And Skin Structure Infections

DR ANATHARAMAKRISHNAN R DR SENTHIL KUMAR	A Prospective Single Arm ,Multicentric ,Phase 4 Study Of Safety And Efficacy Of INTRAVENOUS (IV) Levonadifloxacin In Acute Bacterial And Skin Structure Infections
MICROBIOLOGY	
Dr. Aswini M.	A prospective evaluation of the effect of combination drug Meropenem-Sulbactam against MDR Gram negative organisms
Dr. Ambujavalli B.T.	Biofilm formation of <i>C. auris</i> isolated from blood and effect of <i>Proteus vulgaris</i> and <i>Proteus mirabilis</i> on the same
Dr. Priyadarshini Shanmugam	“Performance evaluation of Trustgen quantitative HBV RT PCR kit with DNA extracted from serum/plasma collected from clinically positive HBV patients and healthy subjects”
Dr. Alice Peace R.	A prospective study on the prevalence of Penicillin Resistant and Ampicillin Susceptible <i>Enterococcus faecalis</i> (PRASEF) in a tertiary care hospital”
Dr. Alice Peace R	Prevalence of Scrub Typhus among patients attending a tertiary care Hospital – a retrospective study and prospective study
Ms. Pothini J	A study on the disinfectant resistance among hospital acquired and multidrug resistant bacterial strains
Dr. Jaison Jayakaran J.	Genotypic and phenotypic characterization of Enterobacteriaceae
Dr. Nirupa S	Molecular characterization of genital HPV
Dr. Lavanya M	A study on Candiduria
Dr Priyadarshini Shanmugam (Co-investigator)	Evaluation of coastal pollution and its impact on human health - a prospective cohort study. National institute of ocean technology
Dr Priyadarshini Shanmugam/ Dr. Jaison	V-AMR – A multicentric study
Dr. Ambujavalli B.T.	Serotyping of paediatric DenV infections in a tertiary care hospital
Dr. Jennifer M.S	Metagenomic analysis of gut microbiome to compare the effects of energy drinks and lactate metabolizing probiotic on endurance training in Swiss albino mice

Dr. Jennifer M. S	Detection of latent tuberculosis among the healthcare workers using TST and IGRA
Dr. Dinesh Kumar P	Molecular analysis of antibiotic resistance of clinical isolates of Salmonella species
Dr. Preethi K	Identification of predominant Den V types in laboratory confirmed dengue patients and its correlation with clinical severity
Dr. Priyadharshini S	Comprehensive Approach for Detection, Typing, and Characterization of Streptococcus pneumoniae in Clinical Samples: Phenotypic and Genotypic Analysis
Ms. Suja C	Job stress and immunological profile in healthcare professionals
Mr. Mohan Kumar	Characterization of microorganisms isolated from renal stones and the presence of rs13347 polymorphism of CD44 gene from the KSD patients
Ms. Oviya Priya T	Synergistic antibacterial effect of extracts of medicinal plants and antibiotics on MDRO
Mr. Dharmalingam M.	Characterization and correlation of host determinants in acute and chronic hepatitis B and C infection
Ms. Abitha Evangeline A.	A study on the mycotic keratitis with special references to the etiological agents their susceptibility pattern and the antifungal effect of novel biological compounds.
Ms. Kavana B Shankar	Analysis of SARS-CoV2 genome sequencing: Newly infected versus re-infected individuals.
Mr. Viswasam J.	A study on clinical, microbiological, and epidemiological aspects of leptospirosis in Chengalpattu District
Ms. Kaviya Sri	Study on virulence factors and drug resistance in Staphylococcus aureus
Ms. Mohana Priya T.D	A descriptive study on the prevalence of multi-drug resistant E.coli isolated from the gut of healthy individuals and its genotypic correlation
Mr. Festus Joseph	Evaluation of antifungal effect of Hemidesmus indicus, Solanum nigrum, Andrographis paniculata and Phyllanthus amarus against clinical isolates of Candida auris

Mr.Jayasarath	Spectrum of Coagulase Negative Staphylococci isolated from patients with sepsis and their Antibioqram analysis
Mr. Arshad	A descriptive Study on the Spectrum of Bacterial Pathogens in Fresh water and marine fish and in the Hands of Fish Mongers.
Ms. Sneha	Microbial load and prevalence of multidrug resistant bacteria in various frozen raw meat products
Ms. Maryam	Multiplex PCR based detection of multidrug resistant bacteria in clinical samples obtained from intensive care unit patients
Mr. Hari Prasath	Evaluation of Anti Biofilm activity of Zingiber officinale (Ginger) extract and Curcuma longa (Turmeric) on Trichosporon species
Ms. Karshini M Kumar	Antifungal susceptibility pattern of dermatophytes with emphasis on terbinafine resistance in a tertiary care teaching hospital in south India
Obstetrics and Gynaecology	
Prof Dr Vijayalakshmi	A comparative study of the efficacy of Dinoprostone Controlled Release Vaginal Pessary vs Dinoprostone intracervical gel for IOL (Dr Shiza)
Prof Dr Vijayalakshmi	To determine the role of combined screening in early trimester by uterine artery Doppler imaging , mean arterial blood pressure as a predictor for development of preeclampsia (Dr Shreya Anne)
Prof Dr Vijayalakshmi	Correlation of second trimester lipid profile with risk of preterm labour ; the new predictor (Dr Ashwini)
Prof Dr Vijayalakshmi	Dilapan-S versus Foleys bulb for induction of labour. (Dr Alhaj Firdos)
Prof Dr Vijayalakshmi	Risk assessment of pre-malignant Lesions of cervical cancer by papanicolaou smear in pregnancy (Dr C Rutwika)
Prof Dr Sailatha	Vitamin D3 Level in Women with Uterine Fibroid : An observational study (Dr Moshika)
Prof Dr Sailatha	Effects of Intravenous Maternal Hydration on Oligohydramnios - A comparison of 2 volume expansion methods; a randomised control trial (Dr Gopika)

Prof Dr Sailatha	Placental Growth Factor as a predictor of Pre-eclampsia and adverse maternal and neonatal outcomes in cases of low PLGF levels. (Dr Navya)
Prof Dr Sailatha	Tranexamic acid for preventing postpartum haemorrhage (Dr Raveena)
Prof Dr Shinde	Chlorhexidine alcohol Vs Povidone Iodine as preoperative skin antisepsis for prevention of surgical site infection in caesarean delivery (DrVedha Janani)
Prof Dr Shinde	A comparative study of prophylactic iron supplementation in non anemic vs Anemis pregnant women and its effect on maternal and perinatal outcome : A prospective observational study (Dr Sarah Nazneen)
Prof Dr Shinde	Placental changes in diabetic mothers and it's fetal outcome(Dr Jayashalini)
Prof Dr Shery Angel	Comparison between Oral Micronised Progesterone vs Oral Dydrogesterone in treatment of threatened abortion (Dr Samyuktha)
Prof Dr Shery Angel	Effect if Carbetocin vs Oxytocin on postpartum Hemoglobin levels following normal delivery(Dr Kiruthika Arumugam)
Prof Dr Shery Angel	Comparison of Maternal And Fetal Outcome in Delayed Cord Clamping for 1 minute vs 3 minutes (Dr Deepti)
Prof Dr Shery Angel	Efficacy of Drotaverine Hydrochloride and Hyoscine Butyl Bromide in cervical dilatation during labour. (Dr Samhita)
Dr Jennifer	Role of pre-treatment beta HCG as a predictor in medical management of unruptured ectopic pregnancy
Dr Rajashree	Fetal sacrococcyceal Teratoma- a rare case report
Dr Rajashree	Pipelle curette as a method of endometrial scratching to increase the clinical pregnancy rate.
Ophthalmology	
Dr.Shankar	Evaluation of Astigmatism induced on suturing corneal incision during phacoemulsification

Dr Shankar Dr Premnath	Correlation between vitamin d levels and primary open angle glaucoma
Dr Premnath Dr Shankar	Association of Lysyl Oxidase-like 1 gene and serum folate levels in pseudoexfoliation glaucoma in south Indian population
Dr Shinisha Dr Shruthi Devi S	Evaluation of changes in intra ocular pressure and central corneal thickness during different trimesters of pregnancy and puerperium – a prospective study
Dr Shruthi Devi S	Effect of cold and room temperature balanced salt solution on Indian diabetic and non-diabetic eyes undergoing phacoemulsification – a prospective study
Dr Mandava Manogna	To assess the various morphological parameters of pterygium on AS-OCT and their relation with astigmatism
Dr Trisha G	Effects of various incision techniques in Phacoemulsification on postoperative corneal and refractive outcome in Indian patients
Dr Anantha Lakshmi	Analysing 10-2 and 24-2 visual field test for detecting central visual field abnormalities in glaucoma suspects, ocular hypertensives and early glaucoma patients
Dr Abijith	Role of BCL in reducing dry eye disease Post Phacoemulsification Cataract Surgery
Orthopaedics	
ProfDrVijayashankar M	EvaluatingRoleofPRPInTreatmentofRefractoryTend oachillesTendinopathyinSouth IndianPopulation
ProfDrVijayashankar M	Profile Of TraumaPatientsPresentingtoTheEmergency Department
DrPradeepE	FunctionalOutcomeofMiddle Third ClavicleFracture Treated withTitanium Elastic NailSystem Vs PlateOsteosynthesis-A ComparativeStudy
DrPradeepE	To Assess the OsteoInduction Potential ofChitosan/CalciumSilicateandChitosan/ZnDope d Calcium SilicateScaffolds in Tibial BoneDefectModelinMale WistarRats

DrPradeepE	Functional outcome of radial head replacement in comminuted radial head fracture in a elderly population
DrPradeepE	Functional and Radiological outcome of distal radius fracture managed with five pin technique
DrArunKumarkV	To Assess the OsteoInduction Potential ofWollastoniteandCuDoped WollastoniteParticlesinTibialBoneDefect Model inMale WistarRats
DrArunKumarkV	BiologicalActionsofZincDoped NanobioglassCeramic Particles forDentalandOrthopedic Applications
DrPremKumar K	A ProspectiveComparative Study onThe Functional andRadiological Outcome ofUnDisplacedScaphoid FracturesTreatedby Cast Immobilization withOr Without Platelet RichPlasmaInjection
Dr. Haemnath P	Comparative study on functional outcome of endoscopic decompression vs open bumpectomy for retrocalcaneal bursitis
Dr. Haemnath P	Decision making in patient selection for unicompartmental knee replacement
Dr. Ganesh A	CT Morphometric analysis of proximal humerus fractures treated by PHILOS Plating- A Case series
Dr. Ganesh A	Anterior and posterior disc height changes in patients with low back ache- Prospective study
Dr. Ganesh A	Incidence of lumbosacral transitional vertebra in patients with low back pain in South-Indian population
Dr. Ganesh A	Role of footwear changes for the management of refractory type of plantar fasciitis- Systematic review
Dr. Sheik Mohideen	A rare case of melioidosis hip osteomyelitis
Dr. Sheik Mohideen	Decision making in patient selection for unicompartmental knee replacement
DrAdharshK	Prospective study offunctionaloutcome ofexpert tibialintramedullarynailingfordistalonethirdfractur e oftibia

DrBalamurugan	Prospective study offunctionaloutcomeandradiological outcome ofproximal humerusfracture treatedwith Philo'splating
DrAswinVijay	Metaphysio-diaphyseal angle and posterior tibial slope as a marker for the detection of osteoarthritis of knee among south indian population
DrDanielJeyJanesonJ	A prospective study to analyse the clinico- radiological outcome of variable angle volar locking plate in the management of distal radius fractures
DrDusyantRamR	A randomised control comparative study of chronic Coccydynia treated with blind corticosteroid injection versus Ganglion impar block
DrKrishnavelT	Prospective study on functional outcome of arthroscopic anatomic single bundle anterior cruciate ligament reconstruction using peroneus longus tendon autograft
DrNalliUSanjeevKumar	Morphometryadultlumbarpedicleandvertebralbo dyinsouthIndianpopulationusingradiographicand CT data
DrRaghuIVR	The functional and radiological outcomes of TLIF in degenerative lumbar spine pathology
Dr Silambarasi N	Functional outcome of middle and proximal phalangeal fractures of upper limb treated with mini external fixator
Dr Sowbhikh KrishnanM	A study on analysis offunctionaloutcomeofpercutaneousreleasein trig ger finger underultrasoundguidance.A noveltechnique prospectivestudy
Dr. Amal Shaji	Functional outcome of boxers fracture treated with bouquet technique
Dr. Ashwini. D	A cross- sectional study to assess the functional outcome of tibial plateau fractures managed with open reduction internal fixation and plate osteosynthesis

Dr. PP Bhagat Singh	Possible correlation between vertebral artery insufficiency and degenerative changes in cervical spine
Dr. Deepesh Chaudhari	Functional outcome of Antero posterior approach and oblique scotty dog approach in treatment of IVDP
Dr. Esa G	A Comparative study of Hydrodilatation versus Corticosteroids in Adhesive capsulitis
Dr. Manoj Kumar	Microbiological assessment of open fractures
Dr. Panthala Priyan	Randomised control study to assess the effect of prehabilitation in lumbar fusion surgeries
Dr. Raagul	A comparative study to assess the functional and clinical outcome of superior clavicle plate versus anterior clavicle plate in clavicle shaft fractures
Dr. Saravanan	An observational study to analyse the functional outcome of neck of femur fracture managed with cemented modular bipolar hemiarthroplasty in the elderly population
Dr Shangamithra	A Randomised Control Study on The Functional and Radiological Outcome of Undisplaced Scaphoid Fractures Treated by Cast Immobilization with Or Without Platelet Rich Plasma Injection
Paediatrics	
Dr. Priyanka, Dr. Sujatha sridharan	A comparative study on efficacy of supplementation of iron syrup and iron rich diet in improving the iron status in children aged 6 to 10 years with mild anemia
Dr. Ranjitha, Dr. Jaishree Vasudevan	Prevalence of micronutrient deficiencies in normal, obese and under nourished adolescent children 10-19 years and their correlation with anthropometric measures
Dr. Revathi, Dr.Alexander	Estimation of gestational age using neonatal anatomical parameters in a tertiary care hospital in south india
Dr. Shiba, Dr. Antony J	Correlation of fractional excretion of nitric oxide, spirometry and symptoms control in childhood asthma
Dr.Abinaya, Dr. Jaishree vasudevan	The effect of cord blood micronutrient levels on neonatal growth parameters in a tertiary care centre

Dr. Pragadeshwaran, Dr. Rajkumar	Correlation between maternal pre pregnancy weight , gestational weight gain, physical activity, sleep pattern, diet diversity and neonatal anthropometric measurements.
Dr. Sampath, Dr. Sujatha sridharan	Effectiveness of hypertonic saline 3% vs 7% nebulisation in acute bronchiolitis in children. A Randomized control trial
Dr. Kamali.P , Dr. Kathir	Comparison of efficacy of lignocaine cold spray and shot blocker in in reducing pain during IM injections in childrens
Dr. Priyanka, Dr. Giridhar	Comparison of effectiveness of 0.5 % vs 2% chlorhexidine in alcohol swab for skin antisepsis in preterm neonates
Dr. Priyanka,Dr. Indhumathi, Dr. Jaishree	To assess the parental expectation from pediatrian. A cross sectional KAP study
Pathology	
Dr.Rajesh Kanna, Dr.Babu kumar (DM Gastro)	Role of serum micro RNAs in colorectal cancer
Dr. Femela Muniraj, Dr. Vijayashree R	A longitudinal cross-sectional study of the epithelial to mesenchymal transition and metastasis-related miRNA profiles in breast carcinoma and comparative analysis of their expression between the molecular subtypes
Prof. R Vijayashree	Frequency Of Microsatellite Instability In Endometrial Cacinoma In a tertiary Care Centre
Dr.Sudha Prof. R Vijayashree	Microsatellite Instability In Colon Cancers In a tertiary Care Centre
Dr Navya PT Prof. R Vijayashree	Role of EMT in breast cancer
Dr.Agatha Prof. R Vijayashree	Role of epithelial mesenchymal transition markers in the prognosis of breast cancer ,e Cadherin,Vimentin,CD 44,SNAIL
Dr.Sowmya Prof. R Vijayashree	Association of hematological parameters and selective inflammatory markers in GDM and normal pregnant women.
Dr.Navya PT	Diagnostic efficacy of deeper sections in skin biopsies
Dr Navya PT Vishnu Prashanth(AHS student)	Comparative study of Monocyte lymphocyte ratio in Diabetes Mellitus patients with and without Kidney disease

Dr. Sonali Shanmathi Dr. Rajesh Kanna	PDL1 expression in endometrial carcinoma, its role as a targeted therapy and its association with inflammatory markers and clinico pathological features
Dr. Sidhu Prof. R Vijayashree	Comparative Evaluation of Immunohistochemical Expression of Estrogen Receptor, Progesterone Receptor and HER2 in Fine Needle Aspiration Cell Blocks and Surgical Biopsies in Primary Breast Carcinoma
Dr. Usha Nandhini Prof. R Vijayashree	Expression of COX2 and BCL2 in Lichen planus and lichenoid tissue reaction
Dr. Navya PT	Hematological profile in Dengue patients
Pharmacology	
Dr Arunkumar R	A Randomized, Open-label, Prospective, Three Arm, Parallel, Multicentre study to Evaluate the Efficacy and Safety of Metformin with/without Concomitant Administration of Thymoquinone in Patients with Type 2 Diabetes Mellitus
Dr Abinaya Elango	Evaluation of Immunogenicity, Efficacy and Safety of single dose of COVID-19 vaccines (Covishield, Covaxin and Sputnik V) in previously SARS-CoV-2 infected individuals - A Randomized controlled clinical trial
Dr Abinaya Elango	Anti-Cancer activity of the Doxorubicin composition of plant extract in MCF-7 cell lines
Dr Abinaya Elango	Evaluation of invitro anti-oxidant activity of Xanthoxylum armatum
Dr.J.Vineeta Debbie Nesam	Evaluation of Anti-Ulcer activity of Ethanolic extract of Prosopis juliflora seeds in Rats.
Dr.Amutha.B	Evaluation of Anti-cancer activity of Black Alkaline water in breast cancer and colon cancer cell lines
Dr.Sivasankar	Randomised Double Blinded Controlled Trial to Evaluate the Efficacy and Safety of BioSun Kids - In Children with Acute Diarrhea.
Dr.Sivasankar	A randomized, double-blind, placebo-controlled study of digestive enzymes, carminatives & probiotics (Tummy soft drops) in the management of Infantile colic in infants.
Dr.Caroline P Sindhu	Evaluation of anti-cancer effect of saacharum spontaneum linn in cell line and animal model.

Dr.Dasaprakash.A	Evaluation of methanolic seed extract of Cannabis sativa in haloperidol induced catalepsy in Wistar albino rats
Dr.Methun.F	Evaluation of anti-diabetic activity of methanolic root extract of juglans regia alone and in combination with metformin and glibenclamide in wistar albino rats
Physiology	
Dr. Sanjay Andrew R	Conicity Index – Its significance in evaluating pulmonary function
Dr Anbarasi M	Effect of hormones on cognition in patients with PCOD – an analytical cross-sectional study
Dr Brinda S	Role Of TGF beta in the progression of AKI to CKD and its gene polymorphism
Mrs Kavitha	Effect of conventional Respiratory Exercise vs Yoga mudras on cardiorespiratory efficiency in Healthy volunteers
Dr Rajam Krishna	To study the association between consumption of packaged food and Bisphenol A levels
Dr Anbarasi M	Impact of digital gaming on cognitive functions in adolescents and young adults: A two-phase cross-sectional study
Dr. Thanalakshmi J	Autonomic dysfunction in Diabetes mellitus among Post COVID patients – A cross sectional study”
Psychiatry	
DR PENMETCHA SIRI CHANDANA	A COMPARITIVE STUDY OF FACTORS ASSOCIATED WITH LIFETIME SUICIDE ATTEMPTERS AND IDEATORS IN PATIENTS WITH DEPRESSIVE DISORDERS
DR.SIVABACKIYA	A CROSS-SECTIONAL STUDY OF DEFENCE MECHANISMS IN PATIENTS OF DEPRESSIVE DISORDERS WITH CO-MORBID SUBSTANCE USE DISORDER
DR.REMITHA.J	A STUDY OF PREVALENCE AND FACTORS ASSOCIATED WITH MINOR PHYSICAL ANAMOLIES IN PATIENTS OF ALCOHOL DEPENDENCE
DR.KAILASH	A STUDY OF PREVALENCE AND FACTORS ASSOCIATED WITH WITHDRAWAL SYMPTOMS AND DERANGED LIVER FUNCTIONS AT PRESENTATION IN PATIENTS OF ALCOHOL DEPENDENCE

DR. PALLAVI THIRUGNANAM	A STUDY OF RELATIONSHIP BETWEEN COGNITIVE FUNCTION AND CAREGIVER BURDEN IN PATIENTS WITH SCHIZOPHRENIA
DR.SHABEEBA	A CROSS SECTIONAL STUDY ON PREVALENCE OF DEPRESSION AND QUALITY OF LIFE IN PATIENTS WITH SCHIZOPHRENIA
DR.ARAVIND	SYSTEMIC REGULATORY ABNORMALITIES IN GLYCEMIC CONTROL AND ITS RELATION WITH DEPRESSION - A CROSS SECTIONAL STUDY
Respiratory Medicine	
Dr SNEHA L, DR.MEENAKSHI .N , DR.SRIDHAR R, DR. ANTARA BANERJEE	EVALUATION OF MANNOSE CAPPED-LIPO-ARABINO-MANNAN (MAN-LAM) AND INTERLEUKIN-2 (IL-2) ALONG WITH CIRCULATING MICRO-RNA'S (MIR-29A AND MIR-20-5P) IN SERUM AS BIOMARKERS FOR THE DIAGNOSIS OF ACTIVE PULMONARY AND EXTRA-PULMONARY TUBERCULOSIS- A PILOT STUDY
DR.REMI , DR.MEENAKSHI .N , DR.SRIDHAR R.	PRE AND POST PULMONARY REHABILITATION ASSESSMENT OF ANXIETY , DEPRESSION , FATIGUE AND QUALITY OF LIFE IN ILD PATIENTS
DR.AKHIL , DR.MEENAKSHI .N , DR.SRIDHAR R.	EVALUATION OF THE CLINICAL, BACTERIOLOGICAL, RADIOLOGICAL AND PULMONARY FUNCTION STATUS AMONG PATIENTS COMPLETED/CURED FROM PULMONARY/EXTRA PULMONARY TUBERCULOSIS TREATMENT DURING THE YEAR 2021.
DR.MALASREE , DR.MEENAKSHI .N , DR.SRIDHAR R , DR, CHOKKALINGAM	SCREENING FOR CHRONIC OBSTRUCTIVE PULMONARY DISEASE IN CORONARY ARTERY DISEASE PATIENTS IN A TERTIARY CARE HOSPITAL
DR.SAMEER , DR.MEENAKSHI .N , DR.SRIDHAR R.	ASSESSMENT OF PULMONARY FUNCTION TEST AMONG PATIENTS WITH TYPE 2 DIABETES MELLITUS UNDERGOING TREATMENT IN A TERTIARY CARE HOSPITAL , SOUTH INDIA
DR VARSHNI P V , DR.MEENAKSHI .N , DR.SRIDHAR R.	PREVALENCE OF PULMONARY FUNCTION IMPAIRMENT IN POST PULMONARY TUBERCULOSIS(PTB) PATIENTS AND COMPARING THE UTILITY OF IMPULSE OSCILLOMETRY WITH SPIROMETRY IN DETECTING PULMONARY FUNCTION IMPAIRMENT IN POST PTB PATIENTS

DR KOWSIKA R , DR.MEENAKSHI .N , DR.SRIDHAR R.	ROLE OF UPDATED HACOR AS PROGNOSTIC SCORE IN PREDICTING NIV OUTCOME AMONG PATIENTS WITH TYPE II RESPIRATORY FAILURE
DR NARU SAI SINDHU , DR.MEENAKSHI .N , DR.SRIDHAR R.	UTILITY OF IMPULSE OSCILLOMETRY IN EARLY DETECTION OF SMALL AIRWAY DISEASE AMONG SMOKERS COMPARED TO CONVENTIONAL SPIROMETRY
DR BALAJI A R DR.MEENAKSHI .N , DR.SRIDHAR R.	EVALUATING THE IMPACT OF ANXIETY AND DEPRESSION WITH SEVERITY , SYMPTOM CONTROL, EXACERBATION AND REDUCTION OF QUALITY OF LIFE AMONG PATIENT WITH BRONCHIAL ASTHMA
YACHANA DR.MEENAKSHI .N , DR.SRIDHAR R.	CHARACTERIZING THE REASON FOR SMOKING AND BARRIERS, MOTIVATORS FOR SMOKING CESSATION
SHALINI DR.MEENAKSHI .N , DR.SRIDHAR R.	KNOWLEDGE ATTITUDE PRACTICE ABOUT NEBULIZATION TECHNIQUE AMONG HEALTHCARE WORKERS
Radiology	
Dr Eaga Linish Reddy	DWI adjunctive CT ASPECTS scoring as a prognostic indicator in acute stroke
Dr Khavin Kumar	Diffusion tensor imaging as a noval technique in early detection of cervical spondylotic myelopathy with no signal abnormality in conventional MRI Dwi adjunctive ct aspects scoring as a prognostic indicator in acute stroke
Dr Neelufer Arshiya	3D pseudo-continuous arterial spin labeling cerebral perfusion MR imaging in episodic migraine with and without aura: An Observational Study
Dr Priyanivedhan M J	Diagnostic value of fat-suppressed (FS) three- dimensional (3D) volume isotropic turbo spin echo acquisition (VISTA) imaging compared with conventional 2D sequences in detecting cruciate ligament tears and meniscal tears of knee using 3T MRI scanner.
Dr Ravi Kaushik	Ultrasonographic evaluation of Carotid and Femoral intimal medial thickness as markers of pre-clinical atherosclerosis in adolescent and young adult patients with Chronic kidney disease.
Dr Santhana Lakshmi	A prospective study to assess the diagnostic accuracy of ovarian adnexal reporting and data system (ORADS) MRI risk stratification scoring system after primary imaging

	with ultrasound in differentiating benign from malignant adnexal lesions in reproductive and postmenopausal females.
Physical Medicine and Rehabilitation	
Ishwarya vardini.C Senthil.P Mohamed nainar.A Haribabu.L	Effectiveness of combined therapy of meditation, yogic and proprioception exercise protocol MYPEP on eye fatigue and visual health in subjects with digital eye strain.

Faculty of Medicine (Completed Projects)

Name of the Investigator(s)	Title of the project
Anatomy	
Dr. M.S. Arathi	A study on Morphology of cervical vertebra
Priyadarshini A	Morphometric Analysis of Mandibular notch
Dr. Rajila Rajendran	A study of Appendicular artery
Anaesthesiology	
Dr.Anil Sailesh MP	A Prospective randomised Study Comparing ultrasound guided bilateral Transversus abdominis plane block With Bilateral ilioinguinal, iliohypogastric nerve block In Patients Undergoing lower segment Cesarean section
Dr.Ariya Sundari	Comparison Of Intravenous Dexamethasone and intravenous magnesium sulphate before subarachnoid block to evaluate post operative analgesia for lower abdominal surgeries
Dr.Grace Aishwarya Jasmine	Comparative study on oral Melatonin and oral Zolpidem On Peri operative anxiety In surgeries Done under regional anaesthesia
Dr.Induja.S	Effect of Prophylactic ondansetron On spinal anaesthesia Induced hypotension Dose dependent study
Dr.Kannan Samuel	Perfusion index As a predictor of hypotension in patients undergoing Subarachnoid block

Dr.Lakshmi Krishna.S	Comparison Of 0.75% Ropivacaine And fentanyl with 2 different doses of magnesium sulphate In patients Undergoing Lower abdominal and lower limb surgeries under epidural anaesthesia
Dr.Mohanasundaram	Comparison of ultrasound guided supraclavicular block and costoclavicular block for forearm and hand Surgeries
Dr.Madan	Comparison of ketamine vs Dexmedetomidine As soul anaesthetic agent For Maintenance of anaesthesia For short surgical procedures
Dr.Osborn Daniel	Comparison of 3 different techniques- Long axis approach, short axis approach And anatomical approach of right internal jugular vein cannulation
Dr.Seetharama Prasad	Randomised control trial To study Block Characteristics Of Low 0.5% levobupivacaine Using the technique Combined spinal epidural , With epidural volume Extension and without epidural volume extension
Dr.Saravanan Kumar	Comparative study of intrathecal isobaric levobupivacaine 0.5% With Dexmedetomidine 0.5ml(5mcg) And isobaric 0.5% With Fentanyl 0.5 ml(25mcg)In patients undergoing Urological surgeries under subarachnoid block
Dr.Vaishali.U	Effect of varying doses of prophylactic phenylephrine on Perfusion index In Patients Undergoing lower segment Cesarean section Under Spinal anaesthesia
Biochemistry	
Dr L Karpagavel	Association between hypothyroidism and metabolic syndrome in tertiary care hospital
Dr Anuradha.G	The prevalence of subclinical hypothyroidism among type 2 diabetes patients in chengalpattu district.
Dr Anuradha.G	Correlation between urinary microalbumin & glycolated hemoglobin in type 2 diabetes
Dr Anuradha.G	Correlation between serum magnesium and troponin i in acute myocardial infarction
Dr Santhini gopalakrishnan.S	Unveiling the atherogenic lipoprotein particle -a case-control study
Dr Santhini gopalakrishnan.S	Study to find out the prevalence of iron deficiency among women of different age groups: finding prevalence of iron deficiency
Dr Santhini gopalakrishnan.S	A study to find out the correlation between lipid profile and microalbumin levels among type-2 diabetic patients with nephropathy.
Dr Santhini gopalakrishnan.S	Evaluation of renal parameters in myocardial infarction cases in a tertiary care hospital.

Dr Santhini gopalakrishnan.S	A study to find out the correlation between serum ferritin and hba1c percentage in patients with type 2 diabetes.
Mrs.S.Suganya	Association between hba1c level and obesity among type2 diabetes mellitus in tertiary care hospital
Mrs.S.Suganya	Relationship between hba1c level and triglyceride/hdl cholesterol ratio And triglyceride glucose index in type ii diabetes patients at tertiary care hospital
Mrs.S.Suganya	Assessing obesity in type ii diabetes mellitus: a review on implications for glycemic control and dietary management
Mrs.S.Suganya	A study on relationship between hba1c and serum vitamin d levels in type-ii diabetes mellitus at a tertiary care hospital
Mr. Rajesh kumar L	Analysis of serum uric acid levels in type-ii diabetes mellitus- as a cardiovascular risk factor
Community Medicine	
Dr. Raja	Understanding COVID-19 pandemic through data and forecasting the future pandemic waves in India.
Dr. Suganthi	Impact of covid-19 on quality of life among general population in rural area of Chengalpattu district, Tamil Nadu: A cross sectional study
Dr. Vinoth Gnana Chellaiyan	A Cross Sectional Study On Visual Problems Among Zari Artisans Of North India
Dr. Vinoth Gnana Chellaiyan	Perception of beneficiaries regarding quality of care and respectful maternity care (RMC) being provided in Delivery room using LaQshya guidelines
Dr. Vinoth Gnana Chellaiyan	A Comparative Study On Perception about Biomedical Waste Management among the Undergraduate and Postgraduate Students in a Tertiary Care Teaching Hospital in South Delhi
Dr. Vinoth Gnana Chellaiyan	Perception of the Educational Environment and Its Impact on Academic Performance of Medical School Students: A Cross-Sectional Study
Dr. Rajesh Kannan	Perception about the role of biostatistics in medical curriculum: A Cross-Sectional study among medical students.
Dr. Rajesh Kannan	Association of visual Impairment with Suicidal ideation and suicide attempts: A Systematic Review and Meta-Analysis.
Dr. Rajesh Kannan	Binge Eating and sitting behavior as a risk cluster in obesity among software employees.

Dr. Suganthi	Health seeking behavior during COVID-19 pandemic among general population in urban areas of Chengalpattu District.
Dr. Suganthi	Prevalence and pattern of multimorbidity in Urban Tamil Nadu: A cross sectional study
Dr. Suganthi	Prevalence of Insomnia in Adults and its correlation with medical comorbidities in Chengalpattu District -A cross sectional study.
Dr. Suganthi	Male Involvement in Birth Preparedness: A Cross sectional Study in Rural Area.
Dr. Jasmine	Blood Pressure at the Blackboard: Unveiling Prehypertension and Hypertension among School Teachers- A cross sectional study.
Dr. Jasmine	Occupational stress among IT professionals in Chennai, Tamil Nadu
Dr. Jasmine	Self-reported Sleepiness, Fatigue and risk of Obstructive Sleep Apnea using the STOP BANG components: Women's Perspective.
Dr. Jasmine	Gaming disorder and psychological wellbeing among college students, Chennai.
Dr. Jasmine	Enhancing Qualitative Research Skills: A Kirkpatrick Evaluation of Methodology Workshop.
Dr. Jasmine	Assessment of self perceived leadership skills and job satisfaction among the healthcare providers in a tertiary care hospital, Tamil Nadu , India.
Dr. Divya	Prevalence of excessive daytime sleepiness and its determinants among college students in Chengalpattu district, Tamil Nadu
Dr. Divya	Prevalence and pattern of multimorbidity in urban Tamil Nadu: A cross sectional study.
Dr. Divya	Prevalence of psychiatric morbidity and cognitive impairment among noncommunicable disease patients in Southern Chennai, Tamil Nadu.
Dermatology	
Dr.Shea Sharma B	A Randomized control trial to compare the efficacy and safety of 40% mandelic acid peel with 30 % Salicylic acid peel in Acne Vulgaris.
Dr.Ravali M	A comparative study of Dermaroller alone vs Dermaroller with Platelet Rich Plasma in treatment for Acne Scars
Dr.Aishwarya Shankar	Comparative study of 20% glycolic acid peel vs TCA and lactic acid in the management of periorbital melanosis.
Dr.Vignesh Shivaraman	Dermatoses in fisherman in Chennai

Dr.Shwetha Shri	Spectrum of dermatoses among patients with high BMI in a tertiary care center.
Otorhinolaryngology	
Prof Rajasekaran S	Non indogenous rhinoscleroma-a case report (1/6/2022)
Prof Rajasekaran S	Otogenic thalamic abscess- an unusual presentation (8/6/2022)
Prof Rajasekaran S	Silent Otitis Media presenting as Subperiosteal Abscess- A Case Report (1/6/2022)
Prof Rajasekaran S	Incidence of cervical spondylosis among vertigo patients in tertiary care centre. (5/7/2022)
Prof Rajasekaran S	A Harrowing Experience of Pinna Lacerations (1/8/2022)
Prof Rajasekaran S	Hereditary Haemorrhagic telangiectasia of nasal mucosa- a case report (1/9/2022)
Prof Rajasekaran S	Traumatic Bull Gore Injuries to Oropharynx- A Case Report (1/10/2022)
Prof Rajasekaran S	Role of Telemedicine in Otorhinolaryngology during COVID-19 Pandemic in a Tertiary Care Centre of Tamil Nadu: A Prospective Cohort Study (1/11/2022)
Prof Rajasekaran S	A tormenting Duck bone in throat, International journal of anatomy, radiology and surgery (1/1/23)
Prof Rajasekaran S	Acyclovir with Steroid and Steroid Alone in the Treatment of Idiopathic Facial Nerve Palsy: A Randomised Double-blinded Clinical Study from a Tertiary Care Centre, Chennai, India (1/1/23)
Prof Rajasekaran S	Audiological Assessment in Post COVID-19 Patients- A Cross-sectional Study (1/2/23)
Prof Rajasekaran S	Radiological study of variations in intersphenoidal septum in a south Indian population- a retrospective cross-sectional study (1/2/23)
Prof Priya K	Congenital atresia of external auditory canal with choristoma: A rare case report (25/4/22)
Prof Priya K	Hair in the wrong place: A rare case of pilonidal sinus in pre-auricular sinus tract- Indian Journal of Otology, July 2022. (21/11/22)
Prof Priya K	Otogenic Thalamic Abscess -An Unusual Presentation (8/6/22)
Prof Priya K	Varied Clinical Presentations of Allergic Fungal Rhinosinusitis-A Case Series (17/12/22)

Prof Priya K	Use of Personal Listening Devices Among College Students in India During the COVID-19 Pandemic (15/11/22)
Prof Priya K	Acyclovir with Steroid and Steroid Alone in the Treatment of Idiopathic Facial Nerve Palsy: A Randomised Double-blinded Clinical Study from a Tertiary Care Centre, Chennai, India (1/1/23)
Prof Priya K	The impact of the pandemic on children with autism spectrum disorder and their families (28/1/23)
Prof Priya K	To Determine the PH of External Auditory Canal in Otitis Externa: A Prospective Observational Study in a Tertiary Health Care Centre (16/2/23)
Prof Priya K	Use of gestures among children with Down's syndrome in India (19/2/23)
Dr Prabakaran S	Non indogenous rhinoscleroma-a case report (1/6/22)
Dr Prabakaran S	Otogenic thalamic abscess- An unusual presentation (8/6/22)
Dr Prabakaran S	Incidence of cervical spondylosis among vertigo patients in tertiary care centre. (5/7/22)
Dr Prabakaran S	A Harrowing Experience of Pinna Lacerations (1/8/22)
Dr Prabakaran S	Traumatic Bull Gore Injuries to Oropharynx- A Case Report (1/10/22)
Dr Prabakaran S	Role of Telemedicine in Otorhinolaryngology during COVID-19 Pandemic in a Tertiary Care Centre of Tamil Nadu: A Prospective Cohort Study (1/11/22)
Dr Prabakaran S	Comparison of the Efficacy of Ivalon® Nasal Pack and Ribbon Gauze Pack Following Nasal Surgeries- A Randomised Clinical Trial (1/12/22)
Dr Prabakaran S	Audiological Assessment in Post COVID-19 Patients- A Cross-sectional Study (1/2/23)
Dr Prabakaran S	Radiological study of variations in intersphenoidal septum in a south Indian population- A retrospective cross-sectional study (1/2/23)
Dr R B Namasivaya Navin	Non indogenous rhinoscleroma-A case report (1/6/22)
Dr R B Namasivaya Navin	Otogenic thalamic abscess- An unusual presentation (8/6/22)
Dr R B Namasivaya Navin	Incidence of cervical spondylosis among vertigo patients in tertiary care centre. (5/7/22)
Dr R B Namasivaya Navin	A Harrowing Experience of Pinna Lacerations (1/8/22)

Dr R B Namasivaya Navin	Traumatic Bull Gore Injuries to Oropharynx- A Case Report (1/10/22)
Dr R B Namasivaya Navin	Role of Telemedicine in Otorhinolaryngology during COVID-19 Pandemic in a Tertiary Care Centre of Tamil Nadu: A Prospective Cohort Study (1/11/22)
Dr R B Namasivaya Navin	Comparison of the Efficacy of Ivalon® Nasal Pack and Ribbon Gauze Pack Following Nasal Surgeries- A Randomised Clinical Trial (1/12/22)
Dr R B Namasivaya Navin	Audiological Assessment in Post COVID-19 Patients- A Cross-sectional Study (1/2/23)
Dr R B Namasivaya Navin	Radiological study of variations in intersphenoidal septum in a south Indian population- A retrospective cross-sectional study (1/2/23)
Dr Balaji D	Otogenic thalamic abscess -An unusual presentation, Journal of communicable disease, 1 st June 2022
Dr Balaji D	Varied Clinical Presentations of Allergic Fungal Rhinosinusitis-A Case Series 17/12/22)
Dr Balaji D	Acyclovir with Steroid and Steroid Alone in the Treatment of Idiopathic Facial Nerve Palsy: A Randomised Double-blinded Clinical Study from a Tertiary Care Centre, Chennai, India (1/1/23)
Dr Balaji D	A tormenting Duck bone in throat, International journal of anatomy, radiology and surgery, (1/1/23)
Dr Balaji D	To Determine the PH of External Auditory Canal in Otitis Externa: A Prospective Observational Study in a Tertiary Health Care Centre 16/2/23)
Dr Gowthame K	Silent Otitis Media presenting as Subperiosteal Abscess- A Case Report (1/7/22)
Dr Gowthame K	Hereditary Haemorrhagic telangiectasia of nasal mucosa- a case report (1/9/22)
Dr Gowthame K	Comparison of the Efficacy of Ivalon® Nasal Pack and Ribbon Gauze Pack Following Nasal Surgeries- A Randomised Clinical Trial (1/12/22)
Dr Gowthame K	Management of arteriovenous malformation in otolaryngology practice: A retrospective study and review of literature (4/2/23)
Forensic Medicine	
Dr. S. K. Nawaz Ahmed Dr. M. Sreenivasan	Sex Determination using the Chilotic Line Index in South Indian population

Dr. M. Sreenivasan Dr. S. K. Nawaz Ahmed	Identification of sex using Sciatic Notch Index from adult human Pelvis in Tamil population
General Medicine	
Dr. Padmatinti manoj kumar/ Dr.Mohan Rao VR	CAUSAL ASSOCIATION OF SERUM LIPIDS IN PATIENTS WITH ACUTE ISCHEMIC STROKE AND HEMORRHAGIC STROKE-AN OBSERVATIONAL STUDY IN A TERTIARY CARE CENTER.
Dr. Sivagama Sundari / Dr.V R Mohan Rao / Dr. Ananthakumar	A Study To Assess The Alteration Of Lipid Profile And Thyroid Status In Patients With Chronic Kidney Disease
Dr. Gitanjali / Dr.V R Mohan Rao	A Study To Determine The Role Of Stress Hyperglycemia, Neutrophil-To-Lymphocyte Ratio, Mean Platelet Volume And Platelet Distribution Width As The Predictors Of Clinical Outcomes In Patients With Acute Ischemic Stroke – An Observational Study In A Tertiary Care Center.
Dr. Jagadiesh / Dr.V R Mohan Rao	A Study To Determine The Role Of Stress Hyperglycemia, Neutrophil-To-Lymphocyte Ratio, Mean Platelet Volume And Platelet Distribution Width As The Predictors Of Clinical Outcomes In Patients With Acute Ischemic Stroke – An Observational Study In A Tertiary Care Center.
Dr. Vaishnavi / Dr.V R Mohan Rao /Dr.Shanmugasun daram	A Correlation Of Lipoprotein A And Homocysteine Levels In Predicting The Risk Of Atherosclerosis And Reducing The Cardiovascular Disease Incidence In Patients With Chronic Kidney Disease
Dr. Balakrishnan / Dr.V R Mohan Rao	The Study Of Echocardiography To Detect Lv Dysfunction And Its Correlation With Lipid Profile In Ckd Patients.
Dr Rakasi Raghudeep Reddy/ Dr V R Mohan Rao	To Determine Serum Zinc & Magnesium Levels And Their Role In Development Of Complications In Type 2 Diabetes Patients With Less Than 5 Years Duration From The Time Of Diagnosis
Dr Sriram Muthukaruppan S/ Dr.Mayilananthi/ Dr Chockalingam , Dr Durga Krishnan	An Observational Study To Assess The Level Of Interleukin 17a In Acute Coronary Syndrome.
Dr. Chaitanya B Karande /Dr.Mayilananthi / Dr. Durga Krishnan	A Study To Compare Demographic, Clinical, Lab Parameters, Radiological Differences And Treatment Outcomes Among Hospitalised Patients In 1st And 2nd Wave Of Covid-19 – A Cross Sectional Study In A Tertiary Care Centre.

Dr.Vishnu V /Dr.Mayilananthi / Dr. Durga Krishnan	AN OBSERVATIONAL STUDY TO ASSESS THE PREVALENCE AND SEVERITY OF MICRO VASCULAR DISEASES CONSISTENT WITH DIABETES MELLITUS IN PRE-DIABETICS FROM A TERTIARY CARE CENTRE
Dr Raghunandhan / Dr.Mayilananthi / Dr. Durga Krishnan	An Observational Study To Assess Microalbuminuria In Acute Coronary Syndrome In Non Diabetic Patients From A Tertiary Care Center In South India
Dr. K.S. Ramesh / Dr.Mayilananthi	Correlation Of Thyroid Function Test With Severity Of Liver Dysfunction In Cirrhosis Of Liver
Dr. Praneetha /Dr.Vigneswaran /Dr.V R Mohan Rao	A Study To Determine The Role Of Non Invasive Parameters Such As Fibrosis-4,Apri,Child Pugh And Renal Artery Resisitve Index As Predictors Of Esophageal Varices.
Dr.Vinu	Relationship Between Left Atrial Enlargement And Ischemic Stroke In Patients Attending A Tertiary Care Hospital In South India.
Dr.T.G.Sivagamasu ndari	Thesis: A Study To Assess The Alteration Of Lipid Profile And Thyroid Status In Patients With Chronic Kidney Disease(Completed) Publication 1: A Prospective Study To Assess The Clinical Profile Of Patients With Hepatitis B Visiting A Tertiary Care Centre (Completed) Publication 2: Case Report: Fulminant Myocarditis –A Very Rare Manifestation Of Dengue Fever (Completed)
Dr.C.Sivaganesh	Fulminant Myocarditis: A Very Rare Manifestation Of Dengue Fever Clinical Scoring For Diagnosis Of Tuberculous Meningitis – Validating In A Tertiarycare Center
Dr.E.Gayathri	Familial Hypocalciuric Hypercalcemia Diagnostic Dilemma Apicon Jan 2023 Poster – A Rare Encounter Of Primary Cns Vasculitis A Case Of Gitilmen Syndrome
Dr.Molleti Venkat Tejaswi Nagesh	Infections In Chronic Kidney Disease , Presented In Apicon 2023 (Completed) Failing Heart And A Catastrophic Balloon, Presented In Gcdc Conference Chennai 2022
Dr.Vinothini.G	Monocyte To Hdl Ratio As A Short Term Prognostic Marker In Patients With Acute Coronary Syndrome And Its Correlation With Thrombolysis In Myocardial Infarction Score And Angiographic Profile (Completed) Apicon 2023 High Sugars Make The Heart Sleepy (7/12/2022) Medcon – Shree Balaji Med Clg

Dr.Sujith Hrishi Kaanthan. S	A Case Of Clinically Diagnosed Multiple Sclerosis With Positive Ana Antibodies (Completed) A Case Of Hypothyroidism Presenting With Myxedema Coma
Dr.Yaramaneni Nageswara Rao	Ruptured Sinus Of Valsalva Aneurysm Into Interventricular SeptuPresenting As Biventricular Failure – A Case Report When Scrub Typhus Touches The Spleen – Case Report
Dr.Dhanvanth Rajesh B	Familial Hypocalciuric Hypercalcemia A Diagnostic Dilemma Extrapontine Myelinolysis: A Very Rare Presentation In A CKD Patient On Maintenance Hemodialysis
Dr.Abhinav Agrawal	A Rare Case Of Severe Pulmonary Arterial Hypertension- Chetdiabeticcon Glomerulonephritis Without Crescents And The Boon Of Steroids (Apicon Jan 23 Completed)
Dr.Rahees. E. K	A Case Of Native Medicine (Sky Fruit)Induced Dyselectrolemia Case Report Of Extraglandular Manifestation Of Sjögren’s Syndrome
Dr.Aruna Maria Bachmann	Masquerading Isolated Myocysticercosis When Right Atrial Myxoma Meets Patent Foramen Ovale Covid Vaccine Induced Guilliane Barre Syndrome Kounis Syndrome Triple Trouble With Opc A Case Of Parathyroid Adenoma Presenting As Acute Pancreatitis
Dr.Harrishkumar D S	Latent Autoimmune Diabetes In Adulthood(Lada) Case Report Of Anca Negative –Cutaneous Leukocytoclastic Vasculitis
Dr.Vinayak Mani Aishwaryaa. G	Tricuspid Endocarditis A Cross Sectional Study To Assess Triglyceride Glucose Index And Triglyceride/ Hdl Ratio As Potential Indicators Of Glycemic Control In Type 2 Diabetes Mellitus
DR.M.HASINI	A RARE CASE OF ATYPICAL MYCOBACTERIUM- MYCOBACTERIUM SENEGALENSE-CASE REPORT PULMONARY THROMBOEMBOLISM A RARE PHENOMENON OF SCRUB TYPHUS-CASE REPORT
Dr.K.M.Srinivas	A Rare Case Of Familial Chylomicronemia Syndrome A Rare Case Of Extra-Pontine Myelinolysis In A CKD Patient On Dialysis
Dr.Arvind Radhakrishnan	Nail Patella Syndrome – Protecting Eyes And Nephrons

Dr.R.Chandrasekar	SULPHONYLUREA INDUCED RESISTANT HYPOGLYCAEMIA TREATED WITH OCTREOTIDE.
Dr.Challa Venkata Sai Vignesh	A Case Of Pregnant Lady With Proximal Muscle Weakness Paper: Lamotrigene Induced Drug Reaction With Eosinophilia And Systemic Symptoms (Dress)
Dr.Anjuka	Calculus Cholecystitis In Diabetes Mellitus
Dr.V.Narayana Murthy	Hyperpigmentation Of Face As Manifestations Of Addison's Brucella Spondylitis A Rare Case To Be Ruled Out
Dr.S.Navin Kumar	Acute Pancreatitis- Rare Manifestation In Scrub Typhus Poster (7/12/2022)- Hocm Mimicking As Inferior Wall Mi
Dr.G.Mubashni	Recurrent Pancreatitis In Pregnancy With Postpartum Thrombotic Sequela
Dr.Kolasani Sai Yaswant Reddy	Amyopathic Dermatomyositis With Interstitial Lung Disease Paper-Neurological Complications Of Dengue Fever
Dr.Kolli Laasya Sree	Charcot's Foot In Diabetics Paper: A Rare Case Of Autoimmune Hepatitis With Primary Biliary Cholangitis Overlap Syndrome
Dr.M.Hema	Mixed Autoimmune Hemolytic Anemia In A Multiparous Women
Dr.B.Ignatius	Sle A Great Mimicker (Interstitial Lung Diseases Presenting As Systemic Lupus Erythematosus)
Dr.Abishek Raj K.S	Pulmonary Thrombembolism, Ards- A Rare Phenomenon Of Scrub Typhus
Dr.S.Aravinth	A Rare Case Of Carney Complex
Dr.Pravin Raj .E	A Case Report Of Sudden Onset Hypoglycemia Post Fluid Resuscitation In Diabetic Ketoacidosis In Type 2 Diabetes Mellitus On Dapagliflozin Without Prior Insulin Use
General Surgery	
Dr Vivek Baratam	Role of serum homocysteine as a predictor of severity of peripheral vascular disease and its correlation with doppler ultrasonography
Dr Prarthana KV	A comparative study of topical sucralfate and aloe vera cream in post operative wound if haemorrhoidectomy patients in tertiary health care centre.

Dr Prashanth MN	Assessment of severity of peritonitis using mannheim peritonitis index
Dr. Ajay Gokul	A comparative study between the outcome of diperoxochloric acid and normal saline dressing in diabetic ulcers
Dr.Muthu Vignesh	A comparative study of n butyl cyanoacrylate with 3-0 ethilon suture material for skin closure in open inguinal hernia in tertiary care centre
Dr. Rekadi srinivasa rao	Evaluation of il6 as a early predictive marker for severity of acute pancreatitis
Dr Dhivya Ravikumar	A prospective study to assess the pre operative vitamin d deficiency as a predictive factor of hypocalcemia in post operative total thyroidectomy patients
Dr Shribhagya	A comparative study to find the effectiveness of inlow's 60 second diabetic foot screening tool v/s modified inlow's diabetic foot screening tool in diagnosing early diabetic foot complications
Dr Ishwarya M	A comparative study of effectiveness of topical sucralfate versus conventional saline dressing in diabetic foot ulcer.
Dr. Gowtham m	A comparative study to assess the incidence of seroma formation after ventral hernioplasties with local application of tranexamic acid before wound closure vs conventional wound closure without tranexamic acid
Dr. Kanimozhi R	A comparative study between autologous platelet rich plasma and silver colloid in grade 1 and 2 diabetic ulcer in tertiary health centre
Dr Mohit Naren Kondapalli	Delta neutrophil index as an early predictor of complicated appendicitis
Sanka D Chakravarthi Yadav	Dissertation title:a new clinical scoring system(apache-ii&clinical signs) vs computerised tomography severity index (ctsi) in severity assessment of acute alcoholic pancreatitis
Dr.Narra Mithravinda	A randomised double blind prospective study to compare the efficacy of superoxidized solution versus povidone iodine in diabetic foot ulcer
Dr Mungara Krishna Abhishek	A study to analyze the corelation of crp level and glycemic control in outcome of diabetic foot ulcer healing
Dr Sai Sabari	Sham feeding – use of sugarless bubble gum in reducing postoperative ileus following appendicectomy
Microbiology	
Dr. Alice Peace	Clinical performance and evaluation of Typhoid LAMP (Loop mediated isothermal amplification) Test for the detection and

	differentiation of Salmonella typhi or S. paratyphi in blood culture specimens.
Dr Priyadarshini Shanmugam	A Study on Covid 19 antibody response in vaccinated healthcare workers
Dr. Lavanya M.	Study on seroprevalence of dengue virus among adults presenting with acute febrile illness at tertiary care hospital in South India
Dr. Alice Peace R.	Exploring the Impact of Sub-Inhibitory Concentrations of Chlorhexidine on Antibiotic and Disinfectant Resistance among bacteria
Ms. Sushmitha Anand	Screening of influenza virus A and B among COVID-19 positive patients from tertiary care hospital, Southern India
Dr. Rani Kumaravelu	Genomic Characterization of SARS CoV-2 strains detected from Covid 19 patients in a tertiary hospital.
Dr. Sathyakamala R	Candidemia in a tertiary care hospital- beta D glucan assay speciation. AFST, virulence assessment and molecular confirmation of the isolates using in house colony PCR.
Ms. Kalaivani	Phenotypic Detection of Carbapenemase enzymes
Ms. Priyamvadha	Detection of Class I integrons among multidrug resistant Gram-negative bacilli
Mr. Tharun	Phenotypic detection of Metallo-beta-lactamase in Gram negative bacilli
Obstetrics and Gynaecology	
Dr.Priya.M Co guide : Prof.Dr.Sailatha	Thesis: A comparative study of efficacy of isosorbide Mononitrate vs Dinoprostone gel in induction of labour
Dr.Jyotsna.A Guide: Prof DR. Vijayalakshmi Co guide : Dr.Shery	Postpartum urinary retention in women undergoing normal delivery v/s cesarean section
DR.SOUNDARYA Co guide: Dr Shery Angel External guide: Dr Alice Peace	"A COMPARATIVE STUDY IN DETERMINING THE SAFETY AND EFFICACY OF ANTIMICROBIALS WITH PROBIOTICS AND WITHOUT PROBIOTICS IN VAGINAL INFECTION
DR.NANDHINI Guide: Prof. Dr C.R. Anuradha Co guide: Dr Shery	A COMPARATIVE STUDY OF ORMELOXIFENE VERSUS PROGESTIN IN DYSFUNCTIONAL UTERINE BLEEDING

Angel External guide: Prof Dr Rukmani(Dept of pharmacology)	
DR.PREETHI.R Guide:Prof DR. Sailatha Co guide : Prof. Dr. Vijayalakshmi	Comprison of Induction of Labour using Foleys catheter vs Dinoprostone (PGE2) gel"
DR.SWEETHA SINGH Guide : Prof Dr Sailatha	Role of echocardiogram in asymptomatic antenatal mothers for screening underlying heart disease
DR.SAHASRA REDDY Guide:Prof DR. Vijayalakshmi Co guide : Dr. Niveditha	A study of the Influence of Early pregnancy BMI, Gestational weight gain and its effects on Materno- fetal outcome"
DR.PREETHI.S Guide:Prof DR. VIJAYALAKSHMI Co guide : Dr.Moorthy	Association of FTO gene polymorphism in women with Polycystic ovarian syndrome- A case -control study.
Dr VIDYA RD Guide : Prof Dr Sailatha Co Guide : Dr Anthony	Effect of Antenatal Pelvis floor muscle training on labour and birth outcomes - randomised control trial
Prof Dr Shery Angel Dr Dhanavarshini	Effect of Prelabour BMI on the mode of delivery
Prof Dr Shery Angel Dr Logitha R	Assessment of quality in obstetric care in Chettinad Hospital
Dr Akshaya	Case report on OHVIRA
Dr Akshaya	Case report on Necrotising pancreatitis in pregnancy
Dr Akshaya	Surprise on table - endometrial stromal sarcoma
Dr Akshaya	Case series on uterine anomalies and malpresentation
Ophthalmology	

Dr.Dodda Lakshmi Priya	Effects of topical intra ocular pressure lowering drugs on conjunctiva using impressive cytology
Dr. M. Kavitha	Comparative study of conjunctival flora preoperatively before installation of antibiotic eyedrops after antibiotic eyedrops and after povidone iodine eyedrops in patient undergoing cataract surgery
Dr. A. Muthusundari	Comparative study on phaco time and corneal endothelial count in phacoemulsification using the stop and chop and divide and conquer techniques
Dr.R.Sheelapreya	Comparison of corneal parameters and intraocular pressure between hydroxypropyl methyl cellulose and hydroxypropyl methyl cellulose with sodium hyaluronate after phacoemulsification
Dr.Vudi Sai Srinija	Analysis of clinical outcomes of retrofixated iris claw lenses
Dr Lakshmi Priya Dodda	Major Visual symptoms related with refractive errors and spectacle need in a hospital based population
Dr.M.Kavitha	The Adverse impact of Glaucoma on Psychological function
Dr.M.Kavitha	Proportion of Ophthalmic Self-Medication and Associated Factors among Adult Ophthalmic Patients attending chettinad Hospital"
Orthopaedics	
Dr.Ganashree	Short Segment Posterior Fixation with Level Screws Versus Long Segment Posterior Fixation for Management of Unstable Thoracolumbar Fractures: A Prospective Comparative Study
Dr Dinesh Kumar	Functional Outcome of Middle Third Clavicle Fracture Treated with Titanium Elastic Nail System Vs Plate Osteosynthesis - A Comparative Study
Dr Rakesh Kumar	A Comparative Study Between Singhs Index and Dual Energy X Ray Absorptiometry Bone Mineral Density Measurement for Evaluating Osteoporosis in Elderly Population
Dr Vaibhav Hariram Chaurasia	Functional Outcome of Non-Operative Treatment and Spin all Intervention Procedures in Lumbar Degenerative Disc Disease
Dr Sathish Babu	Functional Outcome of Hand in Closed Metacarpal Fractures Treated by Open Reduction and Internal Fixation by Mini Plates and Screw Vs Closed Reduction and Internal Fixation by K Wire Pinning - A Randomized Controlled Trial

Dr Arivoli	A Prospective Study to Assess the Prevalence of Rotator Cuff Tear in Type 2 Diabetes Patients
Dr Aswath CA	A Comparative Study of Functional Outcome of Intra Articular Injection of Platelet Rich Plasma Vs Hyaluronic Acid in The Treatment of Osteoarthritis of Knee
Dr Mathai Thomas	Comparison Of Spin opelvic and Sacro pelvic Parameters in Standing and Supine Lateral Radiograph in Low Grade Spondylolisthesis
Dr Daniel Arun	Effects Of Preoperative Pregabalin on Post Operative Pain Management in PFN Hip
Dr. Shaival Shah	Assessment Of Efficacy of Proximal Femoral Nail Autorotation 2 (Pfn2) In Unstable Trochanteric Fractures
Paediatrics	
Dr. Jaishree Vasudevan	Contextual Narratives Associated with immunization services during COVID -19 disease outbreak in chennai, Tamilnadu Accepted on 25/04/2022- National journal of community medicine
Dr. Shruthi, Dr. Sunitha, Dr. Antony	Parental stress in managing school-going children during this COVID-19 lockdown period-A pilot study published in Journal of communicable diseases on 31/may/2022
Dr. Deepika	Favourable responses to classic ketogenic diet in a child with anti-GAD 65 antibody mediated super refractory status epilepticus in Epilepsy and behavior journal.
Dr. Rishab Bhurat	Serum magnesium levels in children with and without migraine: a cross sectional study
Dr. Rathinasamy, Dr. Mithuna, Dr. Jaishree, Dr. Antony, Dr. Alexander, Dr. Sunitha	Identification and mangement of snake bite in asia: a narrative review Journal of Scientific society accepted on 27-08-2022
Dr. Mithuna, Dr. Antony, Dr. Sunitha, Dr. Umadevi	Effect of social media in adolescents on academic performance – a cross sectional study. International Journal of Pharmaceuticals Negative Results accepted on 21/9/22
Dr. Avinash, Dr. Antony J, Dr. Sujatha Sridharan, Dr. Monika,	Adherance to COVID-19 appropriate behaviour among adolescent age group International Journal of Pharmaceuticals Negative Results accepted on 21.09.2022

Dr.Harinie S,Dr.Sunitha, Dr.Antony J,Dr.Kathir Subramaniam,	Epidemiological and clinical outcomes to analyze the use of Amulets in children and its effect on child health presenting to a tertiary care centre.International Journal of Pharmaceuticals Negative Results accepted on 21.09.22
Dr.Rajkumar Gajendran	Anxiety disorders among students of adolescent age group in selected schools of tiruchirapalli, South India. Ananalytical cross sectional study.Journal of Indian Association for child and Adolescent mental health
Dr.Indumathi, Dr.Sruthi, Dr. Jaishree Vasudevan	Evaluation of clinical predictors of hypoxemia in children with bronchiolitis-Bidirectional cohort study Journal of Paediatrics Review, accepted on 12.10.2022
Dr.Jaishree Vasudevan, Dr.Alexander.M	Feeding your child:Paediatrician and parental woes”,Indian Paediatrics- Case Reports,accepted on 29/10/22
Dr.Alexander, Dr.Shyamini, Dr.Jaishree	Creeping bugs and winding rash – series of cutaneous larva migrans cases from suburban Chennai- Journal of clinical and diagnostic research; Accepted on 09.01.2023.
Dr.Veda sai, Dr.Sunitha, Dr.Jaishree V, Dr.Antony	A comparative study on clinical profile of RSV and Non-RSV bronchiolitis children attending a tertiary care centre Journal of Pharmaceutical Negative Results. Published on 23.01.2023
Dr.Priyadharshini,Dr .Sunitha, Dr.Jaishree Vasudevan	Trends of gestational age related anthropometric parameters of newborn in tertiary care centre. Romanian Journal of Paediatrics. Accepted on 9.02.2023
Dr.Noorul Aina, Dr.Sunitha, Dr.Alexander Mannu	The Outcome of Meconium-Stained Liquor In Newborn In a Tertiary care Hospital – Journal of Pharmaceutical Negative Results. Published on 14.02.2023
Dr.Shyamini,Dr,Siva thanu Deepika, Dr.Dhayalan, Dr.Indumathi	Parental Perceptions With Reference To Paediatric Covid-19 Vaccination:An Outpatient. Department-Based Study In A Tertiary Care Hospital- Journal of Pharmaceutical Negative Results. Published on 14.02.2023
Dr.Sunitha Ramasamy	Profile of febrile neutropenia in childhood cancer patients and the clinical utility of procalcitonin and C-reactive protein in identifying severe infections.,Sri Ramchandra Journal of Health Sciences. Published on 8.02.2023
Dr.Kiruthi,Dr.Sunitha ,Dr.VS	Refractory error due to online classes among school children during the Covid 19 pandemic Journal of pharmaceutical negative results/volume 13/2022 , published on 1/3/23

Dhivyasree,Dr.L.Um adevi,Dr.J Antony	
Pathology	
Dr. Vimal Manickam, Dr. Femela Muniraj	A pilot study to estimate and compare platelet derived growth factor and vascular endothelial growth factor in platelet rich fibrin across the spectrum of ages in healthy volunteers
Dr. Meenakshi M Prof. R. Vijayashree	Expression of PDL1, Her2neu and Ki67 in gastric adenocarcinoma
Dr. Sivagam Sundari.C.S. Dr. Rajesh Kanna .N.R.	Diagnostic accuracy of Thromboplastin –plasma cell block technique over conventional smear across a spectrum of fluids and fine needle aspirates
Dr.S.Sudha Dr.Kundhavai Roshini(AHS)	Role of Platelet indices in diagnosis of UTI
Dr.Sudha, Samuvelraj S (AHS Intern)	A Retrospective study on prevalence of infectious markers and their trends among blood donors;2 years experience in NAT testing of blood donors in a tertiary care centre.
Dr..Ayeesha Sithika Roshan Saji(AHS student)	Prevalence of ABO blood type and outcome in patients with Covid 19.
Dr..Ayeesha Sithika Shreya Vijay MBBS II year	Students perception towards SDL as a part of the new competency based curriculum of Indian medical students:a mixed study
Jayapriya(AHS student) Dr.Ayeesha Sithika	Utility of Kumkum as a surrogate to eosin
Dr. Rameejan Begam Dr.T.Ayeesha Sithika Aajith (AHS)	Study of Utility in Turks fluid in hemorrhagic Fine Needle aspiration thyroid smears
Rahila M (AHS), Dr. Femela Muniraj	A study to evaluate the clinical outcome in Dengue fever patients who are not transfused, transfused with RDP, and transfused with SDP
Aishwarya M (AHS), Dr. Femela Muniraj	An observational study to evaluate the relationship between Rh negative type and sevvai dhosha or manglik dhosha
Chitra V (AHS), Dr. Femela Muniraj	Prevalence of weak D positivity among pregnant women in a tertiary care centre in south India

Parthiv Patel (AHS), Omprakash, Dr. Femela Muniraj	Prevalence of anti-HBc among blood donors in a tertiary care hospital
Pharmacology	
Dr Arunkumar R	A Randomized, Double-Blinded, Placebo-Controlled Phase II Study to Evaluate the Safety and Efficacy of Inhaled Ampion in Adults with Respiratory Distress due to COVID-19.
Dr Arunkumar R	A Randomized, Double-blind, Placebo-Controlled, Parallel group, Phase 2/3, Multicentre trial Investigating the Efficacy and Safety of C21 as an add-on to Standard of Care in Adult Subjects with COVID-19 (ATTRACT-3).
Dr Arunkumar R	Evaluation of Safety and Efficacy of Human Umbilical Cord Derived Mesenchymal Stem Cells (MSCs) in Patients with Moderate to Severe SARS- CoV-2 Infection (SpO ₂ ≤94% and Respiratory Rate ≥ 24 per minute): An Adaptive, Seamless Phase-1/Phase-2, Prospective, Open-labelled, Multicentre Study
Dr Arunkumar R	A Multi-center, Observer-blind, Randomized, Controlled, Cross-over Phase 3 Study to Evaluate the Immunogenicity and Safety of Recombinant SARS-CoV-2 Trimeric S- protein Subunit Vaccine (IP), Administered as a Booster Dose to Adults, who Previously Received primary series of a COVID-19 Vaccine
Dr Arunkumar R	An Open label, Multi center, Single arm, Phase I Study to Evaluate the Safety, Tolerability, Pharmacodynamics (PD) and Efficacy of DWRX 2003 (Niclosamide IM Depot Injection) following Intramuscular Administration in COVID- 19.
Dr Arunkumar R	Efficacy and safety of ES16001 in patients with COVID-19: a phase II/III, multinational, randomized, parallel group, double-blind, placebo-controlled study.
Dr Saradha	Assessment Of Anticancer Activity Of Ethanolic Extracts Of Moringa Oleifera Pod And Leaves On 7,12 - Dimethylbenz Anthracene Induced Skin Cancer In Mice.
Dr Saradha	Evaluation Of Anti-Cancer Activity Of Manilkara Zapota Seeds & Skin On 7,12 Dimethyl Benz Anthracene Induced Skin Cancer In Mice.
Dr.Vivek Valliappan	Effect of structured mobility exercises along with the multi-modal drug therapy in 72-year-old male subject with Bullous Pemphigoid – A Case report
Dr.Vivek Valliappan	"The impact of artificial intelligence in the development of new drugs and medication repurposing."
Dr Abinaya Elango	In vivo evaluation of antidiabetic activity of Trillium govani rhizome extract in Wistar albino rats

Dr.J.Vineeta Debbie Nesam	Anti-Cancer Activity of Manilkara Zapota Seed and Skin Extracts on Hela Cell Lines
Dr.J.Vineeta Debbie Nesam	Effects of Covid 19 on Health status and Quality of life among Software Professionals in a Home based Work Setting - A Questionnaire-based Cross-Sectional Study
Dr.Padmaja.S	Evaluation of the Feasibility of using the Biomarker Urine IP-10 to assess the treatment response to the pharmacotherapy of active pulmonary tuberculosis in the intensive and continuation phase
Dr Sri Vignesh	Evaluation of osteogenic property of methanolic extract of the root, leaf, and whole plant of tridax procumbens linn in wistar albino rats
Dr Sushil C	Assessment of efficacy and safety of aqueous extract of kabasura kudineer and methanolic leaves extract of Prosopis juliflora in Lipopolysaccharide induced Systemic Inflammatory Response Syndrome (SIRS)
Dr Lakshitha Niyatee Rao	Assessment of efficacy and safety of ethanolic seed extract of Prosopis juliflora in fructose induced hyperglycaemia in male wistar albino rats
Dr.Amutha.B	Drug utilization study in the Obstetrics and Gynaecology outpatient department in a tertiary care centre
Dr.Sivasankar	Drug utilization study in Obstructive lung disease in a tertiary care centre
Dr.Sivasankar	Drug utilization study in Obstructive lung disease in a tertiary care centre
Dr.Caroline P Sindhu	In vitro evaluation of anti-cancer and anti-oxidant effect of saacharum spontaneum linn in breast cancer cell line
Dr.Dasaprakash.A	Assessment of Prescription Pattern of Antidiabetic Drugs in the Outpatient Department of a Tertiary Care Hospital
Dr.Methun.F	Assessment of prescription pattern of antibiotics in ENT OPD after covid 19 in a tertiary care hospital
Physiology	
Dr Sanjay Andrew R	Students Perception and prospects in online teaching learning
Dr Anbarasi M	Adherence to COVID-appropriate behaviour after vaccination: A cross-sectional study.
Dr Brinda S	E-gaming - Is there interplay between insomnia and obesity among young adults!
Psychiatry	

Dr Naren A Rajendran	A pilot study on amount of alcohol usage and its source of procurement during covid-19 lockdown in patients of alcohol dependence syndrome
Dr Mridulla Abirami	A Cross Sectional Study On Sexual Dysfunction And Quality Of Life In Patients With Bipolar Affective Disorder
Dr. Shabika paramathy khajamohaidee	A cross sectional study on adherence to medications during the covid period in patients with schizophrenia
Dr Naren A Rajendran	A cross-sectional study on cognitive functions and emotional dysregulation in alcohol dependence syndrome
Dr Mridulla Abirami	A cross-sectional study on comparison of prevalence of minor physical anomalies between bipolar affective disorder and unipolar depression
Dr. Shabika paramathy khajamohaidee	A Cross Sectional Study On Relationship Between Premorbid Functioning And Perceived Well Being Of Patients With Schizophrenia In Remission
Respiratory Medicine	
Dr.Arthi , Dr.Meenakshi .N , Dr.Sridhar R.	Evaluation and correlation of disease severity with clinico radiological and pulmonary function parameters in post covid 19 patients
Dr.Renjana , Dr.Meenakshi .N , Dr.Sridhar R.	Efficacy of chemoprophylaxis for latent tuberculosis infection in chronic kidney disease patients
Dr.Krishnika , Dr.Meenakshi .N , Dr.Sridhar R.	Evaluation of thoracic ultrasound versus hrct in the follow-up of interstitial lung diseases
Dr.Ramprasath , Dr.Meenakshi .N , Dr.Sridhar R.	Utility of Idct in high risk subjects for lung cancer screening and challenges in implementation
N Jerry Praveen , Dr.Meenakshi .N , Dr.Sridhar R.	Assessment of 6 minute walk test and sit to stand and correlation in patient with copd
K Praveen , Dr.Meenakshi .N , Dr.Sridhar R.	Barriers and challenging for home - based rehabilitation in chronic respiratory patients
Sridharan , Dr.Meenakshi .N , Dr.Sridhar R.	Awareness of tuberculosis in non- medical students
Deepiga , Dr.Meenakshi .N , Dr.Sridhar R.	Screening of welders for respiratory symptoms and pulmonary function abnormalities in semi urban areas

Sadhana, Dr.Meenakshi .N , Dr.Sridhar R.	Analysis of pulmonary parameters among school teachers in south indian population
Suriya , Dr.Meenakshi .N , Dr.Sridhar R.	Assessment of knowledge regarding oxygen therapy among frontline health care providers in tertiary care center in south india
Anagha , Dr.Meenakshi .N , Dr.Sridhar R.	The efficacy of tele rehabilitation in copd- a meta analysis
Hemnath , Dr.Meenakshi .N , Dr.Sridhar R.	Assessment of 6 minute walk test and 2 minute walk test and correlation in patient with copd
Kirthika , Dr.Meenakshi .N , Dr.Sridhar R.	Screening for tuberculosis in sanitation workers
Kishore Kumar , Dr.Meenakshi .N	Analysis of peak expiratory flow rate and spirometry in obese and nonobese schoolchildren. Indian
Radiology	
Dr Akshaya	Comparative assessment of efficacy of Sonosaphingogram for determination of tubal patency with hysterosaphingogram as gold standard.
Dr Bharat	Application of 3D fiesta in the evaluation of cranial nerves
Dr Ganesh	Non-invasive assessment with acoustic radiation force impulse elastography of the liver and spleen to identify non-cirrhotic portal fibrosis/ Banti syndrome / Idiopathic portal hypertension from cirrhosis with portal hypertension and comparison with liver biopsy reports
Dr Muhusein	Diagnostic value of Single-shot Fast Echo (SS-FSE) sequence and Three dimensional Fast Spin Echo (FSE) technique Magnetic Resonance Urography in evaluation of Obstructive Uropathy
Dr Reuben	Role of Multidetector CT in Evaluation of Pancreatic Cystic Lesions
Dr Sachin	Quantitative Analysis of Magnetic Resonance Spectroscopy to differentiate High Grade Glioma from Metastatic Brain tumor

Faculty of Allied Health Sciences (Ongoing Projects)

Name of the Investigator(s)	Title of the project	Funding Agency (if any)
Parthasarathi R	An observational study on assesment of IV structure and myocardial systolic function using strain and strain rate to evaluate the effect of obesity in patients with type 2 diabetes mellitus: observational study	CARE
Elakkiya S	An observational study on diabetes mellitus to assess the early LV systolic dysfunction using global longitudinal peak strain- correlation with HBAIC	CARE
Mokesh K	An prospective observational study on assessment of regional ventricular systolic function using tissue Doppler imaging in chronic stable angina patients before and after revascularisation	CARE
Sangavi S	A Study To Assess The Correlation Of Anthropometric Measurement With Severity Of Coronary Artery Disease Among Patients With Chronic Stable Angina	CARE
Deekshath V	A prospective observational study on correlation between atherogenic index of plasma and coronary artery disease in women.	CARE
Sarulatha .S	An Observational Study Of Correlation Between Interdialytic Weight Gain,Left Ventricular Hypertrophy In Prevelant Hemodialysis Patients	CARE
Parthiv Patel G	Prevalance of Anti-HBc among blood donors in a tertiary care hospital	CARE
Chithra V	Prevalence of weak d positivity among pregnant women in a tertiary Care center in South India	CARE
Aishwarya M	An observational study to evaluate the relationship between Rh negative type and Sevvai Dhosha or Mangalya Dhosa	CARE
Rahila M	A study to evaluate the clinical outcome in dengue fever patients who are not transfused transfused with RDP and transfused with SDP	CARE

Lawanya M	An observational / descriptive study on knowledge and awareness of labour analgesia among expectant mother's visisting antenatal clinic.	CARE
Soundharya E	An observational study on assessing the hemodynamical changes in elective caesarean section after spinal anaesthesia	CARE
Kiruthiga R	A correlation between the abdominal circumference and the incidence of hypotension on parturients undergoing cesarean section under spinal anesthesia - An observational study	CARE
Kotteeswari G	An observational study on the impact of BMI in temperature change on patients undergoing General anaesthesia versus spinal anesthesia.	CARE
Kavya S	An observational study on the risk factors associated with intraoperative shivering in patient undergoing caesarean section under spinal anaesthesia	CARE
Parvathy Sreekumar	An observational study on the airway assessment and cause of difficult endotracheal intubation during pre-anesthetics checkup in different age groups.	CARE
Sowmiya T	An observational study on the prevalence of various co-morbidities in patients coming for a pre anesthetic checkup before their surgery.	CARE
Maheswari S	An observational study on the assessemnt of obstructive sleep apnea in patients undergoing surgeries using the STOP BANG Questionnaire	CARE
Deepika R	Impact of priming solutions in daibetic patientsduring cardiopulmonary Bypass on post operative complications an observational study	CARE
Bergin E.A	Identify the ideal markers to reduce the metabolic Acidosis During adult cardiopulmonary Bypass:An Observational Study	CARE
Kaviya R	Effects of Hemodilution of Whole Body Oxygen balanced during Normothermic Cardiopulmonary Bypass: An Observational Study	CARE
Jeevitha S	An observational study on effects of roller pump and Venous drainage on Hemolysis	CARE
Sandhya Subanthini M R	Reduction in need for blood Transfusion by using different Non Pharmacological methods during CPB:An observational Study	CARE
Ginjupalli Gowthami	Selection of Optimal quantity of Hydroxyethyl in the cardiopulmonary Bypass Prime: An Observational Study.	CARE

Govardhini B	Reduction in need for allogenic blood Transfusion during openheart surgeries by minimizing priming volume:An observational study	CARE
Deepiga Sankari S K	Screening of welders for respiratory symptoms and Pulmonary function abnormalities in semi urban areas	CARE
Suriya L	Assessment of Knowledge regarding Oxygen Therapy among frontline healthcare providers in Tertiary care centre in South India	CARE
Anakha Santhosh	The Efficacy of Tele- Rehabilitation in chronic Pulmonary disease (COPD): A meta analysis	CARE
Saadhnashri P	Analysis of Pulmonary Parameters among school teachers in South Indian Population	CARE
Hemnath V.P	Assessment of six minute walk test (6MWT)and sit to stand test (STST) and Its correlation in patients with chronic obstructive Pulmonary disease (COPD)	CARE
Praveen N	Assessment of six minute walk test and two minute walk test and Its correlation in patients with chronic obstructive Pulmonary disease	CARE
Praveenkumar K	Barriers and challenges of Home based Pulmonary rehabilitation in chronic Respiratory Diseases	CARE
Roshni R	Assessment of appetite in hemodialysis patients and their quality of life	CARE
Yuvarani P	Assessment of residual urine output and their quality of life in hemodialysis patient	CARE
Pravya U P	Assessment of sleep quality and daytime sleepiness in dialysis patient and their quality of life	CARE
Divya M	Assessment of self-care behavior with arteriovenous fistula in maintenance hemodialysis patients	CARE
Subash S	Assessment of dyspnea in hemodialysis patients	CARE
Bharath Kumar S	Assessment of anxiety and depression in hemodialysis patients and their quality of life.	CARE

Salomi.A	A Comparative study of Triple vessel disease involvement with gender in patient with diabetes mellitus.	CARE
Aswini M	Coronary angiographic profile of patients between 20- 35 years of age with acute coronary syndrome and association with risk factors	CARE
Dhanush S	Morphological characteristics of clinical significant coronary artery stenosis in unstable angina	CARE
Sarankumar E	Prevalence of coronary artery disease and coronary risk factors in rural and urban population	CARE
Praveen R	Coronary Angiographic profile in patients with severe left ventricular systolic Dysfunction	CARE
Delliganesh L	Angiographic assessment of lesion severity by gensini score in patients with acute coronary syndrome	CARE
Adhi Sankar S	Comparative Study of coronary collaterals in diabetic and non diabetic patients by angiography	CARE
Nishanth Ganesh S	Role of iterative reconstruction in reducing radiation dose and improving image quality compared to conventional reconstruction technique on abdominopelvic computed tomography	CARE
Priyadharshini S	Role of Multidetector computed tomography in craniofacial fractures using comparison of post processing Techniques by Multi Planner reconstruction and volume rendering	CARE
Padhmawathi	An observational study on deficient weighted imaging (DWI)sequence compared with fluid attenuated inversion recovery (Flair) sequence to rule out Brain infarct	CARE
Madhumitha M	A descriptive study on comparison of Bone mineral density of Lumbar spine using quantitative computed tomography and dual energy X ray. Absorptiometry in osteopenia and osteoporosis detection rate .	CARE
Arul Vijay E	A role of multi detector computed tomography to examine the rhino- sinusitis and anatomic variant of the sinusitis by utilizing the images of the Multi Planar reconstruction Method	CARE
Vaishnavi A.M	Value of Maximum Intensity projection (MIP) compared to Multiplanner reconstruction (MPR) techniques in delineating the Branches on Abdominal Angiography	CARE
Thilak Kumar K	The Digital subtraction angiography in acute stroke patients attending in a Tertiary Hospital	CARE

Tharun V	The prospective study of Visual Evoked Potential in patients diagnosed with migraine attending a tertiary care Hospital	CARE
Vijayalakshmi P	The nerve conduction study changes in patients diagnosed with early Guillain Barre Syndrome attending a tertiary care Hospital	CARE
Brundha B	Electroencephalographic Changes in patients with electrolytes imbalance patient attending a Tertiary Care Hospital	CARE
Arularasu P	The nerve conduction study in yearly diabetic Mellitus patients attending a tertiary care Hospital	CARE
Praveen Kumar M	Electroencephalographic EEG Changes in patients with parkinsons disease attending a Tertiary Care Hospital	CARE
Muthupriya V	An observational study on cosmetic outcome of pyruvic acid 50% and salicylic acid 30% in the treatment of ACNE VULGARIS	CARE
Revathi G	An observational study on cosmetic outcome of glycolic acid 35% and salicylic acid 30% in the treatment of ACNE VULGARIS	CARE
Suretha S	Impact of hand Eczema severity on quality of Life	CARE
Priyanka K	Comparison study of topical adapalene Vs Benzoyl peroxide in the treatment of Acne Vulgaris	CARE
Ranjana V	Assessment of Dermatology Life quality index (DLQI) in patient with before and after treatment of acne vulgaris	CARE
Sneha S	Microbial Load and prevalence of Multidrug resistant bacteria in various frozen raw meat products	CARE
Mohammed Althaf Hussain K	Study of Hematological profile in Dengue fever in a Tertiary care Hospital in Chennai	CARE
Festus Joseph M	Evaluation of Antifungal Effect of Phyllanthus Amarus, Andrographis Paniculata, Solanum Niger and Hemidesmus Indicus against clinical Isolates of candida auris	CARE
Arshad Mohammed F	A descriptive study on the spectrum of bacterial Pathogens in fresh water and marine fish and in the hand of fish mongers	CARE

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Ajithkumar U	Utility Of Turk's Fluid In Evaluation Of Haemorrhagic Fluid Cytology -A tertiary care centre study	CARE
Divya R	An observational study on approach to the initial management of adult active seizure presenting to the emergency department and it's response to the initial management	CARE
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Deepika P	A study on risk factors and clinical profile of children with febrile seizures presenting to Emergency Department	CARE
Mohan Kumar M	To observe the risk factors and associated severity in patients with acute ischemic stroke presenting to the emergency department	CARE
Sandhiya G	An observational prospective study on the most common triggers, clinical criteria for diagnosis and the management based on the severity grades of anaphylactic reaction in adult patients presenting to emergency department in a tertiary care center	CARE
Thennarasu A	A Study to assess the characteristics and efficacy of cardiopulmonary resuscitation (CPR) in the emergency department in a tertiary care hospital	CARE
Thareeq Ahamed S	An observational study of etiology and management of hypoglycemia in patients presenting to the emergency department.	CARE
Ravi Prajwal Y	Comparison between Vacuum assisted and conventional gravity venous drainage on Effective Venous returns and minimal blood product usage during cardiopulmonary bypass surgery	CARE
Syed Mohamed	A comparative study between DWI Barin Image and CT Brain Imagein assessing acute stroke	CARE

Arun Gobi R	Calculation of sepcific Absorbtion rate among patients undergoing MRI Brain using 3 Tesla and 1.5 tesla MRI Machines at a tertiary Care Hospital- descriptive method	CARE
Divya. G	Importance of Non- Echo Planar Diffusion weighted imaging(Non- Ep- DWI)on Reducing Air-Bone Interface Artefact to improve the image quality in comparison with Echo- Planar Diffusion weighted imaging EP-DWI on MRI Brain	CARE
Jeevanandam A	Role of T2 Mapping in the Evaluation of HIP Articular Cartilage Imaging	CARE
Rajkumar G.	Comparison of conventional Fast spin Echo Sequences with T2 Fast Spin Echo Dixon Sequence in Evaluation of Lumbar Degenerative Disc Disease	CARE
Sweatha S	Comparing MR Image Quality with Respiratory Tirggering and Without Respiratory Triggering in Brachial Plexus	CARE
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Antony Dayana I	A propective observational study on Echocardiographic Evaluation of left Ventricular function in patients with reperfused anterior wall myocardial infarction	CARE
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Jayapriya S	A prospective observational study on Assessment of left atrial size and function in heart failure patients with Mid range and reduced ejection fraction	CARE
Kashifabanu N	A prospective observational study on Assessment of left ventricular Function using simpsons method in patients with Ischemic Stroke	CARE
Mythili P R	A study is to access the correlation of Mitral Annular Plane systolic Excursion and Tissue Doppler peak systolic velocity in patient with LV systolic Dysfunction using Echocardiography	CARE
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Joselin Sabiya R	The Assessment of Perceived threat of the risk for graft rejection and health related quality of life in Renal Transplant recipients	CARE
Jyothisna A	Assessment of Nutritional Status and quality of life in CKD and renal transplant patients	CARE

Kirthika D	Screening for Tuberculosis among sanitation workers in a tertiary care Hospital - A cross sectional Study	CARE
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Ann Mary Sebastian	Evaluation of the Neuroprotective effect chitosan grafted with Iso liquiritigenin against rotenone induced neurological disorder in zebrafish model	CARE
Jayenth J	Evaluation of the Neuroprotective effect carrageenan grafted with Isoliquiritigenin against rotenone induced neurological disorder in zebrafish model	CARE
Jency Roshni. A	Integrating GC-MS, Network Pharmacology and computational approaches to investigate the therapeutic potential of Aloe vera in contact lens related keratitis	CARE
Keerthi N	Implications on therapeutic properties of Statin in Colon cancer cell proliferation	CARE
Mahema S	To investigate the therapeutic Potential of Borassus falbellifer root extract against radioresistant breast cancer: a multi-omics approach	CARE
Naveen Prakash A	To evaluate the antiaging properties of Carica pappaya Extract	CARE
Nitheeshkumar K	Structural comparison between Lipase and IsPETase Enzymes by In Silico Studies	CARE
Susmitha S K	Synthesis , characteization and Assessment of O - Carboxy methyl chitosan against Anticancer Drug Induced cardiotoxicity in Danio rerio.	CARE
Thilakavathi V	In silico analysis of traditional medicinal plants and it's Bioactive against periodontal pathogens :a comaparative study	CARE
Pournami Gopan S	The role of small molecules as potential Wnt signaling pathway inhibitors in regulation of mouse mesenchymal stem cell line (C3H10) proliferation.	CARE
Simon Prince S	Preparation and Charaterization of cerium Oxide Nanoparticles loaded collagen scaffolds for skin regeneration	CARE

Venkatraman J M	Phloroglucinol grafted chitosan prepared by free radical grafting: characterization and evaluation of wound healing properties in rat model	CARE
Pandi Selvi R	Nano Composite- Induced Hyperthermia from HCT-II6P53 cancer cell treatment: an Invitro Study	CARE
Vaishak K	Biophysical characterization of APR-246, Simvastatin, Rosuvastatin and its potential role in reducing Colon cancer cells proliferation	CARE
Yashwanth.E	Anticancer and anti-apoptotic effect of Orientin on invitro model.	CARE
Esther Jothi Shelcia	Study to find out the Prevalence of Iron deficiency among women of different age groups	CARE
Jaya Janani . M	Correlation between urinary microalbumin & glycated hemoglobin in type 2 diabetes	CARE
Gomathi D	Correlation between serum magnesium and troponin I in acute myocardial infarction	CARE
Jothsna Aravindan	Association between hypothyroidism and metabolic syndrome in a tertiary care hospital	CARE
Sruthi R	Association between HbA1C level and obesity among type 2 diabetes mellitus in tertiary care hospital	CARE
Akshaya A	Evaluation of the bioequivalence of Eltrombopag and Revolade®	CARE
Chemikala Sowmya Sree	Invivo Bioequivalence studies of pharmaceutical dosage forms	CARE
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Vinthy Y	Study to evaluate the bioequivalence of a film coated formulation - Linagliptin in treating Type 2 Diabetes	CARE

Afifa Talha	A study on Caregiver Strain and Coping Strategies among Caregivers of children with Autism Spectrum Disorder	CARE
Elakkiya B.L	Role of parenting styles on Assertiveness and Psychological well being among college students	CARE
Hema K	A Study on Study skills and Academic Performance among college students	CARE
Indumathi. V	A study on impact of social anxiety on social competence and self esteem among adolescents of single parent families	CARE
Kavi Priya S	Influence of personal growth initiation on personality trait and quality of life among college students	CARE
Kirithika.V	Impact of attachment style on interpersonal dependency and social emotional Adjustment among college students	CARE
Ladli Kumari	A study on occupational stress, coping strategies and psychological well-being among corporate employees.	CARE
Monika Sri G	Impact of perceived parental support on self-worthiness and social intimacy on young adults	CARE
Murzhitha Zheren K	A study on body image, loneliness and social comparison among young adults.	CARE
Nivedha G	Impact of mindful self care practices and interpersonal relationships on emotional intelligence of college students	CARE
Ponnupriya.B	Impact of Work life Balance and interpersonal orientation on life satisfaction of software employees	CARE
Ragull Krishna T	A study on Gratitude, Empathy and Altruism among Young Adults	CARE
Raksha .S.G	A study on impact of emotional abuse and sleep quality on fetal attachment among pregnant women in selected maternity hospitals in chennai	CARE
Saikrishna S	A study on Role Overload, Emotional Exhaustion and Turn over Intentions among corporate employees.	CARE

Saradha V	Impact of Perceived Social Support and Emotional Regulation on Hope and Optimism of Young Adults	CARE
Saranya N	Impact of parental bonding on emotional intelligence and resilience among young adults	CARE
Sumathi Saravanan	Impact of Emotional competence and self-efficacy on Psychological Hardiness among Young adults	CARE
Vaisak A L	Effect of psychological intervention module on enhancing non-verbal communication among college students	CARE
Vaishnavi P	A study on the influence of personality traits and fear of failure on procrastination among young adults	CARE
Varshini P	The Impact of humor style on psychological wellll being and self efficacy among psychology students of selected colleges in chennai	CARE
Akshara S	Design and development of a biopolymer-based ocular drug delivery system against bacterial keratitis	CARE
Atchaya.J	Sericin based microneedles for transdermal drug delivery	CARE
Harini. A	Enhancing the antimicrobial activity of sanitary napkin with nano layered top sheet	CARE
Jessy Mercy.D	Green route synthesis and characterization of carbon quantum dots	CARE
Karthikeyan. R	"BIOGENIC SYNTHESIS OF CARBON DOTS FOR BIOIMAGING APPLICATION"	CARE
Kiran.V	Fabrication of carbon-based biosensors for heavy metal sensing	CARE
Sanjane F A	Ex-vivo studies on the nanoformulation of of polyphenol and lithium-loaded hybrid nanoparticles for neuro protective effect	CARE
Sharon Sofini P S	Development and assessment of the effectiveness of nano hydrogel blended with aloe vera, curcumin and plantain peel extract in scar free wound healing	CARE

Sumith S	Strategies to improve the antiurolithiatic activity of musa paradisiaca L.stem extract	CARE
Dhivya G	Impact of coping strategies on stress and quality of life in young adults	CARE
Esther Sharon W	A study on the role of Cognitive emotion regulation and Psychological flexibility in generalized anxiety disorder patients.	CARE
Gayathri V	A study on perceived social support,empathy and trust among young adults	CARE
Kanmani Sree Gowri K	A study on perceived social support,empathy and trust among young adults	CARE
Mathumithaa P K	A study on the role of Cognitive emotion regulation and Psychological flexibility in generalized anxiety disorder patients.	CARE
Ramya P	Impact of coping strategies on stress and quality of life in young adults	CARE
Sharanya M	Impact of coping strategies on stress and quality of life in young adults	CARE
Sujitha S	A study on perceived social support,empathy and trust among young adults	CARE
Swetha S	A study on the role of Cognitive emotion regulation and Psychological flexibility in generalized anxiety disorder patients.	CARE
Kanimozhe S P	A study of developing pH sensitive film using anthrocyanin	CARE
Nagatheepika K S	Polyurethane based antibacterial coating for High performace Fabrics	CARE
Prasanth S	Polyurethane based antibacterial coating for High performace Fabrics	CARE
Rouchelle M Shylla	Polyurethane based antibacterial coating for High performace Fabrics	CARE

Shahil Ahamed M	A study of developing pH sensitive film using anthocyanin	CARE
Shruthi K B	A study of developing pH sensitive film using anthocyanin	CARE
Advait Tamilarasu	Hydrothermal synthesis of green carbon quantum dots from the natural resources	CARE
Amritha J	Isolation and purification of phenolic compound 2, 4-di-tert-butylphenol from marine halophilic bacteria and their evaluation for acute toxicity in zebrafish model	CARE
Charulekha K K	Hydrothermal synthesis of green carbon quantum dots from the natural resources	CARE
Chitra Veena S	Investigating the anti-microbial and anti-oxidant activities of a novel formulation RHRET in bacteria.	CARE
Esther Raichel B	Investigating the anti-microbial and anti-oxidant activities of a novel formulation RHRET in bacteria.	CARE
Gopika D	Biologically Synthesized silver nanoparticles (AG-NPS) from Marine Halophilic Bacteria and Evaluation of Antibacterial Activity and Teratogenicity in the Zebra fish Model	CARE
Kanish Ajathasathru K	Hydrothermal synthesis of green carbon quantum dots from the natural resources	CARE
Karthikeyan R	Biologically Synthesized silver nanoparticles (AG-NPS) from Marine Halophilic Bacteria and Evaluation of Antibacterial Activity and Teratogenicity in the Zebra fish Model	CARE
Keerthana Prasad	Biologically Synthesized silver nanoparticles (AG-NPS) from Marine Halophilic Bacteria and Evaluation of Antibacterial Activity and Teratogenicity in the Zebra fish Model	CARE
Madhavi P K	Investigating the anti-microbial and anti-oxidant activities of a novel formulation RHRET in bacteria.	CARE
Naghashobikaa K S	Isolation and purification of phenolic compound 2, 4-di-tert-butylphenol from marine halophilic bacteria and their evaluation for acute toxicity in zebrafish model	CARE
Perinba Asha X	Hydrothermal synthesis of green carbon quantum dots from the natural resources	CARE
Sankranthi Ashika	Isolation and purification of phenolic compound 2, 4-di-tert-butylphenol from marine halophilic bacteria and their evaluation for acute toxicity in zebrafish model	CARE

Faculty of Allied Health Sciences (Completed Projects)

Name of the Investigator(s)	Title of the project	Funding Agency (if any)
Amanda Dorothy J	Comparative Study on Psychological well being and locus of control among Rural and Urban Women	CARE
Deepika C	A Study about illness perception , Quality of life and treatment adherence of Dermatology patients in Chettinad Hospital	CARE
Durga Lakshmi M	Comparative Study on Psychological well being and locus of control among Rural and Urban Women	CARE
Fouziabegum B	A Study about illness perception , Quality of life and treatment adherence of Dermatology patients in Chettinad Hospital	CARE
Hemapriya R	Resilience and coping in parents of children with developmental disabilities	CARE
Mithra B	A Study about illness perception , Quality of life and treatment adherence of Dermatology patients in Chettinad Hospital	CARE
Nivetha S	Resilience and coping in parents of children with developmental disabilities	CARE
Reena M	Comparative Study on Psychological well being and locus of control among Rural and Urban Women	CARE
Renuka R	Resilience and coping in parents of children with developmental disabilities	CARE
Shanthi Priya G	Comparative Study on Psychological well being and locus of control among Rural and Urban Women	CARE
Sudha C	Resilience and coping in parents of children with developmental disabilities	CARE
Akshayaa P	Study on the effects of MSG and mitigative effects of Pomegranate Peel Extract	CARE
Ashaanathi A	Studies on the DNA Binding properties of $[(Ni^{2+})(i-mnt)_2(opda)_2]_n$ biologically active nickel- based metal complexes:Inhibitory effects against Bacteria	CARE

Balaji E	Efficacy of Nano Naringenin & Hesperetin on cancer micro environmnet in an in- ova Model	CARE
Cible A	Exploring the combinational effects of curcumin and quercetin against induced oxidative stress in E.Coli	CARE
Dhanvee B	Study on the effects of MSG and mitigative effects of Pomegranate Peel Extract	CARE
Gokula Kannan M	Studies on the DNA Binding properties of $[(Ni^{2+})(i-mnt)_2(opda)_2]_n$ biologically active nickle- based metal complexes:Inhibitory effects against Bacteria	CARE
Harini M	Exploring the combinational effects of kaempferol and naringenin through nanoformulated CAM technique in antiangiogenesis	CARE
Keerthana Mol J	Studies on the DNA Binding properties of $[(Ni^{2+})(i-mnt)_2(opda)_2]_n$ biologically active nickle- based metal complexes:Inhibitory effects against Bacteria	CARE
Lokesh A	Study on the effects of MSG and mitigative effects of Pomegranate Peel Extract	CARE
Manoj M	Study on the effects of MSG and mitigative effects of Pomegranate Peel Extract	CARE
Muthuraman Ar	Efficacy of Nano Naringenin & Hesperetin on cancer micro environmnet in an in- ova Model	CARE
Mydeen Nowfal R	Exposure of Bisphenol-A and its altered Gene expression in Chick Embryo	CARE
Naveen Kumar P	Efficacy of Nano Naringenin & Hesperetin on cancer micro environmnet in an in- ova Model	CARE
Neha Philip	Exploring the combinational effects of curcumin and quercetin against induced oxidative stress in E.Coli	CARE
Neya.N.R	Efficacy of Nano Naringenin & Hesperetin on cancer micro environmnet in an in- ova Model	CARE
Pavithra A	Exploring the combinational effects of curcumin and quercetin against induced oxidative stress in E.Coli	CARE
Siva Ranjani S	Exploring the combinational effects of kaempferol and naringenin through nanoformulated CAM technique in antiangiogenesis	CARE
Sneha R.R	Exposure of Bisphenol-A and its altered Gene expression in Chick Embryo	CARE
Sravani Siripragada	Exploring the combinational effects of curcumin and quercetin against induced oxidative stress in E.Coli	CARE

Susmitha M	Exposure of Bisphenol-A and its altered Gene expression in Chick Embryo	CARE
Thatikonda Jahnvi	Studies on the DNA Binding properties of $[(Ni^{2+})(i-mnt)_2(opda)_2]_n$ biologically active nickel- based metal complexes:Inhibitory effects against Bacteria	CARE
Vishal Kanna E	Exposure of Bisphenol-A and its altered Gene expression in Chick Embryo	CARE
Abirami K	Neurotoxicity study in Zebra fish	CARE
Aishwarya Dhinekaran	Investigation of Epigenetic Effects of Telomerase activator in <i>Caulobacter Crescentus</i>	CARE
Alice Elizabeth S	Evaluation of the protective role of probiotic <i>E.coli</i> Nissle1917 over Rifampicin mediated Gut Dysbiosis	CARE
Dharshnaa V	A Study on the Possibility of developing Novel Antimicrobial agents based on 8- Hydroxy quinoline 4 methyl pyridine complexes against <i>Staphylococcus Aureus</i>	CARE
Glory D	Evaluation of the protective role of probiotic <i>E.coli</i> Nissle1917 over Rifampicin mediated Gut Dysbiosis	CARE
Gokulnath A	Preparation and Characterization of Collagen/Pectin Sponges for Tissue Regeneration	CARE
Hannah Elizabeth S	Neurotoxicity study in Zebra fish	CARE
Hepzibah Graceline D	Investigation of Epigenetic Effects of Telomerase activator in <i>Caulobacter Crescentus</i>	CARE
Ishwarya R	Evaluation of the protective role of probiotic <i>E.coli</i> Nissle1917 over Rifampicin mediated Gut Dysbiosis	CARE
Jayasri A	Computational studies on PFN-1 mutations causing ALS	CARE
Kandula Yoganand	Preparation and Characterization of Collagen/Pectin Sponges for Tissue Regeneration	CARE
Keerthana S	Evaluation of the protective role of probiotic <i>E.coli</i> Nissle1917 over Rifampicin mediated Gut Dysbiosis	CARE
Mallela Lakshmi	Investigation of Epigenetic Effects of Telomerase activator in <i>Caulobacter Crescentus</i>	CARE
Shwetha S.V	Computational studies on PFN-1 mutations causing ALS	CARE

Swarnamughi P	A Study on the Possibility of developing Novel Antimicrobial agents based on 8- Hydroxy quinoline 4 methyl pyridine complexes against Staphylococcus Aureus	CARE
Tharanya M	Neurotoxicity study in Zebra fish	CARE
Ummul Maqsummiya.Z	A Study on the Possibility of developing Novel Antimicrobial agents based on 8- Hydroxy quinoline 4 methyl pyridine complexes against Staphylococcus Aureus	CARE
Uppe Nihanthi	Preparation and Charcterization of Collegen/Pectin Sponges for Tissue Regeneration	CARE
Anumolu Ramya Sri	Nano-ino decorated cotton fabric for Hydrophilic self cleaning application	CARE
Dhiren Srikanth	Nano-ino decorated cotton fabric for Hydrophilic self cleaning application	CARE
Garikapati Bhavana	Nano-ino decorated cotton fabric for Hydrophilic self cleaning application	CARE
Harish Babu S	Encapsulation of Drugs in PLGA-PEG-PLGA Triblock coploymer using Molecular Dynamic Simulations	CARE
Lakshana V.K	Synthesis and Evaluvation of Anti Bacterial activity of streptomycin loaded amylopectin Manganese nano composites	CARE
Mohammad Jilani Farhana	Synthesis and Evaluvation of Anti Bacterial activity of streptomycin loaded amylopectin Manganese nano composites	CARE
Namburi Kalyani	Encapsulation of Drugs in PLGA-PEG-PLGA Triblock coploymer using Molecular Dynamic Simulations	CARE
Nivetha A	Synthesis and Evaluvation of Anti Bacterial activity of streptomycin loaded amylopectin Manganese nano composites	CARE
Pothabathula Lakshmi Prasanna	Nano-ino decorated cotton fabric for Hydrophilic self cleaning application	CARE
Anjana C R	A study to identify rumination, anxiety, obsessive compulsive symptoms among individuals who experience gender dysphoria	CARE
Anne Priyadarshini A	Influence of collectivist culture on internalised misogyny among rural and urban women in Tamilnadu	CARE
Charumathi M C	A study on parental relationship, resilience and personal mastery in relation to ordinal position and gender among adults	CARE

Chithra J J	The study on relationship between social skills and assertiveness among college students in relation to their happiness index	CARE
Gayathri Devi R	A study on the prevalence of emotional exhaustion and perceived stress a study on the prevalence of emotional exhaustion and perceived stress among medical students	CARE
Jenifer S	Relationship between parenting style, self-regulation and resilience among adolescents	CARE
Joselin Femilda J	A study on the relationship between sociocultural attitudes towards appearance , life satisfaction and Self Esteem among adults	CARE
Mahalakshmi S	Study on influence of attachment styles on eating attitudes and emotional autonomy among adolescents	CARE
Monica A	A study on relationship between locus of control ,self-efficacy and psychological well-being among young adults	CARE
Muhil Azhaki R V	Study on the relationship between attachment style, self-concealment and cognitive distortions among young adults.	CARE
Ponrathi S	Influence of childhood trauma on experiences of positive and negative feelings, resilience and intimate bond among young adulthood"	CARE
Rosy J	The relationship between self-efficacy, happiness and the level of physical activity among young adults	CARE
Shree Swathi Bhavani M K	A study on sleep disturbance and compassion fatigue among nurses working in emergency and general ward	CARE
Sivadharshini K	A study on the relationship between self-efficacy, psychological well-being and burnout among special educators	CARE
Gayathri N	Retrospective analysis of clinical characteristics and pharmacotherapy in patients with colorectal cancer in tertiary care hospital.	CARE
Haimbodi Martha N	A Prescription audit on antibiotic prophylaxis usage in surgical procedures on patients in a tertiary care hospital in Tamilnadu.	CARE
Kalaivani R	Analysis of survival, clinical characteristics and pharmacotherapy in patients with Head & Neck cancer in tertiary care hospital.	CARE
Kale Akanksha Milind	Global study to evaluate the Pk, efficacy and safety of Trastuzumab in comparison with Herceptin in patients with Her 2 positive early breast cancer(EBC) and Her 2 positive metastatic breast cancer (MBC).	CARE
Lavanya E	Clinical characteristics, pharmacotherapy and survival in patients with breast cancer in a tertiary care hospital.	CARE

Patil Vaibhavi Ramesh	Molecular genetic analysis of clinically high risk oral leukoplakia to identify potentially high risk lesions.	CARE
Cynthia C	Investigating the combinational roll of Rutin and Curcumin in inducing neuronal trans- differentiation old Mesenchymal stem cell:an invitro approach for possible Neuronal regeneration	CARE
Monisha K	Gutta Percha cones loaded with NanoAg/Curcumin to enable Anti Bacterail Activity	CARE
Shalom Hephzibah E	Zebra Fish Embryo Toxicity of Sio2 NPS derived from Rice Straw.	CARE
Haritha N	Invitro study to identify Anti - Diabetic activity of Artocarpus Heterophyllus seed extract	CARE
Jaya Bharati K	Anti- Diabetic effect of Pumpkin seed extract by Glucose uptake in yeast cell	CARE
Priti Parna Saikia	Study of Anti- Oxidant Concentration in Psidium Guajava	CARE
Saitharani A	Invitro Study of Anti Oxidant and Anti inflammatory property of Phyto chemicals present in pulp of Mannila Tamarind.	CARE
Kavitha Sri A	Hydroxyapatite /pva composite coated titanium for implant application	CARE
Priyadharshini U	Systematic studies on betulin encapsulated zein nanoparticles for dermal application	CARE
Thirumalai A	Polymer encapsulated probiotics for the treatment of common infection	CARE
Aishwarya S	Nanocomposite of Zinc Oxide/ Chitosan- Preparation, Characterization and anti-bacterial activity"	CARE
Bhuvana R	Membrane locaization of 15- Diaminoanthraquinone in bacterial cell membrane- moleculra dynamic studies	CARE
Harini E	Anti Angiogenesis effect of anao encapsulated troxerutin in CAM Model	CARE
Jebarlin Mano M J	Analysis of whole genome sequenced Dicot plants for antimicrobial peptides	CARE
Lakshmi P V	Exosomal gene regulation in cardiovascular diseases	CARE
Prema C	Role of nanodiosmin with reference to Anti Angiogenesisi and Anti Carcinogenesis	CARE

Rahul S	Evaluation of whole exome sequences in children with developmental delay using microarray database	CARE
Sandhiya E	Integrative approach exploring gut microbiome in type 2 diabetes: a potential implication on disease severity	CARE
Shurfa M K	Synergistic effect of doxorubicin and polymer entrapped surface functionalized cerium oxide nanoparticles on melanoma cancer cells in mice	CARE
Srinivasan P	Neuroprotective Effect of Posterior Salivary Gland Toxin from cuttlefish against Rotenone-Induced Parkinson's disease in Zebrafish mode	CARE
Swetha V	Photodynamic and antibacterial activities of 1,5-diamino anthraquinone and its polymer	CARE
Usha P	A Investigation on efficacy of nickel based metal complexes in altering biophysical and biochemical properties in E.coli.	CARE
Vinitha E	Altered gene regulatory network in ovarian granulosa cells in endometriosis: a clue for novel biomarker	CARE
Yesir Raza M	Molecular Diagnostic utility of microarray data in autism spectroscopy	CARE
Aarthi Y	Noral chemical mediated method of ghost cells preparation	CARE
Erica Katriel D	Anti-cancer Activity of Conjugated Chitosan with Liquiritigenin Against Colon Cancer Cells	CARE
Makalakshmi M K	Unravelling the epigenetic regulation by telomerase activator (TA-65) in combatting skin cancer and aging :a pilot invitro study	CARE
Merlina Jasmine R	Ascribing novel function to small protein B (smpB) in E.coli	CARE
Nandhini M	In vitro comparative Genotoxic studies of Manganese Dioxide Nanoparticles and Manganese Dioxide Nanoparticles coated with chitosin in Human Peripheral Lymphocytes	CARE
Sakthi Devi R	Beneficial effects of bioinspired silver nanoparticles in zebrafish embryos –a gene expression study	CARE
Shruthi N R	The role of Telomerase activator and Rosavina in the modulation of the telomere length in human skin cell lines"	CARE
Karan S	value of short tau inversion recovery technique and T1weighted post contrast sequence in MR perianal fistulography	CARE
Prasath Madhavan R S	A descriptive study on Optimising Phase Mismatching Artifact on Non enhanced MR Angiography in patients with Acute cerebro vascular disease and seizure disorder	CARE

Joy Rebeccah S	Echocardiographic assessment of patients with ischemic versus non-ischemic dilated cardiomyopathy	CARE
Kelin Martina J	Assessment of left ventricular systolic function in preoperative postoperative coronary artery bypass graft (CABG) patients using Simpson's method	CARE
Yashni Karunya C	Comparison of quantitative troponin I with left ventricular ejection fraction in acute myocardial infarction patients.	CARE
Jeethendra Kumar M	Assessment of subarachnoid block in Pregnant patients undergoing caesarean section - An observational study.	CARE
Vishnu Kumar V S	Comparing the incidence and severity of postdural puncture headache (PDPH) in patients undergoing spinal Anaesthesia in Parturients Vs General Population	CARE
Anusuya T	Intra - operative incidence of arrhythmias in patients undergoing non-cardiac surgeries under general anesthesia - A prospective observational study.	CARE
Sruthimol K S	An observational study on the incidence of general anesthesia related post operative complications in post anesthesia care unit.	CARE
Anjitha A S	A comparative study on the effect of PEEP on preoxygenation in supine position and propped up position in patients undergoing caesarean section under GA.	CARE
Iniyavan C	Incidence of sore throat in post operative period in patients undergoing general anesthesia with endotracheal intubation - a prospective observational study.	CARE
Saranya B	Evaluation of change in blood pressure in repositioning from lithotomy position to supine position in patients undergoing surgeries under sub arachnaoid block - An observational study	CARE
Varsha M	Echocardiographic assessment of right ventricular function in inferior wall myocardial infarction and its angiographic correlation to culprit coronary artery stenosis.	CARE
Devika R	Transthoracic Echocardiographic assessment of cardiac function in post COVID-19 patients.	CARE
Roshan Vaasan V M	A Prospective observational study on Echocardiographic assessment of Pulmonary Capillary Wedge Pressure using Pulse Wave Doppler in Hemodialysis patients	CARE
Shalini S	A Prospective observational study and assessment of the relationship between high glycated haemoglobin and severity of the coronary artery disease in Type II Diabetes with Acute Coronary Syndrome	CARE
Sahana T	A cross sectional observational study on Echocardiographic assessment of right and left ventricular function in acute and chronic respiratory failure	CARE

Sushmitha M	An Observational study of clinical and angiographic profile in relation with or without Electrocardiographic QRS Distortion in patients with ST elevated myocardial infarction	CARE
Varsha S	Echocardiographic assessment of Right ventricular function in Inferior Wall Myocardial Infarction and its Angiographic correlation to culprit coronary artery Stenosis syndrome.	CARE
Vishnupriya P C	A Cross-sectional Observational Study on Echocardiographic assessment of Right heart function in various stages of systemic hypertension.	CARE
Veinayaga Murthy R	Angioscopic evaluation of coronary artery thrombus grading in Acute coronary syndrome	CARE
Deepati Madhan	Prevalence of coronary slow flow phenomenon in patients with coronary artery disease undergoing coronary angiogram	CARE
Sudharsan B	Prevalence of various types of Bifurcation lesions as categorized by Medina Classification and its correlation with severity in diabetic patients with coronary artery disease (CAD)	CARE
Chandru S	Relationship between Myocardial bridging and coronary artery dominance in patients undergoing coronary angiogram	CARE
Bakya R	Relationship between the body mass index and the severity of coronary artery disease in patients undergoing coronary angiogram .	CARE
Sathish S	Angiographic profile of patients with dilated cardiomyopathy	CARE
Siddharth V	Comparison of Renal parameters preoperative and post operative following cardiopulmonary by pass	CARE
Kirushnapriya T	A Study on Cardiopulmonary Bypass Induced Coagulopathy : The role of platelets in post operative Bleeding	CARE
Divya M	Assessment of Adequate Tissue perfusion During cardiopulmonary bypass using mixed venous saturation as an indicator - an observational Study	CARE
Vahitha Banu A	A study on setting of Ophthal Sweep gas to Blood Flow Ratio during Cadiopulmonary Bypass	CARE
Subhashini D	Impact on Hemodilution on whole body oxygen consumption during cadiopulmonary Bypass: An observational Study.	CARE
Saranya M	Changes of lactate Levels During adult Cardiopulmonary by pass and its impact on post operative outcome	CARE
Shalini M	Autologous Blood transfusion in cardiac surgery and its impact on postoperative Blood bank requirements: An observational Study	CARE

Rina Chouhan	A study on comparing 40cc Vs 50cc Intra- Aortic Balloons(IABs)on patients who underwent mechanical Circulatory Support with Intra aortic Balloon Support (IABP)	CARE
Balahachudan M	An observational study of therapeutic effect of Autologous platelet - Rich plasma in the treatment of Atrophic scars using patient and observer scar assessment scale	CARE
Karish Carmela C J	The study of Various Dermatological problems in Teenagers in Dermatology Outpatient in a Tertiary Care Hospital	CARE
Vinothini M	An observational Study on cosmetic outcome of combination of glycolic and Kojic Acid peel in post inflammatory Hyperpigmentation (PIH) on face	CARE
Premkumar R	A study of spectrum of the cutaneous manifestations in Diabetic patients attending Diabetic opd in a tertiary care hospital	CARE
Divya R	Knowledge, Attitude and practice about skincare among Medical and paramedical undergraduate students at CARE based on a cross sectional study	CARE
Gomathi S	Assessment of Dermatology Life quality index in patient with Androgenetic Alopecia	CARE
Jayapriya S	Assessment of dermatology Life quality index in patient with chronic urticaria	CARE
Koushik Kumar N	An observational study on the demographics and mode of injury in patients with head injury	CARE
Roginipriya A	An observational study on analysis of the most common type of chest pain (cardiac or non-cardiac) presented to the emergency Department	CARE
Yogesh M	An observational study on finding the effectiveness of Alvarado scoring in predicting acute appendicitis presenting to Emergency Room	CARE
Yadhu Krishna P P	Study on types of shoulder dislocation presented to the emergency department.	CARE
Karolin Sumithra S	An Observational study on precipitating factors of Diabetic Ketoacidosis in Diabetic Patients	CARE
Gaayathri B	An observational study on predisposing factors of myocardial infarction in young adults	CARE
Abdulkalam S	An observational study on the analysis of most common snake bite in patients presenting to casualty.	CARE
Kalaivani L	Comparison of Four Phenotypic Detection Tests for detection of carbapenemase producing enterobacteriaceae and Non Fermenters	CARE

Priyam Vadha R	The prevalence of Class I intergrons among Multidrug Resistance GramNegative bacteria from Tertiary Care Centre- South India	CARE
Subasri D	Evaluation of Calcium and Iron status in Diabetic Patients	CARE
Imrana L	A study to Evaluate serum elecrolytes in subclinical Hypothyroidism	CARE
Tharunakash M	Comparison of various phenotypic methods for the detecion mettallo beta lactamase producing gram - negative bacilli from various clinical samples	CARE
Jayapriya J	Utility of Kumkum as acounterstain for Eosin used in routine Histological Sections -an observational Study	CARE
Karan D	A retospective study of ZZElectroencephalographic (EEG)changes in patients with generalized anxiety disorder	CARE
Maheswari D	Brain Stem Auditory Evoked potentials study in patients with Diabetes Mellitus	CARE
Devisree D	Electroencephalographic changes in patients with Hypercalcemia attending a tertiary care hospital	CARE
Dhivya Darsini T	The Facial nerve Conduction study in patient with Facial Weakness Attending a Tertiary Care Hospital	CARE
Priyadarshini S	A prospective study of Visual Evoked potential (VEP)potentail changes in idiopathic intracranial Hypertension(IIH)Attending a tertiary Care Hopsital	CARE
Beaula Blessiba P	Vestibular Evoked Myogenic Potential (VEMP)Changes in aging patient attending a tertiary Care Hospital	CARE
Sasikumar V	A cross Sectional observational study of nerve conduction study on patients with sciatica	CARE
Avinash R	Gastroesophageal reflux disease and its association with age, family history and lifestyle practices.	CARE
Sabitha M	A retrospective Study comparing Laparoscopic vs open Appendicectomy and assessing clinical outcomes	CARE
Harsha Vardhini V	Risk factors of surgical site infection in elective or emergency abdominal surgery.	CARE
Sethuraman S	A descrpitive study on dose optimizationin Multidetector computed tomogrphy (MDCT)of the chest by varying technical parameters in Covid-19 Patients	CARE
Mohamed Mujahidh S M	Descriptive study of Image quality on Aortogram using 128 slice MDCT By Administering Decreased Amount of Contrast and minimized Radiation Dose	CARE

Dhanasri V	A descriptive study of Image Visualisation of temporal Bone in High resolution computed tomography by post processing techniques for temporal bone injury patients	CARE
Thariqahamed B	Descriptive study of Image quality of spine using 128 Slice multidetector computed tomography by varying technical aspects	CARE
Sri Vidhya M	Comparison of Conventional sagittal and angled sagittal sequences in MRI cervical Spine for observing neural foramina stenosis together with neural foramina grading system	CARE
Vimala P	The Descriptive study of CT-KUB Using T11 Vertebrae to minimize the field of View	CARE
Varshana S	Descriptive study of comparison of T2- weighted fast spin Echo sequence and modified STIR sequence in the Evaluation of Rotator Cuff Tendon Tear	CARE
Navina N	Assessment of self care behaviors of the patients undergoing Maintenance Hemodialysis with Arteriovenous Fistula	CARE
Ramya N	Assessment of Quality of life in patients Undergoing Maintenance hemodialysis by using Missoula Vitas quality of life index Scale	CARE
Abinaya N	To evaluate the prevalence of gastrointestinal symptoms in maintenance hemodialysis patients using health appraisal questionnaire.	CARE
Shalini P	To analyze the Dialysis Related factors affecting self efficacy and its impact of quality of life by using (SEMCD-6) scale and EQ-5D-5L Tool	CARE
Kamalarasu P	A study on the assessment of caregiver Burden among caregivers of haemodialysis patients by using Zarit Burden interview scale	CARE
Archana A	To analyse the prevalence of restless leg syndrome and its impact of sleep quality by using IRLSSG scale and PSQI	CARE
Carlin Akila S	Evaluating the practice on self management in Type 2 Diabetic patients on Maintenance hemodialysis using Diabetes Self management Questionnaire	CARE
Shalini D	Socio – economic and psychological impact among caregivers of patients with chronic respiratory diseases attending a tertiary care centre	CARE
Senthil Nathan S	Role of Respiratory Therapists in Emergency department in India	CARE
Pathmapriya A	Profile of Respiratory Symptoms and lung function among Health Sanitary workers.	CARE
Nirmala S	Evaluation of occupational related respiratory symptoms and pulmonary function among agricultural workers.	CARE

Kokila D	Knowledge about tuberculosis (TB) and level of adherence towards Anti- Tubercular Treatment (ATT) among pulmonary tuberculosis patients	CARE
Jose Maria Princy A	Analysis of correlation between symptoms profile, psychological assessment and health related quality of life(QoL) in patients with female COPD.	CARE
Logeshwari K	Analysis of relationship between pulmonary function parametres and post menopause	CARE
Christina George William	Effect of Home-based Pulmonary Rehabilitation to improve Exercise tolerance in Chronic Pulmonary Disease (COPD): A Systematic review and Meta-analysis.	CARE
Roshan Saji	Prevalence of ABO and Blood Type and outcome in Patients with Covid-19	CARE
Samuvelraj S	A Retrospective study on prevalence of Infectious Markers and their trends among blood donors:Two years experience in NAT Testing of Blood Donors in a Tertiary Care Centre	CARE
J.Vaishali	A Comparison between HFNC and NIV in patients with hypoxaemic respiratory failure	CARE
Avinash K	Role of Propeller with fluid attenuated inversion recovery (Flair)in Artifact Reduction nad enhancing image quality for identifying Brain Lesion compare to conventionla T2- Falir Spin Echo	CARE
Nilofer Rose S	Magnetic Resonance Imaging of Hippocampus Volumetric Analysis of Brain Using SPGR(Spoiled Gradient Recalled)Sequence in Epilepsy Disorder	CARE
Divya Lakshmi V	Assessment of Diastolic Dysfunction in controlled and uncontrolled Hypertensive patients	CARE
Sarahal Mercy Prabha D	Echocardiographic Assessment of severity of Pulmonary Artery Hypertension in COPD patients	CARE
Vishali V	Assessment of Diastolic Dysfuction in Daibetes mellitus patients of More than 10years	CARE
Pavithra R	A study on pain assessment and quality of life among Hemodilaysis patients	CARE
Sushma Priyadharshini J	A study to analyze frail and frail Among Hemodialysis patients	CARE
Thottadharani P	A study on Assessment of Acute abdmomial pain in young adultpatients presenting to the Emergency Department	CARE
Shaik.Shabana	Selection of Optimal Quantityof Hydroxyethyl Starch in the Cardiopulmonary bypass prime:An Observational Study.	CARE

Silambarasan E	Conventional Cardiopulmonary Bypass Circuits vs Minature Cardiopulmonary by pass circuits:Impact on Blood Conservation During Cardiac surgery	CARE
Koushalya P	Assessment of Health related Quality of Life in Post Pulmonary Tuberculosispatients	CARE

Faculty of Nursing (Ongoing Projects)

Name of the Investigator(s)	Title of the project
Dr. Hepsibah Sharmil.S Hamidah Bindi Hassn	Community nursing clinical practice during the COVID-19 pandemic a multi country study
Dr.Hepsibah Sharmil.S Mrs.Manjula T.R. Research Team Members Kanimozhi S Aarya Chandran J Jeeva T Jayamuthu pakalvan Adhavan P Mohamed Reyhan M	Leveraging inter-professional Surgical Nurse Led Clinic for optimal outcome
Sanjay S Vanitha K Shiva Shree S Moresh E Surya.C Ranjith.S	A study to describe menstrual irregularities and it's associated factors among reproductive age group women attending, OPD, at a selected Tertiary care hospital, Chengalpet, District, Tamil Nadu, India
Roshmi Muchahary Ruksana Begam S Praveena S Hariharan R	A study to assess the effectiveness of video assisted teaching programme on knowledge regarding breast self examination among adult women in selected tertiary care hospital, Chengalpattu district, Tamil Nadu
Sugantha R Joanie Priya D Basil T Thomas Venkatesan G	A study to assess the prevalence of symptoms and knowledge on reproductive tract infection among married women in reproductive age at selected rural villages, Chengalpattu, District
Gayathri A Sheba James Gopu Catherine Sindhu Neenubiju	A study to assess the effectiveness of STP on knowledge and attitude regarding cord blood banking among antenatal mothers
Selvakumar S Venkatesan A JoyalJaimon Aravindh A Thamizharasu V Ebin John Kirubaz B	A study to assess the benefits of low intensity exercises during haemodialysis sessions among elderly patients at selected tertiary care hospital.

John Merriton S Sofia Macdaline Cathrin Selvi J Kishore Gowsik R Shah Abdul Hameed F	Effectiveness of video assisted teaching on knowledge of stroke among hypertensive patients
Hari.S Mohana Priya A Jiju Joseph James Safiulla S	A study to assess the knowledge and perception of falls among community dwelling elderly at selected rural area Chengalpet district Tamil Nadu
Akshaya S YagaJeyanthi.M Benson George Bose Linu Rani Jolly Ragul K SepsinRigas X	Knowledge and attitude regarding copper T insertion among eligible couple at selected community area , Chengalpattu district
Supraja K Shenbagaprabha.N Jojo K S Velan G Tamilbharathi S	Assess the knowledge and attitude on Premarital counselling among Unmarried Adults
Mohamed Adhil S Sowmiya B Thrisha Mughli K Chakly Jenifer P	A study to assess the knowledge on eating disorders among adolescent girls in selected schools
Devayani E Lakshmi Priya A Charumathi R Aishwarya M	A comparative study to determine the level and influencing factors on depression between old age people and adults residing along with family at selected community area
Manikandan Subbulakshmi S Kavitha M Aswin Raj R N Mary Shalini A Jesline J	Effectiveness of structured teaching program regarding knowledge of chicken pox among mothers on misconception
Tamil Selvan S Sathya G Alex Tom Samuel Suhail Akthar A Sundaranarayanan R	A study to assess the impact of social media usage on academic performance among adolescents in selected schools
Nivetha G Kayalvizhi M Kalpana Chawla Deva Akash D	A descriptive study to assess the knowledge on oral hygiene among school going children.
Anuradha V Kalaiselvi R Shuruthi R Nisha ACyriacStephin Ramanan G	A study to assess mental illness related stigma and help-seeking behavior among adults in selected rural community, Chengalpet district, Tamil Nadu, India
Balaji V Metha J Harish Rahul R P Sajinth A	Nursing students' preparedness in handling psychiatric emergencies in clinical settings.
Praveen V Sofia Macdaline J N	Effectiveness of breathing exercise on stress, anxiety and selected cardiac parameters among pre operative patient undergoing minor surgery

Faculty of Nursing (Completed Projects)

Name of the Investigator(s)	Title of the project	Funding Agency (if any)
Mr.Venkatesan A	Training of Trainers (TOT) on Simulation Based Education	Indian Nursing Council
Dr.Hepsibah Sharmil. S Ms. Sathya. G	Essential care of Newborn	Tamil Nadu Nurses and Midwives Council
Dr. Hepsibah Sharmil. S	Capacity Building in Clinical Research Nursing: An Evolving Specialty Domain	The Global Health Network, University of Oxford
Dr. Hepsibah Sharmil .S	'E Midwife' mobile application to reduce maternal labor completions, Mentor	Dr.MGR DST NewGen IEDC
Dr. Hepsibah Sharmil. S	To learn the Unlearn: Marginalized Community Needs	Delta Theta Giving Circle Leadership Education Grant Sigma foundation for nursing
Gnana Jemila.P Guide :Mrs .Mohana Priya	Assess the Prevalence and Compare the Risk factors of Cardiovascular Disease among Cataract and Non-Cataract patients in selected Hospital at Kelambakkam	-
Suvitha.M Guide: Mr.Venkatesan	Prevalence, Knowledge on Early recognition and Initial (first aid) management of Heart Attack and stroke among Adults in Chengalpattu District Tamilnadu,India	-
Eswari..R Guide :Dr.Hepsibah S	Assessment of visual acuity and factors influencing school children among urban and rural population	-
Lokesh.G Guide: Dr.Subbulakshmi	Prevalence of Obesity and its associated risk factors among adolescents	-

Dhasarathan.C Guide :Prof.Yagajeyanthi	Body fat and its relation with dietary intake, physical activity, alcohol and smoking among adults in Chengalpattu District	-
Thenmozhi.B Guide: Dr.Hepsibah.S	A cross sectional study on self medication practices among the rural population at selected area	-
Ranjitha.M Guide: Prof.Kalaiselvi.R	A study to assess the mental health perceived need and life skills of Rohingya refugees, selected urban area, Kelambakkam, Chengalpet, Tamil Nadu, India.	-
Kowsalya.C Guide:Mrs.Vanitha.K	A cross sectional study to assess the stress and anxiety of antenatal mothers on pregnancy induced non-communicable diseases in a selected tertiary care hospital, Chengalpattu district Tamil Nadu, India	-
Sasikala.G Guide:Mrs.RuksanaBegam.S	A cross sectional study to assess the utilization of antenatal health services among high risk pregnancy between urban and rural population.	-
Yazhini.T Guide:Mr.Venkatesan	Assessment of risk factor of non-communicable disease among employees of a selected health care teaching institution.	-

Faculty of Pharmaceutical Sciences (Ongoing Projects)

Name of the Investigator(s)	Title of the project
Manjunatha Gouda Lingalaginni Dr.K.Lakshmi	Analytical method development and Validation for Pulmonary drug delivery system by LCMS MS in Biological matrix
Ashok Reddy Mudimela Dr.K.Lakshmi	Stability indicating methods for CNS acting drugs using Tandem mass spectrometry
Mule Dhananjay Bhaskar Dr.K.Lakshmi	Biopharmaceutics Risk assessment in Generic Drug development process
Pramod Kadam VitharIrao Dr.K.Lakshmi	Evaluation of Pharmaceutical factors in formulation development using PKPD modeling
Mr.Gobardhan Bal Dr.K.Lakshmi	Development of Biopharmaceutics model for Oral dosage forms
R.Manikandan Dr.K.Lakshmi	Modified Release Dosage Form Design in Pediatric age group using Pharmacokinetic models
Sibi S Dr.R.Karthikeyan	Cytotoxic potential of selaginella bryopteris L baker and its molecular mechanism
Raju Balaji Reddy Dr.R.Karthikeyan	Design development and characterization of novel formulations
Bijesh Vatakkeel Dr.R.Karthikeyan	Neuroprotective role of bioactivity guided fraction of <i>Cocos nucifera</i> Linn. flowers in alzheimers disease
Ahila I Dr.R.Karthikeyan	Design and evaluation of anticancer drug loaded citric acid dendrimers for delivery to cancer cells
Mohamed Ishal MP Dr.S.Brito Raj	Studies on the antimicrobial activities of Some Selected Marine Plants
Remya Ravindran Dr.S.Brito Raj	A study on design and development of nanoscience banned formulation for psoriasis
Kuniseti Nagendra Babu Dr.Deevan Paul	Cocrystal lipid core surfacemodified nanoparticles for target drug delivery using model drugs by QbD approaches

Rahul K Dr.Deevan Paul	In silico design synthesis of noval aza resveratrol derivatives comprising oxadiazole and evaluation of their biological activity
Prasanna Dahal Dr.Deevan Paul	Pharmacy practice standards professional competencies and continuing developmental need assessment of pharmacy personnel in urban plain areas of province a mixed method study
Srinivasa Rao Dr.Deevan Paul	Combination of Anti-viral drug by spray drying Technology to enhance the bioavailability
Ankit Kumar S Ashlin X Devipriya A Raghul K Sheik Dawood P Dr.K.Lakshmi	Insilico Screening of Natural Inhibitors of Cyclin Dependent Kinases (CDKs) as Potential Anti-Cancer Agents
Divya G Gokul P Kaliraj A Karthikeyan V Loghapriya RB Pavithra K Dr.K.Lakshmi	Comparative Invitro Evaluation Study of Anti-Urolithiatic Activity of Selected Plant Extracts
Mohammed Yaser K Mohana Kannan N Mohana Priya N Ramadevi S Srimathi A Sruthi S Dr.K.Lakshmi	H-Point Standard addition method for simultaneous estimation of Paracetamol and Etodolac in Dosage Form
Abishek V Devadharshini S Dhinesh Kumar T Sakthi G Dr.R.Mythreyi	Formulation and Evaualtion of Antimicrobial Nail Lacquer for the treatment of Paronychia and Onychomycosis
Kanimozhi V Keerthika R Meenakshi R Preetha M Vivek C Dr.S.Brito Raj	Enhancing the Cancer Targeting Efficacy of Sunitinib malate by metals cpmplex Polymeric Nanoparticle
Nivedha M Rajalakshmi T Rhamsha S Khan Thenmoli T Dr.A.Deevan Paul	Formulation and Evaluation of Polymeric-Based Nanoparticles as Carrriers for Type II Diabetic Mellitus

Faculty of Pharmaceutical Sciences

(Completed Projects)

Name of the Investigator(s)	Title of the project
Dr.R.Karthikeyan	Formulation and evaluation of Remdesivir /Fevipiravir Mucoadhesive chitosan-PLGA nanoparticle for treatment of COVID-19 by inhalation technique
Dr.DeevanPaul.A	Optimization of orally disintegrating tablet containing drug loaded nanoparticle
Dr.K. Lakshmi	Comparative In Vitro Bioavailability Testing For Different Brands Of Fluconazole Uncoated Tablets
Dr.K. Lakshmi	Stability Indicating Assay Method for the estimation of Defoserox
Dr.Benoy Varghese Cheriyan	Anti-inflammatory chrysi by invitro and insilico studies
Dr.R. Karthikeyan	Preliminary phytochemical , proximate and diabetic wound healing properties of Alcoholic extract of Leaves of Hermigraphisalternata
Dr.S.Brito Raj	Cancer Targeting Efficacy of Sunitinib Malate by Copper Complex Loaded Polymeric Nanoparticle
Dr.DeevanPaul.A	In vitro antifungal activity in silver nanoparticles using fluconazole and its evaluation studies

Faculty of Physiotherapy (Ongoing Projects)

Name of the Investigator(s)	Title of the project
Baibhab Ranjan Lenka, Ishwarya Vardhini. C	Comparative study between two different types of breathing exercise and quality of life among subjects with grade-I hypertension.
Abirami.M,Sujitha.S	Aluminium dust exposure and COPD in firecracker workers a cross sectional study
Afila Shafrin.B, P. Senthil	Effective of moderate to vigorous physical activity on BMI, Hip waist ratio, Physical capacity among female young obese
Sanjana. R, S. Subramanian	Effect of ASLR vs PSLR to improve Hamstring Extensibility among short hamstring syndrome population.
Kaviya. S, Ishwarya Vardhini. C	Effectiveness of massage vs Exercise pain and functional ability among collegiate students with tension headache
Mercy Phalin Ruban. R, Subramanian. S	Internet addiction with attention deficit hyperactivity disorder symptom, anxiety and stress among Medical and Para Medical students
K. C. Gayathri, Dr.S.Subramanian	Knowledge Of Early Intervention Among Parents – An Observational Study
S. Sujitha	Prevalence Of Musculoskeletal Disorders And Urinary Incontinence Among Working Women’s – A Cross Sectional Study
K. C. Gayathri, Dr. S.subramanian	Effectiveness Of Early Intervention On Developmental Milestones Among Early Term Babies – Pilot Study

Faculty of Physiotherapy (Completed Project)

Name of the Investigator(s)	Title of the project
Aakash. M, K.C. Gayathri	Effectiveness of task oriented activities based on neurodevelopmental therapy versus swiss ball training to improve trunk control, balance in children with spastic diplegic cerebral palsy: an experimental study
Barathi Joyce. G, Sujitha. S	A study to find out the prevalence of stress among Collegiate females with primary dysmenorrhea: a cross Sectional study
Haripriya. D, S. Subramanian	Validation Of The Exercise Protocol Satisfaction Questionnaire By Content Validation Method
Hasira Banu.S, K.C. Gayathri	Effectiveness Of Stretching And Elastic Resistance Band Exercises On Pain, Range Of Motion And Functional Disability Of Neck In Chronic Trapezius Myalgia Among Undergraduate Students
Inbarani. G, P. Senthil	Association of care app with framingham risk score and Qrisk 3 in predicting cardiovascular diseases
Jenifer Joyce Cinthiya.D, S. Subramanian	Short Term Effect Of Muscle Energy Technique And Stretching On Vertical Jump Height And Dynamic Balance Among Amateur Basketball Players.
Nivetha.K, S. Subramanian	Effectiveness of hold relax and contract relax technique on pain and range of motion in patients with temporomandibular joint disorder.
Saran.K, K. C. Gayathri	Efficacy of modified otago exercise along with tai-chi exercise in reducing risk of frequent falls among young-old population
Selsia. S, P. Senthil	Content Validation of CARE App, to predict the cardiovascular risk for 10years
S.R.Swathi, S. Sujitha	effect of swiss ball exercise along with treadmill walking on weight reduction and quality of life in obese pcos women
Swetha Dhinakaran, Ishwarya Vardhini. C	Prevalence of fall risk among postmenopausal women: a cross-sectional study
Anishakumari. A. J, P. Senthil	Effect of Caption Exercise Versus Hold Relax On Muscle

	Strength and Functional Ability Among Rotator Cuff Injury
Pooja Ramalingam, K.C. Gayathri	Effects of kinesiology taping with muscle energy technique versus kinesiology taping with conventional therapy on gait speed, range of motion and knee stability among chronic tibiofemoral osteoarthritis in elderly population – a randomised control trial.
Pranav. A, S. Subramanian	Treadmill Walking Versus Indoor Cycling On Exercise Tolerance and Weight Reduction Among Overweight University Students–A Comparative Study
Sathish. L, P. Senthil	Effectiveness of Lumbar Stabilization Exercise With And Without Instrument Assistance On Pain & Functional Ability For Non-Specific Chronic Low Back Pain Among It Professionals.
Tamizhselvan. E, P. Senthil	Effectiveness Of Cervicospulothoracic And Upper Extremity Exercises In Health Care Professionals For Neck Pain With Mobility Deficits
Dr. Subramanian. S	The Impact Of Strengthening Exercise On Dynamic Balance In Patients With Knee Osteoarthritis
Prof. K. C. Gayathri, Ms. Pooja Ramalingam	Comparative Study Of Sports Specific Balance Training Versus Plyometric Balance Training
Ms. Shazia Neelam, Dr. P. Senthil	Classification of stroke riskometer apptm among adult and elderly population.

Faculty of Occupational Therapy (Ongoing Project)

Name of the Investigator(s)	Title of the project
Dr. Pankaj Kumar	Effectiveness of Sensory integration versus behavioural integration techniques on sleep among children with Autism Spectrum Disorder (ASD)"

Publications

Faculty of Medicine

Anatomy

Name of Authors	Citation	Indexing
Balaji T K	Yuvaraj R, Vijayakumar R, Prabhu K, Rao M. R. K., Balaji T K, Subashree Anantaraman, Kalaivannan J, Vijayalakshmi N. Gas Chromatography Mass Spectroscopic Analysis Of Evolvulus Nummularius. International Journal of Early Childhood Special Education 2022. 14 (2). 5634-5639	Web of science
Balaji T K	Yuvaraj R, Vijayakumar R, Prabhu K, Rao MRK, Balaji TK, Subashree Anantaraman, Kalaivannan J, Vijayalakshmi N Hridayanka KSN. Anticancer study of Zinc oxide Nano-particles from leaves of Epipremnum aureum. International Journal of Early Childhood Special Education, 2022.14(2). 5608-13	Web of science
Rajila rajendran H, Balaji T, Gnanasundaram V	Swathipriyadarshini C, Rajilarajendran H, Balaji T, Gnanasundaram V. A comprehensive study of mesoappendix and arterial pattern of appendix. Turk J Surg 2022; 38 (1): 55-59. at Different Gestational Ages	Scopus, Web of science, Pubmed
Balaji T K	Yuvaraj R , Vijayakumar R , Prabhu K , Rao M. R. K. , Balaji T .K. , Subashree Anantaraman , Kalaivannan J , Vijayalakshmi N. HE Gc Ms Analysis of ethyl acetate extract of one herbal plant Cassia Absus. International Journal of Early Childhood Special Education, 2022. 14(2). 5619-5627	Web of science
Balaji T K	A. Sulthan Mohideen, CH. Madhavi latha, Malatu, Dea Lerra, Rabi Chandra Mandal, ThotaKura Balaji, Gopinathan, Stress	Web of science

	and coping among parents of children with learning disabilities 2022. International Journal of Early Childhood Education, 2022 14(2). 3391-3396	
Balaji T K	Yuvaraj R , Vijayakumar R , Prabhu K , Rao M. R. K. , Balaji T .K. , Subashree Anantaraman , Kalaivannan J , Vijayalakshmi N. GC MS study of one ayurvedic medicine Sukumaram kashayam. International Journal of Early Childhood Education, 2022. 14(2). 3391-3396	Web of Science
Thotakura Balaji, Vaithianathan Gnanasundaram, Hannah Sugirthabai Rajilarajendran	Thotakura Balaji, Jyothi Ashok Kumar, Vaithianathan Gnanasundaram, Hannah Sugirthabai Rajilarajendran. An Unusual Presentation of Congenital Megacolon with A Rare Vascular Anomaly. Int J Anat Res 2022;10(2):8363-8366. DOI: 10.16965/ ijar.2022.143	scopus
Balaji TK	Yuvaraj R, Vijayakumar R, Prabhu K, Rao MRK, Balaji TK, Subashree Anantaraman, Kalaivannan J, GAS Chromatography Mass Spectroscopic Analysis Ayyappala Kera Thailam, J Res Med Dent Sci, 2022, 10 (4):78-83.	Web of Science
Rajilarajendaran H., Gnanasundaram V., Balaji T	Rajilarajendaran H., Gnanasundaram V., Balaji T. A unique presentation of anomalous posterior intercostal veins, hemiazygos vein and left superior vena cava. Biomedicine 2022 42(4): 828-830	Scopus
Balaji T	Roy JR, Janaki CS, Jayaraman S, Periyasamy V, Balaji T, Vijayamalathi M, et al. Carica papaya Reduces Muscle Insulin Resistance via IR/GLUT4 Mediated Signaling Mechanisms in High Fat Diet and Streptozotocin-Induced Type-2 Diabetic Rats. Antioxidants 2022;11(10):2081.	Scopus Web of Science, Pubmed
Balaji T	Roy, J.R.; Janaki, C.S.; Jayaraman, S.; Periyasamy, V.; Balaji, T.; Vijayamalathi, M.; Veeraraghavan, V.P. Effect of Carica papaya on IRS-1/Akt Signaling Mechanisms in High-Fat-Diet- Streptozotocin-Induced Type 2 Diabetic Experimental Rats: A Mechanistic Approach. Nutrients 2022, 14, 4181. https://doi.org/10.3390/nu1419418	Scopus Web of Science, Pubmed
T K Balaji	Jeane Rebecca Roy, Janaki C.S., T.K.Balaji. 2022.Therapeutic Uses of Cyathium Cinereum. International Journal of Early childhood Special Education 2022.14(3). 2705-2711.	
Senthiappan AM, Subramanian M	Yoganandham J, Madanraj S, Senthappan AM, Subramanian M, Bandlamudi S, Chandrasekaran SP. Comparative analysis of metric and nonmetric aspects of foramen ovale of South Indian population with various regions globally and its approach through zygomatic route. Med J DY Patil Vidyapeeth 2023;16:244-54	Scopus
Balaji Tk	Yuvaraj R , Vijayakumar S , Rao M R K, Prabhu K , Balaji T K ,Subashree Anantaraman, Kalaivannan J, Vijayalakshmi N The Gas Chromatography Mass Spectroscopic analysis Euphorbia heterophylla lInternational Journal of Early Childhood Special Education, 2022 14(2). 5628-5633	Web of science

Gnanasundaram V, Rajilarajendran H and Thotakura B	Gnanasundaram V, Rajilarajendran H and Thotakura B, A study on the morphometric analysis of glenoid cavity of scapula using a polymerizing acrylic mould, Eur. J.Anat 2022 26(3) 295-301	Scopus, web of science
B, Thotakura, M. Subramanian	A.K. Jyothi, B. Thotakura, S.C. Priyadarshini et al., Paternal stress alters synaptic density and expression of GAP-43, GRIN1, MI and SYP genes in the hippocampus and cortex of offspring of stress-induced male rats, Morphologie, 2023; 107 (356) 67-79	Scopus
Arathi MS. Manickam	MS Santhosh S, Pazhani GP, Arathi MS. Manickam S. Nephroprotective role of Boerhavia diffusa in Renal Disorders : A Review. Research J.Pharm and Tech. 2023 16 (2), 962-968	Scopus
Balaji T.	Rebecca Roy, J.; Janaki, C.S.; Jayaraman, S.; Periyasamy, V.; Balaji, T.; Vijayamalathi, M.; Veeraraghavan, V.P.; Krishnamoorthy, K.; Prasad, M. Carica Papaya Reduces High Fat Diet and Streptozotocin-Induced Development of Inflammation in Adipocyte via IL-1 β /IL-6/TNF- α Mediated Signaling Mechanisms in Type-2 Diabetic Rats. Curr. Issues Mol. Biol. 2023, 45, 852-884. https://doi.org/10.3390/cimb45020056	Scopus, Web of Science, Pubmed
Balaji T.	Roy, J.R.; Janaki, C.S.; Jayaraman, S.; Veeraraghavan, V.P.; Periyasamy, V.; Balaji, T.; Vijayamalathi, M.; Bhuvaneshwari, P.; Swetha, P. Hypoglycemic Potential of Carica papaya in Liver IsMediated through IRS-2/PI3K/SREBP-1c/GLUT2 Signaling inHigh-Fat-Diet-Induced Type-2 DiabeticMale Rats. Toxics 2023, 11, 240. https://doi.org/10.3390/toxics11030240	Scopus, Web of Science, Pubmed
Subramanian Manickam; Arathi, Senthiaappan Mariappan	Subramanian, Manickam; Janani, Yoganandham; Kumar, Jyothi Ashok; Arathi, Senthiaappan Mariappan. Literature Review on Morphology and Morphometry of Foramen Ovale in Indian Skulls. Journal of Clinical & Diagnostic Research . May2023, Vol. 17 Issue 5, p1-6. 6p	Web of science
Chakrabarti S	Shelke N, Chaudhury S, Chakrabarti S, Bangare SL, Yogapriya G, Pandey P. An efficient way of text-based emotion analysis from social media using LRA-DNN. Neuroscience Informatics. 2022 Sep 1;2(3):100048.	Scopus, Web of science, UGC CARE
Chakrabarti S	Chaudhury S, Prasad NA, Chakrabarti S, Kumar CA, Elashiri MA. The Sentiment Analysis of Human Behavior on Products and Organizations using K-Means Clustering and SVM Classifier. In2022 3rd International Conference on Intelligent Engineering and Management (ICIEM) 2022 Apr 27 (pp. 610-615). IEEE.	Scopus, Web of science, UGC CARE
Chakrabarti S	Kamal M, Chakrabarti S, Ramirez-Asis E, Asís-López M, Allauca-Castillo W, Kumar T, Sanchez DT, Rahmani AW. Metaheuristics Method for Classification and Prediction of Student Performance Using Machine Learning Predictors. Mathematical Problems in Engineering. 2022 Jul 31;2022.	Web of science

Chakrabarti S	Gill HS, Kumar S, Chakrabarti S. Fruit image segmentation using teacher-learner optimization algorithm and fuzzy entropy. ECS Transactions. 2022 Apr 24;107(1):18867.	Other
Chakrabarti S	Jeelani I, Tripathi V, Chakrabarti S, Ranga SV, Bhattacharya S. SYNTHESIS AND MICROSTRUCTURE OF PROPENE NORBORNENE COPOLYMERS NORBORNENE COPOLYMERS. Journal of Pharmaceutical Negative Results. 2022 Oct 4:1434-9.	Scopus, Pubmed, Web of science,
Chakrabarti S	Chakrabarti S. Ovarian reserve analysis in subfertile women based on physical, ultrasound and hormonal parameters. Gynecological Endocrinology. 2023 Dec 14;39(1):2214616.	Web of Science, UGC CARE

Anaesthesiology

Name of Authors	Citation	Indexing
Navin Gandhi, Mohan Sundaram, Ashok Kulasekhar, Subramaniam Anand, Arun Kumar	Navin Gandhi et al., Chloroprocaine vs Bupivacaine in Patients Undergoing Perianal Surgeries, Journal of Clinical and Diagnostic Research. 2023 Jun, Vol-17(6): UC58-UC62	Journal of clinical and diagnostic research
Anand Subramaniam, B. Balamurugan,	Subramaniam, A. and Balamurugan, B. (2022) "Anaesthetic Management of Suspect COVID-19 Patient during a COVID-19 Pandemic Presenting for Emergency Limb Saving Surgery", Journal of Pharmaceutical Research International, 34(10A)	Journal of Pharmaceutical Research International
Aruna Manaswini Murugesan Anand Subramaniam	Murugesan, A.M. and Subramaniam, A., 2023. Comparative Study of The Effects of Three Different Volumes and Concentrations of Levobupivacaine on The Block Characteristics in Upper Limb Surgeries Using Ultrasound-Guided Supraclavicular Block. Sri Lankan Journal of Anaesthesiology, 31(1), p.22-29	Sri Lankan Journal of Anaesthesiology
Reshma K,Merlin Shalini Ruth	Reshma K, Ruth MS. Anaesthetic management of patient with incidental left atrial myxoma posted for wound debridement in hand. Indian J Anaesth 2023; 67:226-7	Indian journal of anaesthesia
Swaminathan Veerasamy Rajarajan, Arun Kumar Alarasan, Anand Subramaniam, Lailu Mathews	Rajarajan SV, Alarasan AK, Subramaniam A, Mathews L. Effect of Subanaesthetic Dose of Ketamine on Pneumoperitoneal Response and Clinical Recovery in Patients Undergoing Laparoscopy. Turk J Anaesthesiol Reanim. 2022 Jun;50(3):212-218	PubMed Central

Afreen R Nahar, V Gopinath and Merlin Shalini Ruth	Saudi J Anaesth.2023 Jan–Mar; 17(1):39–44. Published online 2023 Jan 2. Doi: 10.4103/sja.sja_619_22 can low dose of intratracheal dexmedetomidine be used to attenuate peri-extubation cough?	PubMed Central
Bhagyesh sushchendra kame,Vaishali U Kumar, Anand Subramaniam	Bhagyesh Sushchendra Kame, Vaishali U. Kumar, Anand Subramaniam. Spinal Anaesthesia for Urological Surgery: A Comparison of Isobaric Solutions of Levobupivacaine and Ropivacaine with Dexmedetomidine. Ethiop J Health Sci. 2023;33(1):65. doi: http://dx.doi.org/10.4314/ejhs.v33i1.9	Ethiopian journal of health sciences
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Dr.Muthu Vignesh Prof. Ragumani P	A comparative study of n-Butyl cyanoacrylate with 3-0 Ethilon suture material for skin closure in open inguinal hernia in tertiary care centre.	ORIGINAL RESEARCH
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Ms. K.C. Gayathri	Kumar S, Ahila A, Gayathri KC, Subbulakshmi T, Lourens ME, Bobade SD. Intelligent trust-based artificial intelligence for identification of COVID-19. <i>NeuroQuantology</i> . 2022;20:4767-76.	Others
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Patent

Sl. No.	Name of Patent Awardee	Patent Number	Title of the Patent	Patent Awarded Date
1	Inventors:Dr. Saravanan Ramachandran, Dr G.S.Hikku and S. Vignesh Applicant: Chettinad Academy of Research and Education	202141056738	Chitosan biosphere preparation and metal adsorption from used engine oil thereof	04.11.2022 Patent Award No:410988
2	Inventors: Antara Banerjee; Ganesan Jothimani; Pathak Surajit ; Sushmitha Sriramulu; Murugesan Ramachandran Applicant: Chettinad Academy of Research and Education	201841000240	Methods, effects and application of inhibition of Wnt β catenin signaling pathway in mesenchymal stem cells	09.01.2023 Patent Award No:417266
3	Inventors: Agnishwar Girigoswami; Haribabu V ; Koyeli Girigoswami Applicant: Chettinad Academy of Research and Education	201741001085	Label-free biocompatible magnetofluorescent nanoclusters for multimodal imaging	13.01.2023 Patent Award No:417984
4	Inventors: : Metkar Sanjay Kisan; Girigoswami Koyeli; Agnishwar Girigoswami; Murugesan Ramachandran Applicant: Chettinad Academy of Research and Education	5415/CHE/2015	Degradation Process of Amyloid Fibrils by Serratiopeptidase	30.06.2022 Patent Award No:400638
5	Inventors: : Metkar Sanjay Kisan; Girigoswami Koyeli; Agnishwar Girigoswami; Murugesan Ramachandran Applicant: Chettinad Academy of Research and Education	5412/CHE/2015	Denaturation of Amyloids by Lumbrokinase	30.11.2022 Patent Award No:413205

6	Inventors: Ankush Chauhan Applicant: Chettinad Academy of Research and Education	202241037207	Method for performing magnetic and electrical properties of lithium and zinc doped magnesium ferrite nanoparticles	13.02.2023 Patent Award No:421285
7	Inventors:Deevan Paul A; Sruthi S; Rhamsha S Khan; Abishek	202341017235	Polymeric Lipid Hybrid Nanoparticles for Controlled Release System by Nanoprecipitation Method	31.03.2023
8	Inventors: Hikku G S; Antinate Shilpa; Subbulakshmi M S; Ankush Chauhan; Saravanan R Applicant: Chettinad Academy of Research and Education	202241072840	Preparation method for maranta arundinacea Leaf extract mediated silver nanospheres and uses thereof	30.12.2022
9	Inventors: Ankush Chauhan; Arunkumar Radhakrishnan; Hikku G S Applicant: Chettinad Academy of Research and Education	202241068516	A preparation method for bismuth oxide nanoparticles using fruits and leaves extract of Rubus niveus	02.12.2022
10	Inventors: Sathyaraj Weslen Vedakumari; Gokulnath Anbalagam Kalaivani Applicant: Chettinad Academy of Research and Education	202241066110	Collagen/pectin scaffolds for tissue regeneration and a process for the preparation thereof	25.11.2022
11	Inventors: Monisha K; Hikku G S; Ankush Chauhan Applicant: Chettinad Academy of Research and Education	202241065548	Preparation method of binder-free silver Nanoparticles Coated gutta percha Cones and Applications Thereof	25.11.2022
12	Inventors: Koyeli Girigoswami; Agnishwar Girigoswami; Shurfa M K; Harini Karthick Applicant: Chettinad Academy of Research and Education	202241065269	Nanoformulation process of cerium oxide nanoparticles and doxorubicin in copolymer matrix and applications thereof	25.11.2022

13	Inventors: Koyeli Girigoswami; Agnishwar Girigoswami; Gopikrishna A; Harini Karthick; Applicant: Chettinad Academy of Research and Education	202241060294	Cost effective portable UV sterilization unit and its applications thereof	04.11.2022
14	Inventors: Balaji T K, Chettinad Academy of Research	202241043758	Image Registration and Recognition of Brain Images Captured Using Multiple Modalities for Early Detection	05.08.2022
15	Inventors: Ankush Chauhan; Arunkumar Radhakrishnan Applicant: Chettinad Academy of Research and Education	202241037951	Method for the Preparation of Green Copper Oxide nanoparticles from Fruits of Myrica Esculenta	08.07.2022
16	Inventors: Ankush Chauhan Applicant: Chettinad Academy of Research and Education	202241036901	Method for Saturation of Magnesium-Zinc Ferrite nanoparticles Magnetization Using Copper Doping	08.07.2022
17	Inventors: Lakshitha Niyatee Rao. K Arun Kumar Radhakrishnan Applicant: Chettinad Academy of Research and Education	202241034999	Method for the preparation of Prosopis Juliflora seed extract acting as an antidiabetic agent	24.06.2022
18	Inventors: Saravanan R; Vignesh N; Kumar Ebenezer K Applicant: Chettinad Academy of Research and Education	202241034433	A Process for Extraction of Low Molecular Weight Sulfated Chitosan from Cephalopod Waste	03.03.2023

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Sl. No.	Name of Copyright Awardee	Diary Number	Registration Number	Title of the Copyright	Awarded Date
1	Alice Peace R & Priyadarshini Shanmugam	26894/2021-CO/L	L-114078/2022	Exam based questions in General Microbiology and Immunology for MBBS Phase 2	06.04.2022
2	Alice Peace R & Priyadarshini Shanmugam	462/2022-CO/L	L-114103/2022	Clinical Case based Question Bank in Microbiology as per CBME Curriculum. Topic :Skin Soft tissue and musculoskeletal infections	07.04.2022
3	Premnath Gnaneswaran, Shankar Chokkalingam	27833/2021-CO/L	L-114280/2022	Questionnaire of awareness about glaucoma Among non-ophthalmologistse	18.04.2022
4	Thotakura Balaji, Rufina J, Roobeshwari S.	29125/2021-CO/L	L-114344/2022	Deviated Nasal Septum	19.04.2022
5	Shiek Fareeth Ahmed; Sudhan M; Janakiraman V	5624/2022-CO/L	L-115613/2022	Hyperthyroidism Clinical Proforma For Randomized Clinical Trial	20.05.2022
6	Shiek Fareeth Ahmed; Sudhan M; Janakiraman V	5667/2022-CO/L	L-115903/2022	Recruitment Of Chronic Obstructive Pulmonary Disease Participants For Clinical Trial	23.05.2022
7	Shiek Fareeth Ahmed;	5632/2022-CO/L	L-115895/2022	Rapid Screening Of Cardiovascular	23.05.2022

	Sudhan M; Janakiraman V			Disease Participants For Rct	
8	Shiek Fareeth Ahmed; Sudhan M; Janakiraman V	5631/2022- CO/L	L-115894/2022	Randomized Trial Participant Selection For Heart Failure	23.05.2022
9	Shiek Fareeth Ahmed; Sudhan M; Janakiraman V	5527/2022- CO/L	L-115848/2022	Cystic Fibrosis Screening Method For Randomized Control Trial	23.05.2022
10	Shiek Fareeth Ahmed; Sudhan M; Janakiraman V	5519/2022- CO/L	L-115847/2022	Clinical Screening For Chronic Kidney Disease	23.05.2022
11	Shiek Fareeth Ahmed; Sudhan M; Janakiraman V	5498/2022- CO/L	L-115845/2022	Atrial Fibrillation Clinical Trial Recruitment Proforma	23.05.2022
12	Dr Alice Peace R, Dr. Priyadarshini Shanmugam	6239/2022/ CO/L	L-115975/2022	Clinical Case Based Question Bank in Microbiology as per CBME curriculum - Gastrointestinal and Hepatobiliary system	30.05.2022
13	Ayeesha Sithika Thajudeen, Vijayashree Raghavan	7553/2022- CO/L	L-116542/2022	The Eyes See What The Brain Knows, I Am Not One But Two	30.06.2022
14	Kruthika P	12568/2022- CO/L	L-118292/2022	A Novel Questionnaire for evaluation of Long COVID symptoms associated with COVID 19 illness in a tertiary care centre	19.10.2022

15	Sri Vignesh; Arunkumar R	7797/2022- CO/L	L-118802/2022	Synoptic Table of Newer Antivirals (Approved Between 2018- 2021)	15.11.2022
16	Abinaya E	7068/2022- CO/L	L-118851/2022	Novel Grouping of Drugs Used In Hepatitis B & C Infection (Based On Mechanism Of Action)	21.11.2022
17	Gayathri K C; Shenbaga Sundaram Subramanian; Senthil P	13407/2022- CO/L	L-118908/2022	Knowledge about Early Intervention In developmental Delay Among Parents	22.11.2022
18	Janani Y; Arathi M S	13201/2022- CO/L	L-119109/2022	Crossword Puzzle " Joints of Upper Limb"	28.11.2022
19	Arathi M S; Janani Y	13186/2022- CO/L	L-119111/2022	Crossword Puzzle " Clinical anatomy of upper limb-3	28.11.2022
20	Sujitha S; Senthil P	16312/2022- CO/L	L-119644/2022	Literary/ dramatic work this is a trimester wise Exercise regimen for pregnant women. This Helps in normal delivery. This exercise regimen Helps to reduce the antenatal complications.	13.12.2022
21	Surajit Pathak; Alakesh Das; Antara Banerjee	14968/2022 -CO/L	L-119954/2022	Literary/ dramatic work the picture depicts the Isolation and purification of lunasin peptide From soybean seeds and its potential role as Peptide based	21.12.2022

				vaccine in ameliorating Colorectal cancer	
22	Jaishree Vasudevan	15502/2022-CO/L	L-119989/2022	Literary/ dramatic work parent education Material for feeding infants and young Children	22.12.2022
23	Harini K; Koyeli Girigoswami; Agnishwar Girigoswami	15431/2022-CO/L	L-119979/2022	Literary/ dramatic work this work helps us to Know how well nanotechnology helps us in the Green synthesis and how beneficial to the Environment	22.12.2022
24	Harini K; Koyeli Girigoswami; Agnishwar Girigoswami	15424/2022-CO/L	L-119977/2022	Literary/ dramatic work in future every person Can be replaced by robots and this study tell How the transhumanism works in the health Care with the nanotechnological approach	22.12.2022
25	A. Ganesh; Sathik; Babu Bharath V	18623/2022-CO/L	L-120221/2022	Literary/ dramatic work this crossword puzzle Is aimed at the basic understanding of the Undergraduates regarding spinal injuries, spine Anatomy and disorders	26.12.2022

26	Pragya Pallavi; Koyeli Girigoswami; Agnishwar Girigoswami	16306/2022- CO/L	L-120745/2023	Monkeypox Awareness Questionnaire	23/01/2023
27	Roma Jayakrishnan; Jayakar Thomas	18317/2022- CO/L	L-120871/2023	Adverse Effects of Rituximab	27/01/2023
28	Swathi S; Shazia Neelam N; Senthil P	13341/2022- CO/L	L-121008/2023	Care Screening Tool for Risk Factors and Low Back Ache In Desk Employees	10/02/2023
29	Om Prakash; Senthil P	13336/2022- CO/L	L-121147/2023	Perception of Endotracheal Suctioning Practice among the Therapist in Intensive Care Unit	09/03/2023
30	Dr. Weslen Vedakumari S; Ms. Jayavardhini	13878/2022- CO/L	L-121133/2023	A Questionnaire Survey On Angiogenesis	09/03/2023

Research Seminar

Date	Name	Topic
18.03.2023	Thabitha A	Evaluation of antioxidant and anti-aging properties of formulated agar from brown seaweed (<i>Turbinaria conoides</i>) on D-galactose induced aging in female Swiss albino mice
23.02.2023	Ahila I	Prioritizing and Characterization of Mechanism of Action of Compounds from <i>Hemigraphis Colorata</i> for Diabetic Wound Healing Activity
	Jaison Jayakaran J	Phenotypic and Genotypic characterization of Enterobacteriaceae
	Manjunatha H	Effect of structured protocol on the blood glucose level, performance and quality of life in subjects with ischemic hemiparesis

21.01.2023	Joanie Priya D	Effectiveness of Dietary Counseling for women, on knowledge, patterns of dietary intake and reduction of anemia among pregnant women at selected Tertiary Care Hospital
	Ruksana Begam S	Effectiveness of Relaxation Techniques on Pain perception and stress among women undergoing Caesarean Section
	Shenbagaprabha N	Effectiveness of multi modal intervention on management of menopausal symptoms among midlife women at selected Tertiary care Hospital, Chengalpattu District, Tamil Nadu and India
	Kaviya Sri S	Molecular detection of virulence factor and antibiotic resistance pattern in staphylococcus aureus
	Vignesh N	Isolation and purification of secondary metabolites from marine halophilic microorganisms and their potential biological activity
	Sagayaraj K	Development and Validation of Social Emotional Rating Scale and Emotional Enhancement Intervention for Autism Spectrum Disorder
02.12.2022	Vaithianathan G	Antihyperlipidemic properties of Alstoniascholaris in high fat diet Induced metabolic syndrome in Wistar rats – a Histomorphometric and Biochemical perspective
	Vanitha K	Determinants of Pregnancy Induced Hypertension: A systematic review
	Metha J	A study to assess the effectiveness of Mindfulness based cognitive therapy on Glycemic control, Emotion regulation, Self-esteem among Patients with Type II Diabetes Mellitus in a Tertiary hospital, Chengalpattu District, Tamil Nadu, India
	Kalaiselvi R	A study to evaluate the effectiveness of education based intervention on Compassion Fatigue and Quality of Life among Family Care givers of Hemodialysis Patients, Selected hospital, Chennai, Tamil Nadu, India
	Antinate Shilpa S	Performance Evaluation of antibacterial fabrics functionalized with nanoparticles
28.11.2022	Raghuvaran S	Effect Of Yoga On Cardio-Respiratory Efficiency And Biomechanics In Facilitating Skeletal Muscular Functioning Among Zonal Level Male Cricket Players

	Surekha R	Influence of the environment on diurnal variation of pulmonary function
	Kavana B	Analysis of SARS CoV-2 infection: among newly infected and re infected health care workers
	Kumari Sulochana	Scope of Pulmonary Rehabilitation in India- An Interventional Analysis
	Padmapriya B	Effect of Coping style, Assertiveness, Adjustment as the Predictors of Flourishing among Engineering College Students
	Manjula J	A Study to assess the effectiveness of Bates Therapy on visual problems among the Diabetic Patients at selected Community area in Tirunelveli district, Tamil Nadu, South India
24.11.2022	Daya Srinivasan	Evaluation of zinc oxide-based biomaterial as a primary tooth obturating material in primary tooth
	Deepa Berin Rose J	Effectiveness of Relaxation technique and Massage therapy on reducing Pain perception and anxiety during Labour - A Randomized clinical trial
12.10.2022	Sri Janani Vasanth Marar	Development of Queer Affirmative Practice Training and It's Impact on Skills, Knowledge and Attitudes among Mental Health Professionals
	Suganthi S	Work life Balance and its impact on health care industry
	Yaga Jeyanthi M	A study to assess the effectiveness of Nurse Led Intervention on Quality of Life and Life style modification among Patients with Poly Cystic Ovarian Syndrome
	Sarubala M	Elucidating the role of microRNA-122 in colon cancer cells
21.09.2022	Amit Dey	Exploring the therapeutic benefits of curcumin and its analogue by targeting the STAT3 pathway in Cancer Stem Cells for effective management of colon cancer
	Jasmine M	Core principles of assessment in competency based medical education
	Vishnu Vardhan Y	Nutritional deficiencies in Adolescents

	Meenu Bhatiya	An investigation into the anti-proliferative and anti-apoptotic effects of Quercetin in colon cancer cells through modulating the genetic and epigenetic factors
	Manjula T R	Effectiveness of mind body intervention on menopausal symptoms among women in selected community, Chengalpattu district, Tamil Nadu
17.08.2022	Abinaya E	Evaluation of Immunogenicity, Efficacy and Safety of single dose of COVID-19 vaccines (Covishield, Covaxin and Covovax) in previously SARS-CoV-2 infected individuals - A Randomized controlled clinical trial
	Visuvasam J	Clinical, Microbiological and Laboratory aspects of Leptospirosis - A hospital-based study
	Vidhya R	Molecular diagnosis of neonatal sepsis and its association with immunological markers and gut microbiota
22.07.2022	Aravind M	Malnutrition in Under 5 children
	Buvnesh Kumar M	Depression – Screening Tools in Primary Care
	Raja D	Importance of Glycaemic control among Type 2 Diabetics
	Raja T K	Health care expenditure pattern among various SES in Chengalpattu district
	Vinoth Gnana Chellaiyan D	Epidemiology of diabetes
15.07.2022	Santhini Gopalakrishnan S	Role of Adiponectin, oxidative stress and gene polymorphism among diabetic nephropathy patients in South India-A case control study
	Jagdish S K	Studies on use of autologous leucocyte platelet rich fibrin (L-PRF) and demineralised dentin matrix (DDM) for bone tissue regeneration
	Iyashwarya B K	Genetic polymorphism associated with Hypothyroidism among female in South Indian populations
	Abarajitha S	Effect of Ethanolic Seed Extract of Strychnos Potatorum on the Renal Expression of Fsp-1 And Zo-1 Proteins in Streptozotocin Induced Diabetic Nephropathic Wistar Albino Rats

	Jones Eben Raj T	Effect of Formononetin on the Renal Expression of Kidney Injury Molecule-1 and Osteopontin in Streptozotocin Induced Diabetic Nephropathic Wistar Albino Rats
24.06.2022	Sagayaraj K	Development and Validation of Social Emotional Rating Scale and Emotional Enhancement Intervention for Autism Spectrum Disorder
	Senthilkumar A	Role of Salacia Reticulata on the expression of transcription factors PDX-1 and MAFA in pancreas of diabetic rats
	Rajkumar G	Utility of assessment and training of fine-motor skills in improving handwriting skills in children with illegible handwriting
	Omprakash P	Effectiveness of Ancillary Cardio-Respiratory Therapeutic Regimen on post operative pulmonary dysfunction and Quality of life after CABG surgery – A randomised controlled trial
	Vajagathali M	In vivo and In vitro analysis of the gut microbiome and probiotics for the treatment of antibiotic mediated depressive disorder in the Zebrafish model
	Kavitha K	Effect of conventional respiratory exercises vs yoga mudra on cardio respiratory efficiency in a healthy volunteers
27.05.2022	Jyothi N Nayak	A Comparative study of macroscopic and microscopic structure of placenta and umbilical cord in Normotensive and Hypertensive IVF pregnancies
	Raju Balaji Reddy	Design, Optimization and Evaluation of Biodegradable Plga Nanoparticle Loaded Favipiravir by Using Box-Behnken Factorial Design Surface Response Methodology
	Sibi S	Antineoplastic Evaluation of Sansevieria Suffruticosa N.E. BR Leaves and its Molecular Mechanism
	Bijesh Vatakkeel	Pharmacological Profiling and Neuroprotective Activity of Cocos Nucifera Linn. Flower Extract in Alzheimers Disease
	Janakiraman V	Serum exosomal microRNA-21, microRNA-126, and PTEN are novel biomarkers for diagnosis of acute coronary syndrome
	Subhamay Adhikary	Role of MicroRNA10b in Regulation of Hippo Signaling Pathway in Colon Cancer

25.04.2022	Yalamanchili swapna	A study on analysis of factors associated with voluntary blood donation and to predict influencing determinants of intent to repeat blood donation
	Anbarasi M	Effect of hormones on cognition in patients with PCOD – an analytical cross-sectional study
	Remya Ravindran	A study on design and development of roflumilast topical nanocarrier for the treatment of psoriasis in animal model
	Diptimayee Das	Platelet-derived microRNAs as biomarkers of platelet reactivity in Hemostatic and Non-hemostatic function
08.04.2022	Manogna Katta	Development and Evaluation of Cubosomal Drug Delivery for Pediatric Health Care
	Prasanna Dahal	Impact of Clinical Pharmacist-led intervention on management of Diabetic Hypertensive patients
	Rahul K	Insilico assisted design, synthesis and biological evaluation of novel Benzalaniline derivatives comprising 1,3,4-oxadiazole – a new scaffold against Alzheimer's disease
	Kunisetti Nagendra Babu	Development and Evaluation of Lipid-Polysaccharide Hybrid Nano Formulations of Anti-Diabetic Drugs for Management of Type -2 Diabetes Mellitus
	Brinda S	The Role of Tgf Beta in the Progression of Acute Kidney Injury to Chronic Kidney Disease and its Correlation With Other Renal Biomarkers
	Venkatesan R	Efficiency of Scapulo-Humeral Muscle Activation Versus Kinesiotapping in Shoulder Subluxation among Sub Acute Stroke Survivors

Full Time PhD Scholar

Sl. No.	PhD Scholar Name	Reg.No	Title	Guide Name
1	Monisha K G	99160409	Validation on the association of system identified biomarkers and echocardiographic assessments in cardiovascular patients	Dr. Chokkalingam M
2	Santhi Priya S	99180401	Association of Glutathione-S-Transferase Polymorphism oxidative stress and lipid profile with Cardiovascular disease in T2DM	Dr. Kumar Ebenezer K
3	Saraswathi N	99180402	Histatin conjugated fluorescent silica coated gold nanoparticles for detection of Candida albicans.	Dr. Shoba Narayan
4	Sarubala M	99190401	A Mechanistic study on role of micro RNA-122 influencing cell invasion and migration in colon cancer	Dr. Surajit Pathak
5	Meenu Bhatiya	99190402	Role of UC-MSCs and UC-MSC CM in regulation of colon cancer progression: An approach towards elucidating function of paracrine factors and epigenetic regulators	Dr. Antara Banerjee
6	Vignesh N	99190407	Antiviral activity of O-sulfated low molecular weight chitosan from industrial waste of cephalopods against herpes simplex virus in vitro	Dr. Saravanan R
7	Sagayaraj K	99190408	Development of Emotional Enhancement Intervention for Children with Autism Spectrum Disorder	Dr. Ramgopal C N
8	Santhoshkumar Y	99190409	Synergistic effect of nano-formulated kaempferol and combretastain on anti-angiogenesis:in vitro and in ova approach	Dr. Gowthamkumar S

9	Sivakami M	99190410	Image guided drug and dye encapsulated targetable biopolymer nanoparticles for gastric cancer therapy	Dr.Shoba Narayan
10	Jayavardhini B	99190411	Sericin based nanocomposites for biomedical applications.	Dr. Weslen S Vedakumari
11	Antinate Shilpa S	99190412	Functionalizing fabric with nanoparticles to impact hygiene property	Dr. Hikku G S
12	Thabitha A	99190403	Evaluation of diabetic mellitus type II model of wound healing property of formulated gels from brown seaweed in streptozotocin induced male wistar albino rats.	Dr. Saravanan R
13	Santhosh S	99200103	Nephroprotective effect of boerhaavia diffusa extract in adenine induced chronic kidney disease in rats.	Dr. Manickam S
14	Abithaevangelin A	99200402	A study on the mycotic keratitis with special reference to the etiological agents their susceptibility pattern and the antifungal effect of novel biological compounds.	Dr. Priyadarshini Shanmugam
15	Agnes Ashmitha K A	99200403	Development of psychosocial intervention for substance use patient caregivers on social support, coping mechanism, wellbeing and anxiety	Dr. Ramgopal C N
16	Alakesh Das	99200404	Investigating the role of small-peptide methionine adenosyl transferase in reducing cell proliferation in colorectal cancer.	Dr. Surajit Pathak
17	Dikshita Deka	99200405	Investigating the role of 4-phenylbutyric acid in reducing the endoplasmic reticulum stress-mediated unfolded protein response in dextran sulfate sodium-induced colitis.	Dr. Antara Banerjee

18	Felsis T Angelene D	99200406	In silico and in vitro studies on membrane acting anti microbial agents.	Dr. Hikku G S
19	Kalyani S	99200407	Development of group cognitive behavior therapy based intervention to relieve mothers from postpartum depressive symptoms &to enhance mother-infant wellbeing	Dr. Ramgopal C N
20	Kinjari K	99200408	Development and validation of a scale on metamemory skills	Dr. Ramgopal C N
21	Kishore Kumar M	99200409	Home-based pulmonary rehabilitation in post pulmonary tuberculosis sequelae patients	Dr. Meenakshi N
22	Nikitha Shalom R	99200410	Growth factor loaded-alginate nanoparticles for delivery of agents for myocardial regeneration and repair: A preclinical study	Dr. Shoba Narayan
23	Pemula Gowtham	99200411	Decorated nano-drug carriers for multimodal imaging and therapy	Dr. Agnishwar Girigoswami
24	Pragya Pallavi	99200412	Nano-scaled approach to formulate photosensitizers for improved photodynamic therapy and imaging	Dr. Agnishwar Girigoswami
25	Ramadevi S	99200413	Genetic and molecular characterization of probiotic e.coli nissle 1917 for the targeted delivery of crispr-cas system	Dr. Hikku G S
26	Ruby Shelin A	99200414	Genetic and molecular characterization of e.coli small proteins and their implication in transcriptional regulation.	Dr. Hikku G S
27	Rasagna Reddy	99200415	Development of psychological test to assess sports performance of para and able athletes.	Dr. Ramgopal C N

28	Sudhan M	99200416	Early biomarker for rheumatic heart disease: correlating the biomarker expression in pbmc, mitral and aortic valve.	Dr. Shiek Fareeth Ahmed SSJ
29	Vajagathali M	99200419	Effects of atypical antipsychotic drug use on psychotic disorder and its association with selected gene polymorphism	Dr. Kailash S
30	Vignesh S	99200420	Effect of carboxymethyl chitosan on okadaic acid-induced memory deficit in zebrafish	Dr. Saravanan R
31	Abishkauf Jenish Beautlin S M	99200421	Gene polymorphisms in cad of the young patients with echo parameters	Dr. Ashok G
32	Saina Swathi	99200605	Effectiveness of combined exercise intervention protocol (ceip) on office workers with non specific chronic low back pain. (nscldp).	Dr. Senthil P
33	Shazia Neelam N	99200606	Effectiveness of moderate to vigorous physical activity among stroke risk predicted population	Dr. Senthil P
34	Deepika B	99210401	Effect of nanonutraceuticals in delaying cancer	Dr. Koyeli Girigoswami
35	Diptimayee Das	99210402	Gut microbiome and Inflammatory Bowel Disease	Dr. Surajit Pathak
36	Harini K	99210404	Investigation on nanoformulated antidepressants against major depressive disorder	Dr. Agnishwar Girigoswami
37	Iyashwarya B K	99210405	Gene polymorphism Associated with Hypothyroidism among female in South Indian population: A case-control study	Dr. Ramakrishnan V
38	Janakiraman V	99210406	Biomarker identification of metabolic diseases	Dr. Shiek Fareeth Ahmed SSJ

39	Jino Affrald R	99210407	Studies on the effect of targetable Nano-carriers for Brain disorder	Dr. Shoba Narayan
40	Subhamay Adhikary	99210409	Role of microRNA 10b in development of colon cancer	Dr. Surajit Pathak
41	Om Prakash P	99210605	Modes of ventilator comparison in patients under bone heart surgery	Dr. Senthil P
42	Amit Dey	99210416	Targeting cancer stem cells in colon and lung cancer through curcumin and Rutin and their analogs	Dr. Antara Banerjee
43	Bharathkumar T	99220101	study on the effects of various edible oils in glucose metabolism of diabetic rats	Dr. Balaji T K
44	Dhasarathdev S	99220402	Development of current nano-based drug for inerapeutic application	Dr. Gowtham Kumar S
45	Farhana Begum A	99220403	Diabetes mellitus	Dr. Karpagavel L
46	Samatha Jain M	99220404	To Investigate the role of statin sensitized colorectal cancer to chemotherapy	Dr. Antara Banerjee
47	Sharon Benita S	99220405	Genetic markers involved in cardiovascular diseases	Dr. Gowthamkumar S
48	Shruthi N R	99220406	Role of APR-246 (PRIMA-1 met) in the regulation of p53 signaling pathway in colon cancer through targeting microRNA-155	Dr. Surajit Pathak,
49	Srinivasan P	99220407	A chitosan based composites for dental applications	Dr. Saravanan R
50	Thirumalai A	99220408	Design & synthesis of carbon based nanomaterials for theragnostic applications	Dr. Agnishwar Girigoswami
51	Oviya Priya I	99220112	Synergistic antibacterial effect of extracts of medicinal plants and antibiotics on MDRO	Dr. Alice Peace Selvabai R

52	Aishwarya S	99220420	Biomaterial of chitosan from marine species prepatation and its application	Dr. Saravanan R
53	Anudevi S D	99220421	Nanomaterials for latent fingerprint detection	Dr. Kumar Ebenezar K
54	Bibin Savio	99220422	Screening of Anti-Cancer and Anti-angiogenic activities of PLLA- encapsulated with flavonoids by using in vitro, in vivo and in ova models	Dr. Gowtham Kumar S
55	Divya Lakshmi V	99220423	A Prospective study of Cardiotoxicity in pre and post chemotherapy patients	Dr. Ashok G
56	Janani G	99220424	Studies on Nanoformulation of red algae extract in cancer management	Dr. Koyeli Girigoswami
57	Lokesh P	99220425	Microneedle based delivery system for biomedical application	Dr. Weslen Vedakumari S
58	Pavithra A J	99220426	Nanopolymer composites as instant deep wound adhesives	Dr. Hikku G S
59	Saitharani	99220427	Advanced glycation end product and its effect on health	Dr. Karpagavel L
60	Saranya U	99220428	Antiamyloid studies of nanoformulated sulfated polysaccharide derived from marine source	Dr. Koyeli Girigoswami
61	Mohankumar A	99220122	Characterization of Microorganisms isolated from renal stones and the presence of rs13347 polymorphism of CD44 gene from the KSD patients	Dr. Priyadarshini Shanmugam
62	Rithi A T	99220419	Metagenomic insights of bacterial microbiome in human population of coastal and non-coastal areas	Dr. Arun Kumar R
63	Biki Saha	99220417	Investigating the role of TMAO on colorectal cancer	Dr. Surajit Pathak

Part Time PhD Scholar

Sl. No	PhD Scholar Name	Reg.No	Title	Guide Name
1	Savitha Niren	99170104	A study of cardiopulmonary and hematological parameters of trained male sports persons	Dr. Shiv Bhusan Sharma
2	Nirupa S	99190101	Prevalence and characterization of genital Human Papilloma virus in a tertiary care hospital	Dr. Priyadarshini Shanmugam
3	Brindha S	99190102	Effect of exposure of volatile chemicals among painters affecting health	Dr. Sanjay Andrew Rajarathnam
4	Chanemougavally J	99190103	Effect of Bisphenol -A (BPA) on skeletal system and central immune system development of chick embryo	Dr. Balaji T K
5	Suja C	99190104	Immunological Modulations In Software Professionals	Dr. Priyadarshini shanmugam
6	Shifa Meharaj	99190106	Genotypic study on drug resistant pathogens in intensive care units and its associated risk factors causing infections in a tertiary care hospital	Dr. Jayanthi S
7	Nithya M	99190107	Prevalence of antifungal resistance among various species of Candida obtained from clinical samples by using molecular methods in a tertiary care hospital	Dr. Vasanthi Rompicherla
8	Sulatha Haridas	99190405	Knowledge and Factors affecting the Adherence to Diet and Physical Activity among Type II Diabetes Patients in a Rural area	Dr. Kumar Ebenezer K
9	Chandrasekaran S	99190406	Virulence factors of Vibrio parahaemolyticus in septicaemia patients in seashore area	Dr. Jayanthi S

10	Aswathi Rajan	99200102	Role of adiponectin, IL-18 and somatic DNA damages for the early prediction of CVD in subjects with prediabetes	Dr. Karpagavel L
11	Jaya Bharathi R	99200601	Effectiveness of structured Pilates exercise program on functional and labour parameters of pregnant women - A randomised clinical trial	Dr. Senthil P
12	Paul Daniel V K	99200602	Correlation of core stability, scapular muscle strength and bowling accuracy among cricket bowlers with scapular dyskinesia	Dr. Senthil P
13	Muralidharan C K	99200603	Effect of renal rehabilitation in improving the quality of life in dialysis patients"	Dr. Senthil P
14	Balaji G	99200604	A study to analyze the effect of upper limb strength training and Spirometry exercise to improve shoulder function and QOL in patients with post Radical mastectomy	Dr. Senthil P
15	Ashok Reddy Mudimela	99200501	Stability indicating methods for CNS acting drugs using Tandem mass spectrometry	Dr. Lakshmi K
16	Manjunatha Gouda Lingalaginni	99200502	Analytical method development and Validation for Pulmonary drug delivery system by LC-MS/MS in Biological matrix	Dr. Lakshmi K
17	Poornima R	99200422	Effect of frustration tolerance on positive self image and self efficacy on young adults with CMD	Dr. Ramgopal C N
18	Pugazhenthan T	99200104	Exploratory study to assess the efficacy and safety of lyfaquin (centaquin citrate) as a resusitative agent in septic shock	Dr. Arun Kumar R
19	Sheena K S	99200105	Evaluation of SOX gene in aborted fetus with intrauterine restriction	Dr. Balaji T K
20	Disha K Davis	99200106	Age and gender correlation of gonial angle, ramus height, bigonial width and mental	Dr. Hannah Sugirthabai Rajila R

			foramen in karnataka population-a retrospective non metric study	
21	Gobardhan Bal	99200503	Development of Biopharmaceutics Model using In-vitro Characterisation and Reverse Engineering data for Oral Dosage Forms	Dr. Lakshmi K
22	Vidya S	99200107	Mutation analysis of NKX2-5 gene among aborted fetuses suspected with Congenital heart defects	Dr. Balaji T K
23	Ashakumari P G	99200108	Study of total protein in saliva and blood in diabetic patients with dental caries	Dr. Sanjay Andrew Rajarathnam
24	Nimisha Joy V	99200109	Evaluation of dental caries states in type 2 diabetes mellitus patients and correlation with serum cholesterol and triglycerides	Dr. Karpagavel L
25	Mule Dhananjay Bhaskar	99200504	Biopharmaceutics risk assessment in generic product development, special emphasis on solid oral drug products	Dr. Lakshmi K
26	Surjith M	99200111	Renal function among male body builders consuming protein supplements	Dr. Ahamed Basha A
27	Kadam Pramod Vithalrao	99200505	The evaluation of pharmaceutical factors in formulation development using PBPK modelling	Dr. Lakshmi K
28	Manjunatha H	99200607	Effect of mirror therapy combined with task on upper limb function and activities of daily living of sub acute stroke patients	Dr. Senthil P
29	Sudha S	99200423	Impact of Preoperative Psychological Status on Post Operative Recovery in Patients Undergoing Cardiac Surgery	Dr. Sanjay Theodore
30	Manikandan R	99200506	Design of pediatric dosage form based on Human Pharmacokinetics	Dr. Lakshmi K
31	Yasotha M	99200112	A case control study of serum selenium levels, total antioxidant capacity and	Dr. Sumathy S

			prevalence of metabolic syndrome in prediabetic state and type 2 diabetes mellitus	
32	Venkatesan A	99200301	Evaluation of non-pharmacological pain relief methods on reduction of postoperative pain among the adult patients undergoing surgery at CHRI, Kelambakkam	Dr. Hepsibah S
33	Rajesh Kanna N R	99200113	Role of micro RNA in pathogenesis of inflammatory bowel disease	Dr. Babu kumar S
34	Puvithra T	99200114	To evaluate the development and evolution of Polycystic ovary syndrome in female undergraduate students	Dr. Pandiyan N
35	Abarajitha S	99210101	Effect of phytochemicals on diabetic rats	Dr. Manickam S
36	Hetty Markose	99210102	Morphological study of liver after inducing drug nimesulide in mice	Dr. Hannah Sugirthabai Rajila R
37	Jones Eben Raj T	99210103	Effect of phytochemicals on experimentally induced diabetes in wistar albino rats	Dr. Manickam S
38	Jyothi N Nayak	99210104	A comparative study of macroscopic and microscopic structure of placenta and umbilical cord in normal and preeclampsia patients	Dr. Hannah Sugirthabai Rajila R
39	Senthil Kumar A	99210105	Effect of phytochemicals on the pancreas of diabetic rats	Dr. Manickam S
40	Kavitha K	99210106	Impact of obesity and cardiovascular function	Dr. Ahamed Basha A
41	Raghuvaran S	99210107	Effect of change in pre and post capillary resistance in skeletal muscle recruitment	Dr. Ahamed Basha A
42	Surekha R	99210108	Influence of the environment on diurnal variation of pulmonary function	Dr. Sanjay Andrew Rajarathnam
43	Kavana B	99210109	Analysis of SARS Cov-2 genome sequencing: newly infected v/s re-infected individuals	Dr. Priyadarshini Shanmugam

44	Kaviya Sri S	99210110	Study on virulence factors and drug resistance in staphylococcus species isolated from clinical specimen	Dr. Alice Peace Selvabai R
45	Visuvasam J	99210111	A study of clinical microbiological and epidemiological aspects of leptospirosis in chengalpattu district	Dr. Priyadarshini Shanmugam
46	Yalamanchili swapna	99210112	Study of clinical and analytical parameters influencing voluntary whole blood and apheresis donations	Dr. Vijayashree R
47	Kumari Sulochana	99210411	Respiratory care practices in telehealth in India	Dr. Meenakshi N
48	Padmapriya B	99210412	Anxiety and depression	Dr. Nivenitha P
49	Bijesh Vatakkeel	99210502	Neuroprotective role of bioactivity guided fraction of cocos nucifera linn flowers in alzheimers disease	Dr. Mythreyi R
50	Kuniseti Nagendra Babu	99210503	Co-crystal lipid core surface-modified nanoparticles for target drug delivery using model drugs by QbD approaches.	Dr. Devi T
51	Prasanna Dahal	99210504	Pharmacy practice standards professional competencies and continuing developmental need assessment of pharmacy personnel in urban plain areas of province-1 a mixed method study	Dr. Deevan Paul A
52	Rahul K	99210505	In silico design synthesis of noval aza-resveratrol derivatives comprising 1,3,4-oxadiazole and evaluation of their biological activity	Dr. Deevan Paul A
53	Remya Ravindran	99210507	A study on design and development of nanoscience banned formulation for psoriasis	Dr. Brito Raj S
54	Sibi S	99210509	Cytotoxic potential of selaginella bryopteris(L) baker and its molecular mechanism	Dr. Mythreyi R

55	Balumanohar R	99210601	Role of quadratus lumborum in present back injuries and increase bowling speed	Dr. Subramanian S
56	Venkatesan R	99210602	Efficiency of scapula-humeral muscle activation and kinesiotapping in shoulder subluxation among sub-acute stroke survivors. A randomized controlled trial	Dr. Subramanian S
57	Vinod Kumar K C	99210603	Effect of lower limb, core and upper limb kinetic chain exercise protocol in increasing shot-put throwing distance and shoulder muscle strength in college-level short-put athletes	Dr. Subramanian S
58	Manjula J	99210302	Diabetes mellitus	Dr. Hepsibah S
59	Anuradha G	99210113	Type 2 diabetes mellitus	Dr. Ambujavalli B T
60	Santhini Gopalakrishnan S	99210114	Study to find out the diagnostic role of TCF7L2 GENE SNP rs290487 as a biomarker for diabetic nephropathy and its association with serum markers like KIM-1 and NGAL among South Indian Population-A case control study	Dr. Karpagavel L
61	D V Satya Murthy G	99210115	Diabetes type 1.5 LADA genetic study	Dr. Karpagavel L
62	Anbarasi M	99210116	Cognitive functions in PCOS	Dr. Sanjay Andrew R
63	Brinda S	99210117	Physiology of renal healing and molecular mechanisms renal fibrosis	Dr. Sanjay Andrew R
64	Meena A	99210118	pancreatic stellate cells and diabetes mellitus	Dr. Sanjay Andrew R
65	Abinaya E	99210119	Evaluation of immunogenicity efficacy and safety of Covid-19 vaccines (Covishield, Covaxin and Sputnik V) in previously	Dr. Arunkumar R

			SARS- COV-2 infected individuals - A randomized controlled clinical study	
66	Jaison Jayakaran J	99210120	Phenotypic and genotypic characterization of entino bacteriaeae	Dr. Priyadarshi Shanmugam
67	Aravind M	99210121	Nutritional assessment and complementary feeding practices among children aged 6 months - 59 months in rural area of chengalpattu district	Dr. Suruliraman S M
68	Buvnesh Kumar M	99210122	Intrinsic capacity among elderly in a rural block in Tamil Nadu	Dr. Suruliraman S M
69	Jasmine M	99210123	Development and evaluation of effectiveness of community based assessment scale (CBAS) in training medical undergraduate students in Community Medicine	Dr. Suruliraman S M
70	Raja D	99210124	Glycaemic control and its role on quality of life among type 2 diabetes	Dr. Suruliraman S M
71	Raja T K	99210125	Health care expenditure pattern among various SES in chengalpattu district	Dr. Suruliraman S M
72	Suganthi S	99210126	Work life balance among medical professionals in urban area	Dr. Suruliraman S M
73	Vinoth Gnana Chellaiyan D	99210127	Effect of telemedicine services on lifestyle behaviour insulin resistance and glycemic status among patients with type 2 diabetes mellitus	Dr. Suruliraman S M
74	Vishnu Vardhan Y	99210128	role of microgreens in managing nutritional deficiencies among adolescents	Dr. Suruliraman S M
75	Rajkumar G	99210201	Utility of assessment and training of fine motor skills in improvement of handwriting skills	Dr. Sujatha Sridharan
76	Nisha Ganga	99210202	Pulmonary rehabilitation in chronic respiratory disease	Dr. Meenakshi N

77	Deepa Berin Rose J	99210303	Effectiveness of boil tom support care on women with gestational diabetes mellitus and their maternal of fetal outcome	Dr. Vijayalakshmi K
78	Joanie Priya D	99210304	Effectiveness of dietary counseling in I & II trimester women in pregnancy on prevention of anemia	Dr. Vijayalakshmi K
79	Kalaiselvi R	99210305	Efficacy of program to improve coping Skills among caregivers of chronic psychiatric patients	Dr. Kailash S
80	Manjula T R	99210306	Effectiveness of structured activity program on post menopausal depression	Dr. Sailatha R
81	Metha J	99210307	A Study to assess the Effect of Psychological Intervention in improving Emotion regulations in remitted patients of Depression	Dr. Kailash S
82	Ruksana Begam S	99210308	Effectiveness of predelivery counseling of benzon's relaxation therapy on pain & stress among women undergoing cesarean section	Dr. Vijayalakshmi K
83	Shenbagaprabha N	99210309	Effectiveness of multi modal intervention phytoestrogen diet therapy exercise & counseling on prevention and mgt of menopausal problems among midlife women	Dr. Vijayalakshmi K
84	Vanitha K	99210310	Maternal health determinants needs and access to maternal health services among irular community	Dr. Hepsibah S
85	Yaga Jeyanthi M	99210311	Role of life style modification on PCOD	Dr. Sailatha R
86	Sri Janani Vasanth Marar	99210413	Gender affirmative therapy management for sexual minorities	Dr. Ramgopal C N
87	Ashok Prabu M	99210510	Epidemiological survey on neurological disorders in india	Dr. Brito Raj S
88	Gayathri K C	99210604	Role of early interuent program for premature infants after post hospitalization	Dr. Subramanian S

89	Daya Srinivasan	99210414	Bionanotechnological aspects of dental materials	Dr. Shoba Narayan
90	Jagdish S K	99210415	Autologous platelet concentrates in bone tissue regeneration	Dr. Antara Banerjee
91	Vaithianathan G	99210129	Hypolipidemic properties of <i>Alstonia scholaris</i> in high fat induced wistar rats	Dr. Hannah Sugirthabai Rajila R
92	Meghana S Poojari	99220102	Maternal haemodynamics, fetal biometry and doppler indices in high risk pregnancies	Dr. Manickam S
93	Nithya S	99220103	Study of histomorphometric analysis of placenta in different disease condition	Dr. Hannah Sugirthabai Rajila R
94	Sandhya	99220104	Dermatoglyphic study on precancerous oral mucosal lesions	Dr. Manickam S
95	Bindiya R S	99220105	Impact of obesity on pulmonary function and liver function among hypothyroid obese individuals of coastal population	Dr. Ahamed Basha A
96	Jenny J	99220106	Assessment of Cardio Respiratory functions among salon workers in Chennai	Dr. Meenakshi N
97	Shaila M D	99220107	Effect of various brightness of smart phones on vision in young individuals	Dr. Ahamed Basha A
98	Shameem Fathima A	99220108	Evaluation of effectiveness of Varmam Therapy in knee osteoarthritis Patients	Dr. Ahamed Basha A
99	Prathima M B	99220109	Prevalance of Thyroid disease / Thyroid dysfunction with special reference to Thyroid auto immunity in a tertiary health care centre in Mangaluru	Dr. Ahamed Basha A
100	Ajithkumar V	99220110	Antifungal effect of herbs on <i>Candida (species) auris</i>	Dr. Ambujavalli B T
101	Ashok Viswanath N	99220111	Clinico serological study of Hepatitis B	Dr. Ambujavalli B T

102	Pothini J	99220113	Bactericidal activity of MDR, GPC, GNB in wide range of disinfectants in Clinical & Hospital environmental samples	Dr. Priyadarshini Shanmugam
103	Balambigai N	99220418	Development of Pragmatics among Tamil speaking children between 6-12 years	Dr. Priya K
104	Kumaran T	99220601	The Effect of simplified physical exercises on pain stiffness, depression and quality of life among the patients with Fibromyalgia	Dr. Subramanian S
105	Avinash T S	99220501	Evaluation of dry eye parameters in patients with migraine: A comparative observational study	Dr. Brito Raj S
106	Balaga Koteswararao	99220502	Development, characterization and enhancement of bioavailability of poorly soluble drugs by nanosuspension technology	Dr. Brito Raj S
107	Mohamed Ishal M P	99220504	Studies on the antimicrobial activities of some selected marine plants	Dr. Brito Raj S
108	Rajasree S	99220505	Incidence of stroke among coronary patients treated with anticoagulants comparison of newer and older agents a multicentric antispective study	Dr. Mythreyi R
109	Srinivasa Rao K	99220506	Combination of antiviral drugs by spray drying technology to enhance the bio availability	Dr. Deevan Paul
110	Ms. Bhuvaneshwari M	99220116	Nephrotoxic effect of kalanchoe pinnata in mice	Dr. Hannah Sugirthabai Rajila R
111	Ms. Manju Bhashini M	99220117	Influence of obesity on MR imaging of the spine	Dr. Sudakshina Chakrabarti
112	Ms. Suganya S	99220118	Genetics of smoking & risk of atherosclerosis	Dr. Karpagavel L
113	Mr. Vempalli Mahammad Rafi	99220119	Vitamin D deficiency an associated immune compromise in COPD patients	Dr. Sanjay Andrew Rajarathnam

114	Dr. Femela M	99220120	Gene expression of mesenchymal cells in breast carcinoma	Dr. Vijayashree R
115	Dr. Divya I	99220121	Evaluation of impact of coastal pollution on human health	Dr. Arunkumar R
116	Dr. Pankaj Kumar	99220203	Effectiveness of non-pharmacological occupational therapy intervention on sleep among children with Neuro-Developmental Disorders (NDD)	Dr. Alexander M
117	Dr. Priyadharshini M	99220204	Polycystic ovarian disease and gut microbiome	Dr. Sailatha R
118	Dr. Sowbarnika S	99220205	Comparison of blastocyst formation rate in oocytes with ICSI done using spermatozoa prepared by density gradient and microfluidics sperm sorting method	Dr. Anantharamakrishnan
119	Mr. Abhijit Mitra	99220412	Increased efficiency of APR molecule in colorectal cancer through conjugation of novel synthetic compound - An invitro and Invivo approach	Dr. Surajit Pathak
120	Dr. Anitha V	99220413	Systematic studies on herbal based paste for maintenance of oral hygiene	Dr. Kumar Ebenezer K
121	Ms. Indhra P	99220414	Analysis of the factors causing stress in adolescents	Dr. Shiek Fareeth Ahmed SSJ
122	Rajesh P	99220415	Artificial intelligence in regenerative reconstruction for rehabilitation of oral and maxillofacial defects	Dr. Shoba Narayan
123	Sai Archana P	99220416	Applications for marine based chitosans & their derivatives in dentistry	Dr. Saravanan R
124	Lakshmi Priya A	99220302	A Study to assess the high risk behaviours among adolescents	Dr. Jaishree Vasudevan
125	Mohanapriya A	99220303	Effect of prednisolone on language function in children with autistic spectrum disorders a randomized clinical trial	Dr. Shery Angel R

126	Sathya G	99220304	A Study to assess the effectiveness of video teaching programme role of education	Dr. Jaishree Vasudevan
127	Sheba James	99220305	Effectiveness of video assisted birth preparedness teaching on maternal and fetal outcomes among primigravida women	Dr. Shery Angel R
128	Sofia Mac Daline J N	99220306	Emotional disturbance, anxiety & depression of children (8 to 12 yrs) among both parents working women	Dr. Shery Angel R
129	Sowmiya B	99220307	Effect of emotional intelligence in the maintenance of depression symptoms and loneliness among adolescents	Dr. Jaishree Vasudevan
130	Vedavathi N	99220308	A study to evaluate the effectiveness of video assisted teaching programme on selected contraceptive methods among primi postnatal mothers	Dr. Shery Angel R
131	Gali Priyanka	99220429	Assessment of diaphragm ultrasound in mechanical ventilated patients as a better weaning predictor of successful extubation	Dr. Meenakshi N
132	Kasi Murugan M	99220431	Comparative study of 3D Balanced gradient echo and 3D volumetric T2 weighted images fast spin echo in MRI in the evaluation of Cranial nerves pathology	Dr. Alex Daniel Prabhu A
133	Nellore Pratika Reddy	99220432	The effect of integrated EMDR and motivational enhancement therapy on cannabis use among young adults with cannabis use disorders	Dr. Kailash S

134	Athira Alex	99220433	Metacognition based intervention to enhance self-regulation hearing skills among college students	Dr. Kailash S
135	Merlin Shyla D	99220434	Comparison of quality of perioperative recovery in parturients undergoing caesarian section under spinal anaesthesia via two different assessment methods - A cross sectional study	Dr. Arunkumar A
136	Rajesh Rajan N	99220435	Biomarker discovery of colorectal cancer	Dr. Surajit Pathak
137	Praveen Selvakumar J	99220436	Enhancement of biomedical potential of flavonoids using nanoformulations	Dr. Agnishwar Girigoswami
138	Sherin R S	99220123	Histopathological study of placenta of short interpregnancy interval in correction to maternal age and foetal birth weight of south Indian population	Dr. Sudakshina Chakrabarti
139	Lavanya S	99220124	Effect of Inula racemosa in smoke-inhalation induced acute lung injury in rats	Dr. Sudakshina Chakrabarti
140	Shanthi Santhosh Kumari S	99220125	A comparative study of Artificial (Aspartamate) vs Natural (Stevia and monk fruit) sweeteners on skeletal system of rats	Dr. Balaji T K
141	Harikumar S	99220126	Genetic and biomarkers of Type II diabetes mellitus	Dr. Santhini Gopalakrishnan S
142	Kalyani C	99220127	Biomarkers of prostate cancer	Dr. Santhini Gopalakrishnan S

143	Tamil Selvan M	99220128	Intranasal route (non-invasive) fosphenytoin loaded solid lipid nano particle (SLN): Formulation, Drug release, and in-vitro permeation studies	Dr. Arunkumar R
144	Gokilavani M	99220129	Effect of Hygrophila auriculata extract on infertility induced androgenic activity in diabetic wistar albino rats	Dr. Arunkumar R
145	Sindhu A	99220130	Neutrophil function test in COPD patients	Dr. Rajam Krishna S
146	Kawsalliya Raj K	99220131	Preclinical evaluation of protective role of Vitamin D3 in high glucose induced damage to retinal pigment epithelial cells	Dr. Arunkumar R
147	Vivek Valliappan	99220132	Efficacy & safety study of prucalopride for the treatment of chronic constipation	Dr. Arunkumar R
148	Moinuddin J	99220133	Diabetes mellitus Type-2 associated gene polymorphism potential disease predictors	Dr. Anuradha G
149	Rajesh kumar L	99220134	Association of SIRT-1 gene polymorphism (rs7096385) in COPD patients	Dr. Karpagavel L
150	Suresh Babu L M	99220135	Gene polymorphism in chronic kidney disease	Dr. Anuradha G
151	Kavitha S	99220602	Impact of Virtual reality based intervention on Children with Cerebral palsy and Sensory process disorder	Dr. Subramanian S

152	Aitha Venkata Mani Bhargav	99220507	Development, characterization and enhancement of poorly soluble drugs by Nano suspension technology: <i>in vitro</i> and <i>in vivo</i> evaluation studies	Dr. Akilandeshwari AL
153	Ambily Scaria	99220508	Neuroprotective activity of <i>Coleus zeylanicus</i> leaf extract on Alzheimers disease it targeted study	Dr. Akilandeshwari AL
154	Navitha N	99220312	Effect of structured teaching on health consequences of the abuse of psychoactive substances among adolescent of selected schools, Bengaluru	Dr. Antony Jenifer J
155	Kanchana M	99220311	An Experimental study to assess the Effectiveness of selected Yoga therapy identified Psychological parameters among haemodialysis patients in haemodialysis units at selected Hospital at Kancheepuram district, Tamilnadu	Dr. Subbulakshmi S
156	Umamaheswari N	99220310	A true experimental study to assess the effectiveness of video assisted learning on adolescent health intervention among selected adolescent girls and boys, at selected PU colleges Bangalore, Karnataka	Dr. Antony Jenifer J
157	Porkodi	99220309	A study to assess the effectiveness of CAT tool on sexual health among adolescent girls in selected schools	Dr. Subbulakshmi S
158	Dharmalingam M	99220437	Characterization and correlation of host determinants in acute and chronic Hepatitis B & C infection	Dr. Alice Peace Selvabai R

PhD Completed

SI No.	Name	Title	Public Viva Voce
1	Dr. Vinoda Kumar H R	Mutation analysis of selected genes in patients with breast cancer	24.02.2022
2	Dr. Subbulakshmi S	Effectiveness of video assisted neonatal care instruction on knowledge of mothers, growth indicators and morbidity status of Neonates	24.03.2022
3	Dr. Devaprasad M	Study of evaluation of clinical immunological electrophysiological factors in prognosis of autoimmune neurological diseases	29.04.2022
4	Dr. Sujhithra A	Evaluation and correlation of biomarkers and Echocardiography in the diagnosis of rheumatic fever and rheumatic heart disease	19.09.2022
5	Dr. Ramasamy S	Efficacy of Enhanced External Counter Pulsation based in patients with heart failure with reduced ejection fraction (HFrEF)	16.12.2022
6	Dr. Ganesan J	Human mesenchymal stem cell exosomal microRNA-134 regulates colon cancer cell proliferation and apoptosis by targeting the KRAS and PI3k genes	03.01.2023
7	Dr. Vidhya R	Molecular diagnosis of neonatal sepsis and its association with immunological markers and gut microbiota	07.01.2023
8	Dr. Subitha P	Aprotinin - conjugated chitosan / calcium phosphate nanocomposite as a biomimetic material for restorative dentistry – A systematic study	13.01.2023
9	Dr. Duraivel M	Study to assess multiple genetic polymorphisms influencing the action of selective anticancer drugs	13.01.2023

Institution's Innovation Council CARE

Institution's Innovation Council - Chettinad Academy of Research and Education (IIC-CARE) nurtures a culture of giving wings to innovative ideas that can solve community and individual problems. CARE's sustainable campus with interdisciplinary programmes in medicine, nursing, allied health sciences, physiotherapy, pharmacy, law, and architecture, has always encouraged ideas and innovations. Experiential learning with multiple student projects, webinars, seminars, clubs, field visits, internships, and guest lectures by industry experts brings about in learners' creative thinking and analytical skills—a breeding ground for new ideas. IIC-CARE aims to support startups at various stages of their entrepreneurial journey through mentorship, infrastructure, and funding. It helps technological and medical ventures to carve a place and thrive in competitive markets. Proposals with strong social and significant influence are given the most preference.

Vision

- To establish a thriving local innovation ecosystem
- To encourage the students and faculty members of CARE to take part in entrepreneurial journey
- To address the societal problems and improve the livelihood of people
- To support the national and state innovation ecosystem to create more startups from India

Objective

The primary objectives of the IIC-CARE are

To establish and stabilize innovation and entrepreneurship ecosystem at CARE, by providing various pre-organized activities to the students and faculty members.

To address the underutilization of young creative minds and divert them to innovation and entrepreneurship journey.

IIC-CARE members list

Sl. No	IIC designation	Name	Affiliation
1	Head of the Institution	Dr. Sridhar R	Vice Chancellor, Chettinad Academy of Research and Education
2	President	Dr. Ahamed Basha Abdul Bari	Professor, Chettinad Hospital and Research Institute, CARE
3	Vice President	Dr. Hikku G S	Assistant Prof., Faculty of Allied Health Sciences, CARE
4	Convener	Ms. Gayathri K C	Assistant Prof., School of Physiotherapy, CARE
5	Startup Activity	Dr. Senthil P	Dean and Professor, School of Physiotherapy, CARE
6	Innovation Activity Coordinator	Dr. Britoraj S	Associate Prof., School of Pharmaceutical Sciences, CARE
7	IPR Activity Coordinator	Dr. Ankush Chauhan	Assistant Prof., Faculty of Allied Health Sciences, CARE
8	Internship Activity Coordinator	Dr. Lakshmi K	Dean and Professor, School of Pharmaceutical Sciences, CARE
9	Social Media Coordinator	Ms. Ranjani T	Manager Digital Marketing, Chettinad Academy of Research and Education
10	ARIIA Coordinator	Dr. Madhan K	Assistant Prof., Faculty of Allied Health Sciences, CARE
11	NIRF Coordinator	Dr. Priyadarshini Shanmugam	Head and Professor, Chettinad Hospital and Research Institute, CARE
12	Member faculty	Dr. Subbulakshmi S	Professor and Vice Principal, Chettinad College of Nursing, CARE
13	Member faculty	Dr. Saravanan R	Associate Prof., Faculty of Allied Health Sciences, CARE

14	Member faculty	Dr. Haemanath P	Assistant Prof., Chettinad Hospital and Research Institute, CARE
15	Member faculty	Dr. Namasivaya Navin R B	Assistant Prof., Chettinad Hospital and Research Institute, CARE
16	Member faculty	Mr. Vaithyanathan G	Assistant Prof., Chettinad Hospital and Research Institute, CARE
17	Member faculty	Mrs. Sowmiya B	Assistant Prof., Chettinad College of Nursing, CARE
18	Member faculty	Ar. Saravanan R	Assistant Prof., Chettinad School of Architecture, CARE

IIC Meetings

IIC Council Meeting	Date
Quarter I (2022-2023)	28.11.2022
Quarter II (2022-2023)	01.02.2023
Quarter III (2022-2023)	06.04.2023
Quarter IV (2022-2023)	14.06.2023

Activities and programs conducted under IIC-CARE

List of Programs

S.No	Date	Subject
IIC DRIVEN ACTIVITIES		
1	10.11.2022	Innovative Idea Pitching Competition
2	14.11.2022	Entrepreneurship and Innovation as Career Opportunity
3	17.11.2022	Science Exhibition on Innovative Ideas
4	23.11.2022	My Story – Motivational Session by Successful Innovators
5	24.11.2022	Exposure and Field Visit
6	04.01.2023	Technology Readiness Level, Technology Transfer, and Commercialization of the Innovative Products

7	09.01.2023	Design Thinking, Critical Thinking, and Innovation Design
8	12.01.2023	Entrepreneurship Skill, Attitude, and Behavior Development
9	18.01.2023	Achieving Problem – Solution Fit and Product Market Fit
10	26.01.2023	Exposure visit to Incubation Centre and Field Visit for Problem Identification
11	06.02.2023	School Outreach Program on Entrepreneurship
12	13.02.2023	Innovative Ideas and Proof of Concepts
13	20.02.2023	Problem Solving and Ideation
14	27.02.2023	Motivational Session by Startup Founder
15	11.03.2023	How to Plan For Startup & Legal and Ethical Steps
16	13.03.2023	Intellectual Property Rights and IP Management for Startups
SELF-DRIVEN ACTIVITIES		
17	03.09.2022	Effective Pharmaceutical Product Management
18	05.11.2022	Future of Drug Dose Forms in Disease Management
19	07.11.2022	Awareness Workshop on 1. Introduction about IIC CARE 2. National Innovation and Startup Policy 3. Requirements for Becoming a Successful Entrepreneur 4. Information about Technology Transfer
20	05.12.2022	Idea Pitching Competition Focused on Healthcare Devices
21	23.01.2023	One week Special Soft Skill Training
22	01.02.2023	Developing Successful Proof of Concepts from Academic Projects
23	06.02.2023	Idea Pitching Competition Focused on Agri Products
24	17.02.2023	Recent Innovations in Healthcare Sector
25	22.02.2023	Guest Lecture on Incubation Centres at Higher Education Institutes
26	24.02.2023	Patent Drafting and Filing
27	06.03.2023	Pharmacy Education Day
28	07.03.2023	Advanced Digital Technology in Healthcare
29	11.03.2023	Visit to National Roadshow of G20
30	23.03.2023	Visit to Umanage Chennai
CELEBRATION ACTIVITIES		
31	15.10.2022	National Innovation Day
32	14.12.2022	National Energy Conservation Day
33	02.12.2022	National Pollution Control Day
34	12.01.2023	National Youth Day
35	16.02.2023	National Startup Day
36	24.02.2023	National Science Day
37	08.03.2023	International Women's Day
MIC DRIVEN ACTIVITY		
38	01.10.2022	Launch of 5G services by the honourable Prime Minister of India
39	11.01.2023	Orientation Session on IIC5.0 and Features
40	30.01.2023	Leadership talk with Prof. T G Sitharam, Hon'ble Chairman, AICTE

Internal Quality Assurance Cell (IQAC)

IQAC of Chettinad Academy of Research and Education (CARE) was established with the objective to review and analyze the academic standards and performance indicators and form strategies to constantly improve the quality of higher education.

Vision

The vision of IQAC is to institutionalize and internalize all quality-enhancing and sustaining actions carried out with support from both internal and external sources in order to advance quality culture as the primary focus of Higher Education Institutions.

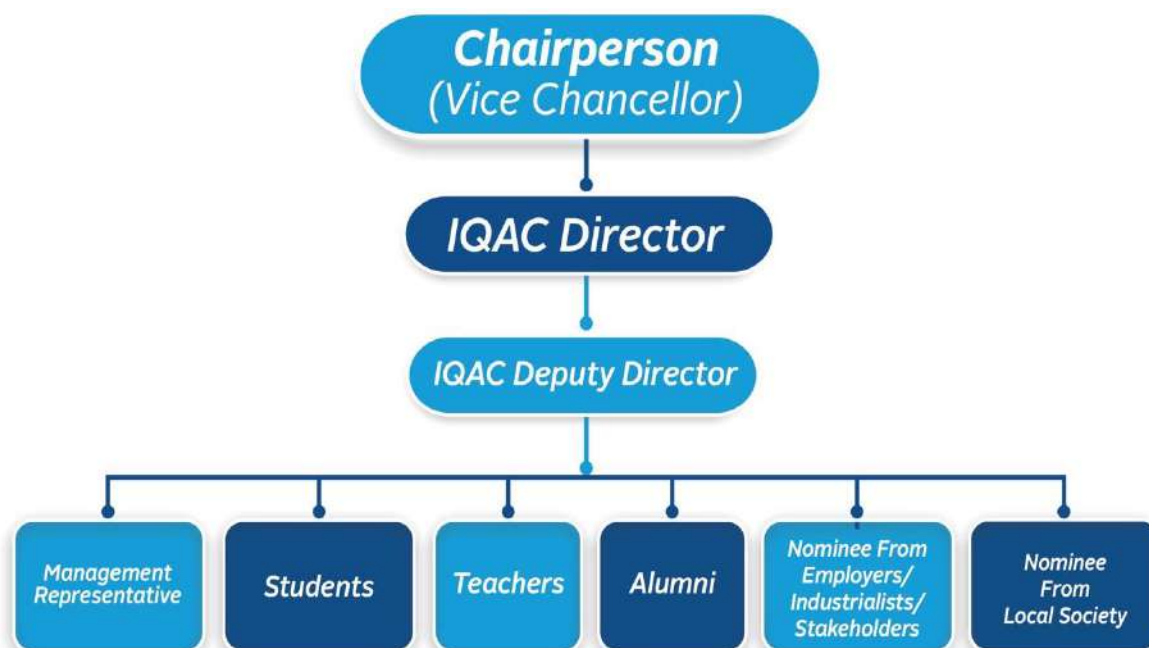
Objective

The primary aim of the IQAC

To create a system that encourages deliberate, dependable, and inspiring action plans in order to raise the institution's administrative and academic performance.

To encourage the improvement and maintenance of institutional quality by instituting best practices and a quality culture inside the institution.

IQAC Organogram



IQAC Council Members List

Sl. No.	IQAC Composition	Name	Designation
1	Chairperson	Prof.Dr.Sridhar R	Vice Chancellor, Chettinad Academy of Research and Education
2	Management Representative	Ms. Jeyendrasaraswathi S	Registrar, Chettinad Academy of Research and Education
3	Administrative Representative	Dr. Jayakar Thomas	Director Research, Chettinad Academy of Research and Education
4	Administrative Representative	Dr. Nirupa S	Controller of Examinations, Chettinad Academy of Research and Education
5	Administrative Representative	Mr. Mohan R	Finance Officer, Chettinad Academy of Research and Education
6	Administrative Representative	Mr. Dhinakaran D	Legal Officer, Chettinad Academy of Research and Education
7	Administrative Representative	Mr. Manickam M	Head Infrastructure, Chettinad Academy of Research and Education
8	Administrative Representative	Mr. Sathishkumar M	IT Head, Chettinad Academy of Research and Education
9	Administrative Representative	Dr. Jagannathan N R	Professor of Eminence, Dept. of Radiology, Chettinad Hospital & Research Institute
10	Administrative Representative	Dr. Meenakshi. N	Dean, Chettinad Hospital & Research Institute
11	Administrative Representative	Dr. Kumar Ebenezar	Principal In-charge, Faculty of Allied Health Sciences, Chettinad Hospital & Research Institute

12	Administrative Representative	Dr. Hepsibah Sharmil	Principal, Chettinad College of Nursing
13	Administrative Representative	Dr.Lakshmi K	Professor & Dean In-charge, Chettinad School of Pharmaceutical Sciences
14	Administrative Representative	Dr. Senthil P	Professor & Dean In-charge, Chettinad School of Physiotherapy
15	Teacher Representative	Dr. Anbarasi	Professor, Physiology, Chettinad Hospital & Research Institute
16	Teacher Representative	Dr.Priyadarshini shanmugam	Professor & Head, Microbiology, Chettinad Hospital & Research Institute
17	Teacher Representative	Dr.Maignana Kumar R	Associate Professor, Pharmacology, Chettinad Hospital & Research Institute
18	Teacher Representative	Ar.Vaidyanathan K	Associate Professor, Chettinad School of Architecture
19	Teacher Representative	Dr. Lavanya.M	Assistant Professor, Microbiology, Chettinad Hospital & Research Institute
20	Teacher Representative	Dr.Shoba Narayan	Associate Professor, Chettinad Hospital & Research Institute
21	Teacher Representative	Dr. Abinaya E	Assistant Professor, Pharmacology, Chettinad Hospital & Research Institute
22	Teacher Representative	Dr. Jasmine M	Assistant Professor, Community Medicine, Chettinad Hospital & Research Institute
23	Student	Ms. Mrinalini	Student, Chettinad Hospital & Research Institute
24	Alumni	Dr.Rajesh Kannan S	Assistant Professor, Community Medicine,

			Chettinad Hospital & Research Institute
25	Nominee from local society / Nominee from Employers	Dr.Rajesh P	Principal, Chettinad Dental College & Research Institute
26	Industrialists / stakeholders / Nominee from Employers	Dr. Balasubramanian T	Former Vice Chancellor, Chettinad Academy of Research and Education
27	Industrialists / stakeholders	Dr. Ananathakrishanan Sivaraman	Consultant Urologist, Uro Oncologist & Robotic Surgeon, CURI Hospital, Chennai
28	Deputy Director – IQAC	Dr. Ahamed Basha Abdul Bari	Professor, Physiology, Chettinad Hospital & Research Institute
29	Director – IQAC	Dr. Arun Kumar R	Vice Principal & Professor, Pharmacology, Chettinad Hospital & Research Institute

IQAC Meetings

IQAC Meeting Number	IQAC meeting held date
43	26.05.2022
44	15.11.2022
45	20.01.2023

IQAC Programs on Qualitative Initiatives

List of Major Programs

1.	02-04-2022	<p>Drug Discovery Tools</p> <p>Resource person: Dr. Pandian. S, Assistant Professor and Computational Chemist, Faculty of Allied Health Sciences, CARE</p>
2.	11-04-2022	<p>Workshop on essentials of radiological interpretation-empowering nurses</p> <p>Resource persons: Dr. N. Anish, Department of radiology, Tagore Medical College and Hospital, Chennai Dr. Durgadevi, Department of Cardiology, CSSH Dr. Ajayram Department of Cardiology, CSSH Dr.Vamsi, Consultant Gastroenterologist, GEM Hospital, Chennai Dr. L. Karpagavel, professor, Department of Biochemistry,CHRI</p>
3.	26-04-2022	<p>Modeling neurodegenerative diseases using human stem cell</p> <p>Speaker: Dr. Bhuvaneish T Selvaraj, Emerging Leader UK Dementia Research Institute, United Kingdom</p>
4.	26-08-2022	<p>DST SERB Research Funding Opportunities</p> <p>Resource person Dr. Thangaradjou T. Scientist F Department of Science and Technology, Science and Engineering Research Board. Government of India</p>
5.	01-09-2022	<p>Morphological control of Nano- materials via simple green methodologies for biological solicitations</p> <p>Speaker: Dr. Pankaj Thakur Associate Professor Special Centre for Nanoscience Jawaharlal Nehru University. New Delhi</p>
6.	03-09-2022	<p>Rejuvenating Higher Education</p> <p>Speaker:</p>

		Dr. Rajesh Kumar Dean of Colleges Sardar Patel University, Himachal Pradesh
7.	11-11-2022	Most health care students reading anti-ragging directives simultaneously at a single venue (Record Breaking Event) (Made a Asia Book of Record by our CARE students)
8.	14-12-2022	Heart failure: Integrative Cardio Metabolic solutions Speaker: Dr. Anand Chockalingam, Professor of Clinical Medicine, Division of Cardiovascular Medicine, University of Missouri, USA.
9.	23-01-23	Observance of Siddha Day and Establishment of Quality Initiatives - AYUSH Resource Person Prof. Dr. R. Meenakumari Director, National Institute of Siddha Government of India
10.	25.01.2023	NIPAM - 2.0 IPR Awareness Speaker: Mr. Sai vaibhav Examiners of Patents and Designs, Ministry of commerce and industry, Government of India
11.	15-02-23	Establishment of Box of Innovation at CARE Organized by IQAC -IIC CARE

The brochures /photographs of IQAC Programs on Qualitative Initiatives are:

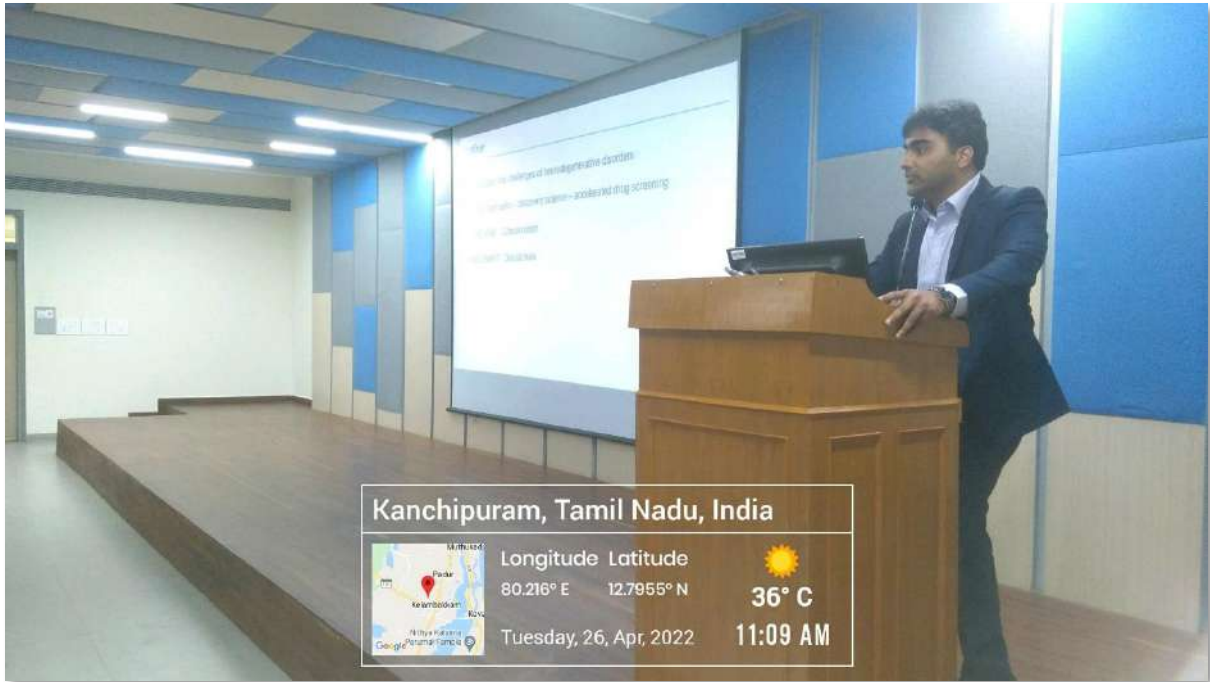
Drug Discovery Tools



Workshop on essentials of radiological interpretation empowering nurses



Modeling neurodegenerative diseases using human stem cell



Sports & Culturals Activities 2022 – 23

S.No.	University	Date	University/ State / National
1	Chettinad Super 8s Cricket League	14.03.2022 to 05.04.2022	University
2	CHETPHYSIOCON 2022 - State level Inter-college Sports Meet	06.04.2022 to 07.04.2022	State
3	CHETPHYSIOCON 2022- Soap Carving Event	07.04.2022	State
4	CHETPHYSIOCON 2022- Face Painting Event	07.04.2022	State
5	CHETPHYSIOCON 2022- Arts & Crafts Event	07.04.2022	State
6	CHANCELLORS TROPHY: All India Inter Institution Sports Tournament 2021-22	14.04.2022 to 16.04.2022	National
7	Chettinad Women's Kho-Kho League	20.04.2022 to 06.05.2022	University
8	Chettinad Men's Kho-Kho League	26.04.2022 to 06.05.2022	University
9	Chettinad Ball Badminton League	04.05.2022 to 09.05.2022	University
10	CARE Basketball Champions League	10.05.2022 to 07.06.2022	University
11	Chettinad Men's Throw ball Tournament	13.05.2022 to 21.05.2022	University
12	Chettinad Table Tennis League	23.05.2022	University
13	CARE Badminton League	30.05.2022 to 08.06.2022	University
14	CARE Classical Chess Championship -2022	16.06.2022	University
15	International Day of Yoga Celebration - Yoga competition	21.06.2022	University
16	Chettinad Volleyball Premier League	06.07.2022 to 06.08.2022	University
17	Chettinad Carrom Championship 2021-22	08.07.2022 to 09.07.2022	University
18	Chettinad Chess Olympiad Championship - 2022	09.08.2022 to 11.08.2022	University
19	Celebration of National Sports Day 2022 Chettinad Badminton Tournament	29.08.2022	University
20	FUSION 2022 - National level inter collegiate sports & Cultural festivals	05.10.2022 to 13.10.2022	National
21	Chettinad Chess Championship	02.03.2023 to 04.03.2023	University
22	Chettinad Futsal Championship	24.03.2023 to 05.05.2023	University

Chettinad Super 8s Cricket League

Chettinad SUPER 8s CRICKET LEAGUE, first of its kind, a new and innovative way of the usual cricket we have seen at our CHETTINAD ACADEMY OF RESEARCH AND EDUCATION. It began on 14th March, 2022. Dr. John Antony Prabhakaran of Department of General Surgery inaugurated the tournament in the presence of Dr. G. Kirubalan, Director of Physical Education Department. It was held between 12 teams divided into 4 pools. Two teams from each pool were selected for Quarter Finals and the four winners of the Quarter Finals played against each other in the semifinals. The Finale was held on 05th April 2022. The two teams that played the Finale from the semifinals were PG/STAFF and B. Pharm and finally PG/STAFF team emerged as the winners of the SUPER 8s KRICKET LEAGUE organized by Department of Physical Education and EL-MONTORS (MBBS 2019-20)

On the day of finals Mr. Manickam Head of Infrastructure, Dr. Rajesh Khanna Dept. of Pathology, Dr. Duraivel Murugan Dept. of Pharmacology, Dr. Prem Kumar Dept. of Dermatology graced the event and presented the awards to the Winners.

AWARDS: WINNERS OF SUPER 8s KRICKET LEAGUE – PG/STAFF

RUNNER UP OF SUPER 8s KRICKET LEAGUE – B. PHARM



CHETPHYSIOCON 2022 State level Inter-college sports meet

The Chettinad school of physiotherapy organized a State level Inter-collegiate sports competition CHETPHYSIOCON 2022 was held on 6th & 7th of April from 9 am to 6 pm, more than 14 colleges participated.

Prof. Dr. Senthil, Dean, Chettinad School of Physiotherapy inaugurated the sports program.

ATHLETIC events like 100 meters, 800 meters, 4X100 meters Relay, Tug of war, Shot Put throw, Javelin throw for both boys & girls. Indoor events like Carrom, Chess, Table Tennis and Badminton conducted

Our honorable Vice-Chancellor Dr. Shantha Ravisankar, Chettinad Academy of Research & Education was the Chief Guest and she distributed the prizes, Trophies, Medals and certificates to the winners. Dr. Kirubalan, Dy. Director, Department of Physical Education & MS.K.C. Gayathri., Assistant Professor, Chettinad school of physiotherapy jointly organized and coordinated the sports program.



CHETPHYSIOCON 2022 – Soap Carving Event

Chettinad School of Physiotherapy, CARE organized a conference called CHETPHYSIOCON 2022 . It was conducted for 2 days from 06-04-2022 to 07-04-2022 respectively. It was based on the topic of Evidence Based Practice . Totally 6 speakers gave their thought provoking talk on 06-04-2022. On 07-04-2022 we conducted some extracurricular activities. From 11.00 am to 11.30 am, we conducted some off stage events i.e., Soap carving on the theme of Birds & Animals. Students from various colleges were actively participated in the event. We have given 30 min of time to do their soap carving and 2 minutes of presentation was done by the students . Totally 12 members were participated in the event. The judge for the event was Dr. P. Ponmathi, Associate Professor, Ramachandra University. She monitored each and every participant and questioned about their presentation. Points were given according to the judging criteria such as Overall appearance and appeal (2 points), clarity in design (2 points), innovation(2 points), neatness (2 points), presentation (2 points). According to the points, the winner & runner were selected. The winner of soap carving event was Subhra Ray Chowdury & Manisha Kumari, BPT students, NIEPMD and the runner was shared by Subramaniam Umayal & Priyadarshini.V , BPT students, Tagore college of Physiotherapy. The winning certificates , winner and runner cups, participation certificates were provided during the valedictory function which was conducted by 3.00 pm on 07-04-2022. All the participants were thoroughly enjoyed through this event.



CHETPHYSIOCON 2022 – Face Painting Event

Chettinad School of Physiotherapy, CARE organized a conference called CHETPHYSIOCON 2022 . It was conducted for 2 days from 06-04-2022 to 07-04-2022 respectively. It was based on the topic of Evidence Based Practice . Totally 6 speakers gave their thought provoking talk on 06-04-2022. On 07-04-2022 we conducted some extracurricular activities. From 10.15 am to 11.00 am , we conducted some off stage events i.e., Face painting on the theme of Halloween. Students from various colleges were actively participated in the event . We have given 45 min of time to do their face painting and 2 minutes of presentation was done by the students . Totally 10 members were participated in the event. The judge for the event was Dr. k. Pradeepa, clinical therapist from Be health studios. She monitored each and every participant and questioned about their presentation. Points were given according to the judging criteria such as Fineness of the art (2 points), Uniqueness in name (2 points), creativity (2 points), originality of the depicted theme (2 points), presentation (2 points). According to the points, the winner & runner were selected. The winner of face painting event was Subramaniyam Umayal & Mohideen Althaf, BPT students, Tagore college of Physiotherapy and the runner was Vumika Pani & Malaya Ranjan Nayak, BPT students, NIEPMD. The winning certificates , winner and runner cups, participation certificates were provided during the valedictory function which was conducted by 3.00 pm on 07-04-2022. All the participants were thoroughly enjoyed through this event.



CHETPHYSIOCON 2022 – Arts And Crafts Event

Chettinad School of Physiotherapy, CARE organized a conference called CHETPHYSIOCON 2022. It was conducted for 2 days from 06-04-2022 to 07-04-2022 respectively. It was based on the topic of Evidence Based Practice. Totally 6 speakers gave their thought provoking talk on 06-04-2022. On 07-04-2022 we conducted some extracurricular activities. From 09.30 am to 10.15 am, we conducted some off stage events i.e., Arts & crafts on the theme of Human and the Environment. Students from various colleges were actively participated in the event. They have given 45 min of time to do their arts & crafts and 2 minutes of presentation was done by the students . Totally 10 members were participated in the event. The judges for the event are Prof. Radhakrishnan, Principal, Tagore College of physiotherapy and Ms. Sharmila, Assistant professor, Tagore College of physiotherapy. They monitored each and every participant and questioned about their presentation. Points were given according to the judging criteria such as Fineness of the art (2 points), Uniqueness in name (2 points), creativity (2 points), originality of the depicted theme (2 points), presentation (2 points). According to the points, the winner & runner were selected. The winner of arts & crafts event was Vumika pani, BPT student, NIEPMD and the runner was Nainar Nagarajan. R & Arunachalam , BPT students, Tagore college of Physiotherapy. The winning certificates, winner and runner cups, participation certificates were provided during the valedictory function which was conducted by 3.00 pm on 07-04-2022. All the participants were thoroughly enjoyed through this event.



Chancellors Trophy – All India Inter Institution Sports Tournament 2021-22

Chettinad Academy of Research & Education had organized "CHANCELLOR'S TROPHY 2021-22" All India level inter institution sports tournament held at our CARE premises, from 14th to 16th April 2022.

A total of 350+ students participated in the tournaments. The tournament was organized to promote the spirit of sportsmanship and to develop fundamental movement skills among the students. The Students stepped on to the court to set it ablaze with speed, endurance and magical footwork.

The function was inaugurated by the Prof. Dr. V. Raji, Former Vice Chancellor of Chettinad Academy of Research & Education, and she emphasized about the importance of student participation in sports.

Our CARE team emerged triumphant after winning the First Position in the Badminton men & women and Volleyball women and also Second Position in the football men & Basketball women and Third place in Volleyball Men Tournament. Hindustan University seized the First Position in Football men & Basketball men and Second place in the Volleyball men & women and also Third place in Badminton women tournament. Satyabhama University got the first place in the Volleyball men & Second place in Basketball women and third place in football men & badminton men. VIT, Chennai got the second place in the Basketball men & badminton men and volleyball women & Badminton women Tournament. The games were exhilarating and everybody thoroughly enjoyed themselves.

Finally, all the Achievers are honored by Our Honorable Chairman and Respected Dean & Principals. The accommodation was arranged free of cost for the Players, Managers, Coaches and Umpires. Food arrangements were made free of cost to all the Technical Officials, Umpires and Volunteers during the tournament. Dr. G. Kirubalan, Deputy Director - Physical Education of Chettinad Academy of Research & Education had coordinated the Tournament.



Chettinad Women's Kho-Kho League

A League cum Knockout Tournament

Organized by Chettinad School of Pharmaceutical Sciences in collaboration with Department of Physical Education

The League started on 20th April 2022

The Finale was held on 06th May 2022

There was a participation of 5 teams in total

Out of these Five teams, BDS team emerged as Winners and the AHS team were the Runners-up

Our Former Vice Chancellor Prof. Dr. Balasubramaniyan graced the finale with his presence and presented the winners and runners with their trophies & medals



Chettinad Men's Kho-Kho League

A League cum Knockout Tournament

Organized by Chettinad School of Allied Health Sciences in collaboration with Department of Physical Education

The League started on 26th April 2022

The Finale was held on 06th May 2022

There was a participation of 5 teams in total

Out of these Five teams, Nursing college team emerged as the Winners and the B. Pharm/Law college team were the Runners-up

Our Former Vice Chancellor Prof. Dr. Balasubramanian graced the finale with his presence and presented the winners and runners with their trophies & medals



Chettinad Ball Badminton League

A League cum Knockout Tournament

Organized by Chettinad School of law in collaboration with Department of Physical Education

The League started on 4th may 2022

The Finale was held on 09th May 2022

There was a participation of 8 teams in total they were divided into two pools

Out of these eight teams, nursing college 3rd year team emerged as Winners and the B. Pharm/Law team were the Runner Up

And the second runner up is AHS team and BPT team

Dr. John Antony Prabhakaran, Department of Surgery graced the finale with his presence and presented the winners and runners with the trophies & medals and to the second runner up the medals were distributed



CARE Basketball Champions League

CARE Basketball Champions League 2022 hosted by MBBS 2020-2021 batch in collaboration with Department of Physical Education, a once in a year event held in Chettinad hospital and research institute. The event started on May 10 2022 and hosted finals on June 7 2022.

The voyage begins with 8 teams from various batches in CARE. The teams were divided into 2 pools with four teams in each where the top two qualified into the playoffs.

The Grand finale was between MBBS PG TEAM and MBBS 2nd YEAR TEAM-A where MBBS PG TEAM emerged as winners and MBBS 2nd YEAR TEAM-A were the runners up. Third place position match happened between MBBS 3rd YEAR-B and AHS where MBBS 3rd YEAR-B became the 2nd runner up. The awards were awarded by Dr. John Antony Prabhakaran of Department of Surgery, Dr. Kirubalan of Department of Physical Education.

Congratulations to the award winners and all teams participated.

CARE is a place where various talents can be developed and expressed, we kindly encourage everyone to participate and contribute in upcoming tournaments and events.



Chettinad Men's Throw ball Tournament

A League cum Knockout Tournament

Organized by Chettinad School of Allied Health Sciences in collaboration with Department of Physical Education

The League started on 13th May 2022

The Finale was held on 21st May 2022

There was a participation of 9 teams in total

Out of these nine teams B. pharm/law emerged as Winners and the BPT were the Runner Up team.

Our Faculty of Allied Health Sciences Principal Dr. Kumar Ebenezer and Faculty of Allied Health Sciences Sports Secretary Dr. Hikku graced the finale with their presence and presented the winners and runners with their trophies & medals. Dr. G. Kirubalan graced the occasion and co- ordinate to the tournament.



Chettinad Table Tennis League

CHETTINAD TABLE TENNIS LEAGUE 2021 held at our Indoor Stadium started on 23rd MAY 2022 and hosted on 25th MAY 2022. It was held between 44 individuals of various constitution colleges.

It was a league cum knock out tournament where the various intra CHC Students had participated in the singles, doubles and mixed.

Matches were held between the event categories Singles, Doubles & Mixed Doubles.

These are the respective winners of the Tournament

Singles: Winner - BHARGAV (MBBS intern)

Runner- up - YOKESH (MBBS 3rd year)

Doubles: Winner - BHARGAV (MBBS intern) & VIHNU (MBBS 3rd year)

Runner-up - ADVAITH (AHS 2nd year) & SRINIVASAN (AHS 2nd year)

Mixed Doubles: Winner - BHARGAV (MBBS intern) & POORNA (MBBS 3rd year)

Runner- up - ADVAITH (AHS 2nd year) & SHRI DEVI (Architecture)

Mr. Bhargav from the MBBS student was announced to be the best player of the tournament. Prof. Dr. Rajeshkanna, Department of Pathology graced the finale with his presence and presented the winners and runners-up with the trophies & medals were distributed. Dr.G. Kirubalan graced the occasion and co- ordinate to the tournament.



CARE Badminton League 2022

The CARE Badminton League Tournament was Organized by II MBBS (2020 - 2021) batch in collaboration with Department of Physical Education. The League matches started on 30th May 2022 and the Finale was held on 07th & 08th June 2022. There was a participation of more than 70 players in Singles, Doubles, Mixed Doubles. The Chief Guest Dr. John Jacob Prabhakaran (Professor Surgery - CHRI) graced the finale with his presence and presented the winners and runners with their trophies & medals.

The list of Winners & Runners-up in each division:

- MEN'S SINGLES:** **WINNER:** VIJITH (MBBS - CRR1 11161146)
RUNNER-UP: DR. RAJESH KANNA (Professor Pathology)
- WOMEN'S SINGLES:** **WINNER:** GRACE GIFTA RAMYA (II MBBS - 11201063)
RUNNER-UP: SUBHIKSHA S (I BDS - BD21114)
- MEN'S DOUBLES:** **WINNERS:** NAVEEN BALAJI T N (II MBBS) & HARISH PRABU A S (II MBBS)
RUNNERS-UP: Dr. RAJESHKANNA (Pathology) & DR.KIRUBALAN (Sports Director)
- WOMEN'S DOUBLES:** **WINNERS:** GRACE GIFTA RAMYA (II MBBS) & KRUTHIKA P (II MBBS)
RUNNERS-UP: SUBHIKSHA S (I BDS) & MRIDULA (I BDS)
- MIXED DOUBLES:** **WINNERS:** HARISH PRABU A S (II MBBS) & GRACE GIFTA RAMYA (II MBBS)
RUNNERS-UP: JOEL ANIL (III NURSING) & PRISCA ANNA KOSHY (III NURSING)



CARE Classical Chess Championship -2022

CARE Classical Chess Championship 2022 held at Atrium, College block started on 16th June, 2022. It was held between 12 teams from various constitution colleges.

It was a league tournament where the various intra CHC Students has participated

The event was inaugurated by Dr. Arun Kumar, Vice Principal, CHRI

These are the respective winners of the Tournament

Winners of the tournament - Law / AHS team

Runners-up of the tournament - MBBS team

Dr. Kumar Ebenezer, Principal of AHS graced the finale with his presence and presented the winners with the Certificates, Gifts & Medals were distributed. Dr. G. Kirubalan graced the occasion and co-ordinate to the tournament.



International Day of Yoga Celebration – Yoga competition

8th International day of yoga 2022 has celebrated at Chettinad Academy of Research & Education at Kelambakkam on 21.06.2022.

Prof. Dr. Shantha Ravisankar, Vice-Chancellor of CARE inaugurated the Yoga for Humanity program on the occasion of International day of yoga.

Dr. Yuva Dayalan, Founder & Director of Yuva Yoga was the special guest on this yoga program and trained all the students & staff members.

Dr. Kirubalan, Dy. Director, Department of Physical Education & Dr. Sanjay Andrew Department of Physiology organized and coordinated to the yoga program.



Chettinad Volleyball Premier League

Volley Varsity '22 hosted by EL-MONTORS (MBBS 2019-20) batch in collaboration with Department of Physical Education, a yearly event held at CARE.

The Intra University Volleyball Tournament of CARE is named CHETTINAD VOLLEY VARSITY '22 began on 6th of July, 2022. Dr. John Antony Prabhakaran of Department of General Surgery inaugurated the tournament in the presence of Dr. G. Kirubalan, Deputy Director of Physical Education Department.

The tournament was held for both men and women.

The two teams that entered the Finale were MBBS A and STAFFS among the Men and MBBS B and MBBS A among the women. MBBS A of both Men and Women emerged as the winners.

Prof. Dr. Rajeshkanna, Department of Pathology and Prof. Dr. John Antony Prabhakaran of Department of General Surgery graced the finale with his presence and presented the winners and runners-up with the trophies & medals were distributed. Dr. G. Kirubalan graced the occasion and coordinate to the tournament.



Chettinad Carrom Championship 2021-22

Chettinad Carrom championship was held at our CARE indoor stadium. The tournament was held on 08.07.2022 & 09.07.2022 between 4 pm to 7 pm. 12 teams for the men's section and 6 teams for the women's section had participated in the tournament. AHS team has bagged the first place; BDS team has got the second place for men. The Nursing team has bagged first place, BDS team has got second place for women. Trophies & medals were given to the winning team. This is the amazing carrom tournament conducted by chettinad care. CARE constitution college students eagerly participated in this tournament. Emerging player award was given to Ms. Abinaya from AHS department from girls' side and from boys' side given to Mr. Kumaran from Nursing college.

Our Faculty of Allied Health Sciences Principal Prof. Dr. Kumar Ebenezer and Prof. Dr. Rajeshkanna, Department of Pathology graced the finale with their presence and presented the winners and runners-up with their trophies & medals. Dr. G. Kirubalan graced the occasion and co-ordinate to the tournament.



Chettinad chess olympiad championship –2022.

CHETTINAD CHESS OLYMPIAD CHAMPIONSHIP 2022 held at Lecture hall 4 started from 9th August 2022 to 11th August 2022. It was held between 56 individuals of various constitution colleges. It was a league tournament where the various intra CHC Students and staffs participated. These are the respective winners of the Tournament

Champion – Shreyas M- BDS 1st year

Runner up- Logesh J- MBBS 2nd year

3rd place – Senguttuvan- MBBS 2nd year

4th place – Naveen Kumar V- MBBS 2nd year

Best player female- Shriya chithrubi A S

Best player Staff – Dr. Arunkumar

Shreyas M from the BDS student first year was announced to be the best player of the tournament. Prof.Dr. Shantha Ravisankar, Vice Chancellor of CARE and Dr. Arun Kumar, Vice principal of CHRI graced the finale with his presence and presented the winners with the Certificates, Gifts & Medals were distributed. Dr. G. Kirubalan graced the occasion and co- ordinate to the tournament.



Celebration of National Sports Day 2022

Chettinad badminton Tournament

On the occasion of National Sports Day, CARE organized a Chettinad Badminton Tournament, organized by the Department of Sports Medicine in partnership with the Department of Physical Education, in Kelambakkam on August 29, 2022.

More than 20 teams from our students & 12 teams from our staff competed. Prof. Dr. Shantha Ravisankar, Vice Chancellor, CARE, honored the finale with her presence and distributed certificates and medals to all the winners and runners. The tournament was organized and administered by Dr. Ramesh, HOD (Sports Medicine), Dr. Aravindh (Sports Medicine) and Dr. Kirubalan, Dy. Director of Physical Education.

These are the winners & runners-up in each division:

Events	Category	Winners	Runners-up
DOUBLES	Men	Naveen Balaji T N (II MBBS) Harish Prabu A S (II MBBS)	Rizwan (B.Pharm) Joel Anil (Nursing)
DOUBLES	Women	Dr. Vaishali- Sports Medicine Miss. Vinodha- Physiotherapy	Dr. Pooja (Dept. Pathology) Dr. Meenakshi- Dept. Pathology
DOUBLES	Staff -Men	Dr. M. Baskaran, JR, CSSH Mr. B. Avinash, Staff Nurse	Viswakumar PK, Admin, CHC Seetharaman R, Admin, CHC



FUSION 2022 – National level intercollegiate sports and cultural festivals

Chettinad Academy of Research and Education (CARE) hosted the "FUSION 2022" National level intercollegiate sports and cultural festivals from 05th to 13th October 2022. The function was kicked off by the Home Secretary, Dr. J Radhakrishnan, IAS, Principal Secretary for Co-operation, Food and Consumer Protection Department, Tamil Nadu, delivered the keynote presentation, emphasized the importance of student sports dedication.

The winners received various attractive prizes at the end of the competition. The valedictory ceremony commenced at 7:00 p.m. Prof. Dr. Shantha Ravisankar, Vice Chancellor of CARE, and Dr. Sridhar, Dean of CHRI, were present at the finale and presented the winners with certificates, gifts, and medals. The competition was represented by 35 colleges. Chettinad Academy of Research and Education was awarded the overall sports competition. The overall sports runners-up were Sri Ramachandra Institute of Higher Education and Research. The accommodation for the players, managers, coaches, and umpires was provided at no charge to them. During the competition, food was provided at no cost to all Technical Officials, Umpires, and Volunteers. The Tournament was organized by Dr. G. Kirubalan, Deputy Director, Physical Education.



Chettinad Chess Championship

The Chettinad Chess Championship was held in Lecture Hall 4 from March 2nd to March 4th, 2023. It was attended by 120 people from several constitution colleges. It was a league tournament in which the various internal CHC students battled. The competition was inaugurated by Prof. Dr. Meenakshi. N, Vice-Chancellor (i/c) of CARE.

The following are the winners of the Chettinad Chess Championship 2023:

Position	Men	Women
Champions	Shreyas M- BDS 1st year	Ramyashri. A- MBBS 1st year
Runner-ups	Naveen Kumar. V - MBBS 3rd year	Nikhita. P - MBBS 1st year
3rd place	Nanda Kishore - MBBS 3rd year	Ligitha. R - AHS 2nd year
4th place	Ramu soviyer - Law 2nd year	Soundharya. E - AHS 4th year
5th place	Devkanthan - MBBS 3rd year	Mahalaxmi - AHS 1st year
6th place	Bijju - MBBS 4th year	Nikhita dugar - MBBS 1st year

Mr. Shreyas. M, a BDS first-year student, and Ms. Ramyashri, an MBBS first-year student, were named the tournament's best players.

Prof. Dr. Arun Kumar, Vice Principal of CHRI, was present during the finale and honored the winners with Trophies, Certificates, and Medals. Dr.G. Kirubalan graced the event and served as tournament coordinator.



CHET FUTSAL CHAMPIONSHIP

CHET FUTSAL started on March 21, 2023, and it is currently the greatest futsal tournament held in the university's premises. The league stage was divided into four separate groups of six teams each, with 24 clubs from all Divisions competing in 60 matches. The top two places in each group qualified to the playoffs. INTERNS A and NURSING A were the final two clubs that advanced to the playoffs. The Finals were played on May 5, 2023, between MBBS INTERNS A versus NURSING A, resulting MBBS INTERNS A emerged triumphant. Honorable Chief Guests Dr. John Antony Prabhakaran, Department of General Surgery, and Dr. Kirubalan, Department of Physical Education, who coordinated the event, graced the award ceremony.



Achievements

Year	Name of the award / medal	event	Classification	Name of the student
2022-23 (15/02/23 to 02/03/23)	Swimming 50mts Free Style (M) - Third place Organized by Vellore Institute of Technology, Chennai.	Sports	National	Dr. Muthukumar
2022-23 (14/03/23 to 16/03/23)	Chess (w) - Third place Organized by SSN College of Engineering, Chennai.		National	Ligitha. R
				Soundharya. E
				Sai Tharani. A
				Shriya Chithrubi A S
2022-23 (05.10.22 to 13.10.22)	Volleyball (Men) - Winners Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Khalid Ahamed
				Nirmal Kumar
				Naveen Kumar
				Navaneethan
				Rishi
				Dinesh
				Udhayakumar. R
				Nithish Kumar
				Praveen
				Saahith
				Dheen Tamil Rizwan
Patel Govindasami				
2022-23	Volleyball (Women) - Winners Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Blessy James
				Sai Manasaa
				Chaithanya P
				Srinithi
				Ramya
				Naveena
				Sanjane
				Kalpanaa V K
Monica				

				Tharani Kumaresan
				Janani K
				Gayathri V
2022-23	Kabaddi (Men) - Winners Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Kumaran.S
				Sathish
				Surya Prakash. R
				Arivazhagan. M
				Sevuga Pandian. M
				Madhan. B
				Gokul
				K Mohamed Farith
				Deepak Thiruvartchelvan
2022-23	Kho-Kho (Men) - Winners Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Babu
				Kumaran
				Augustin
				Rajee
				Althaf Hussain
				Jaswanth
				Magesh
				Karthik
				Vivek
				Madhan
				Sakthi
				Gokul
2022-23	Kho-Kho (Women) - Winners Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Sanjane
				Nisha
				Chaithanya P
				Bhuvana Sri JM
				Sri Vanjula Valli
				Santirani Waikhom
				Jincy
				Leela devi. A

				Jeevitha. S
				Naveena. K
				Teena Kezi Angel. A
2022-23	Throw ball (Women) - Winners Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Paulina
				Keethiga
				Kalaivani
				Janani
				Gayathri
				Nitheesha
				Hari Rithanya
				Asira Nasreen
				Pooja. T.M.
				Shivani
				Kanimozhi
				Archana
2022-23	Basketball (Women) - Winners Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Keerthi. V
				Anisha. S
				Snega
				Praisya Shania. G
				Jayashree
				Jenifer
				Manasvi
				Shifa. S.A.
				Celestina
				Priyanga
				Devu B Kumar
				Sandhiya. S
2022-23	Badminton (Men) - Winners Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Harish Prabhu A S
				Naveen Balaji T N
				Ravindra Babu

2022-23	Table Tennis (Women) - Winners Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Shridevi. S
				Sanga Mithrai. V
2022-23	Basketball 3"S (Men) - Winners Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Harshavardhan. S
				Pradeep
				Yogeshwaran
				Festus Joseph
				Naveen Kumar
2022-23	Futsal (Men) - Winners Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Hariharasudhan
				Gurubaran
				Surya. S
				Joshua Jerish
				Badhshan. K
				Thiyanesh. B.P.
				Naseef Ashraf
				Yogeshwaran. R
				Shivanand
2022-23	Cricket (Men) - Runners-up Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Brady Kevin JC
				Yogeshwaran
				Balaji
				Thiyanesh
				Rees
				Sadhasivam
				Jeevan kumar
				Kishore
				Sharwin
				Siva Niranjana
				Heerthik
				Srinivasan
Magesh				

				Arjhun
				Nishanth
2022-23	Kabaddi (Women) - Runners-up Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Chaithaya. P
				Gayathri. V
				Harshavardhine. P
				Salomi. A
				Kaviya. R
				Harsha
				Archana
				Priyadharshini
				Charika
				Lakshitha
				Rhamsha
Priyanka				
2022-23	Basketball (Men) - Runners-up Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Akilan Roy
				Vikram Aadithyan
				Paramesh Balaji. M
				Chacko Roy
				Yogesh G.R
				Joshoan P
				Mohammed Anis
				Mano Vikas
				Tishon Bavan. L
				Festus Joseph
				Pradeep
Harshavardhan. S				
2022-23	Kabaddi (Men) - Runners-up Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Surya
				Sakthi
				Althaf Hussain
				Jaswanth
				Balaji
Makeesh Kumar				

				Mohammed Irfan
				Raji
				Agustin Raj
				Yeshwanth
				Praneeth
2022-23	Basketball 3'S (Men) - Runners-up Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Tishon Bavan. L
				Mano Vikas
				Mohammed Anis
				Joshoan P
				Yogesh. G.R.
2022-23	Badminton (Mixed) - Runners-up Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Grace Gifta Ramya
				Harish Prabhu A S
2022-23	Badminton (Women) - Runners-up Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Grace Gifta Ramya
				Shriya Chithrubi A S
				Prisca Anna Koshy
2022-23	Chess - Runners-up Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Shreyas M
2022-23	Discus Throw (Men) - 1st place Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Naveen Balaji T N
2022-23	Javelin Throw (W) - 1st place Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Keerthipati Rashitha

2022-23	200 mts (W) - 2nd place Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Rashika. D.N.R.
2022-23	Long Jump (W) - 2nd place Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Rashika. D.N.R.
2022-23	Discus Throw (M) - 2nd place Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Dheen Tamil Rizwan. S
2022-23	Shot Put Throw (W) - 2nd place Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Shifa. S.A.
2022-23	Triple Jump (W) - 2nd place Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Rashika. D.N.R.
2022-23	100 mts (M) - 3rd place Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Lokesh
2022-23	100 mts (W) - 3rd place Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Rashika. D.N.R.
2022-23	400 mts (W) - 3rd place Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Bhuvana Sri JM

2022-23	800 mts (W) - 3rd place Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Bhuvana Sri JM
2022-23	400 mts (M) - 3rd place Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Magesh
2022-23	Discus Throw (W) - 3rd place Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Shifa. S.A.
2022-23	Javelin Throw (W) - 3rd place Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Kishore. N
2022-23	Triple Jump (W) - 3rd place Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Chaithanya P
2022-23	4X100 mts Relay (W) - 1st place Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Rashika. D.N.R.
				Teena Kezi Angel. A
				Chaithanya P
				Naveena. K
2022-23	4X100 mts Relay (M) - 3rd place Organized by Chettinad Academy of Research & education, Chennai.	Sports	National	Lokesh
				Irfan
				Sathish
				Magesh. D.R.
2022-23	4X100 mts Relay (Mixed) - 1st place Organized by Chettinad Academy of	Sports	National	Teena Kezi Angel. A
				Magesh. D.R.
				Rashika. D.N.R.

	Research & education, Chennai.			Lokesh. V.B.
2022-23	ANIME QUIZ - 1st Place Organized by Chettinad Academy of Research & education, Chennai.	Cultural	National	Archana
				Bharath
				Sujith
				Abdul
2022-23	Call of Duty - Gaming Competetion 1st Place Organized by Chettinad Academy of Research & education, Chennai.	Cultural	National	Logesh
				Tharun
				Arjhun
				Dhilipan
				Domnic Kingston
2022-23	Group Song - 1st Place Organized by Chettinad Academy of Research & education, Chennai.	Cultural	National	Samyuha
				Josua
				Yokesh
				Lokesh
				Ben Israel
				Rohit
				Akash
				Subiksha
				Suhasini Kalyanaraman
				Sruthi S
				Harshini Chandrabose 11191072
				Harshini
				Pavithra
2022-23	Cooking Without Fire - 1st Place Organized by Chettinad Academy of Research & education,	Cultural	National	Rishab
				Racshana
				Akshara

	Chennai.			
2022-23	Instrumental - 2nd Place Organized by Chettinad Academy of Research & education, Chennai.	Cultural	National	Ben Israel
				Vinthy Yesodaran
				Yogesh
				Ganesh
				Jay. A.K
2022-23	ANIME QUIZ - 2nd Place Organized by Chettinad Academy of Research & education, Chennai.	Cultural	National	Mohanish
				Thariq
				Bala
				Nawaz
2022-23	Call of Duty - Gaming Competetion - 2nd Place Organized by Chettinad Academy of Research & education, Chennai.	Cultural	National	Ganesh
				Rithu Harish
				Basith Ali
				Ravindra
2022-23	Rangoli - 2nd Place Organized by Chettinad Academy of Research & education, Chennai.	Cultural	State	Vijayalakshmi. P
				Lakshana. S
				Abinaya. A
2022-23	DUET DANCE - 2nd Place Organized by Chettinad Academy Research & education, Chennai.	Cultural	National	Krithika
				Hansika
2022-23	Ship Wreck - 2nd Place Organized by Chettinad Academy Research & education, Chennai.	Cultural	National	Yeshodaran
				Vinthy
2022-23	Ship Wreck - Winners Organized by Chettinad Academy of Research & education, Chennai.	Cultural	National	A.K. Jay

2022-23	Voice Over - Winners Organized by Chettinad Academy of Research & education, Chennai.	Cultural	National	Prithish. S
2022-23	SQUID GAME - Winners Organized by Chettinad Academy of Research & education, Chennai.	Cultural	National	Hari Prasath
2022-23	Black and Tackle - 1st Place Organized by Chettinad Academy of Research & education, Chennai.	Cultural	National	Navin Balaji. TH
2022-23	BAND PERFORMANCE - 2nd Place Organized by Chettinad Academy of Research & education, Chennai.	Cultural	National	Joshua. B
				Kevin Anto
				Chris Navin
				Akshara. Y
				Aadhitya. M
				Abhinav. M
2022-23	PHOTOGRAPHY - HUMAN PORTRAIT First Place Organized by Chettinad Academy of Research & education, Chennai.	Cultural	National	Bijju. B.T.
				Riwan Fathima
				Sushmitha
				Vishal. N
				Rohan Shreyas
2022-23	MOVIE SPOOF - 2nd Place Organized by Chettinad Academy of Research & education, Chennai.	Cultural	National	A.K. Jay
				Ganesh Aravindh
				Gopinath
				Susmitha
				Rithu Harish
				Alwin
				Vishnu Kumar

				Hari Prasad
2022-23 (28&29/09/22)	Cricket (Men) - Runners-up Organized by SRM Medical College & Research Institute, Chennai.	Sports	State	Brady Kevin
				Rees
				Jeeven Kumar
				Sivaniranjana
				Thiyaneesh
				Yogeshwaran
				Balaji Sankar
				Praneeth S
				Roshan Jaganathan
				Arjhun
Heerthik Varman				
2022-23 (28&29/09/22)	Basketball 3'S (Men) - Winners Organized by SRM Medical College & Research Institute, Chennai.	Sports	State	Tishon Bavan L
				Manovikas
				Mohammed Anis
				Joshoan. P
2022-23 (27 to 31/10/22)	Kabaddi (Men) - Winners Organized by Pondicherry Institute of Medical Science, Puducherry	Sports	Regional	Harshavardhan. S
				Kumaran. S
				Mohamed Farith. K
				Agastinraj.J
				Raji .M
				Mohamed Irfan. M
				Makeesh Kumar. K
				Deepak. C.S.
				Madhan. B
				Jaaswanth
				Althaf Hussain
Madhusudhan.T				
2022-23 (29/08 to 04/09/ 2022)	Volleyball (Women) - Winners	Sports	Regional	Gayathiri.V
				Srinidhi

	Organized by Jawaharlal Institute of Postgraduate Medical Education and Research, Puducherry.			Naveena
				Pothugunta Chaithanya
				Sanjane
				Kalpanaa VK
				Tharani
2022-23 (29/08 to 04/09/ 2022)	Badminton (Women) - Third Place Organized by Jawaharlal Institute of Postgraduate Medical Education and Research, Puducherry.	Sports	Regional	Grace Gifita Ramya R
				Shriya Chithrubi A S
				Subhiksha S
2022-23 (03 to 04/08/ 2022)	Kho-Kho (Men) - Winners Organized by Saveetha School of LAW, Chennai.	Sports	State	Vivek. C
				Gokul. P
				Kathikeyan
				Dinesh Kumar
				Sakthi
				Gokulavasan
				Thendral Raja
				Sanjay
				Sheik Dawood
2021-22	Volleyball (Women) - Winners Organized by Chettinad Academy of Research & Education, Kelambakkam.	Sports	National	Deepika R
				Gayathri V
				Tharani
				Kalpanaa V K
				Naveena
				Janani. K
				Ramya
				Sanjane
				Chaithanya P
2021-22	Badminton (Men) - Winners Organized by	Sports	National	Vijith Kumar
				Naveen Balaji T N

	Chettinad Academy of Research& Education, Kelambakkam.			Harish Prabhu A S
2021-22	Badminton (Women) - Winners Organized by Chettinad Academy of Research& Education, Kelambakkam.	Sports	National	Grace Gifita Ramya R
				Shriya Chithrubi A S
				Subhiksha S
2021-22	Football (Men) - 2nd Place Organized by Chettinad Academy of Research& Education, Kelambakkam.	Sports	National	Shivanand
				Vishnu Nalinakshan
				Guruprasath
				Ansel T
				Yogeshwaran
				Kishore M K
				Surya S
				Reji Ashwin
				Tharun
				Thiyaneesh
				Livingson
Naseef Ashraf				
Harihara Sudhan				
2021-22	Basketball (Women) - 2nd place Organized by Chettinad Academy of Research& Education, Kelambakkam.	Sports	National	Keerthi P V
				Celestina Elizabeth
				Jaishnavi
				Smrithika Jayalakshmi
				Anisha Shanbhag
				Sri Guha
				Anukeerthana
				Priyanga Jaya Sri
Manasvi				
2021-22	Basketball (Men) - 3rd Place Organized by Chettinad Academy of Research& Education,	Sports	National	Tishon Bavan L
				Harshavardhan
				Pradeep
				Jai Karthick

	Kelambakkam.			Nithish Kumar
				Manovikas
				Mohammed Anis
				P. Joshuan
				Joseph
				Naveen
				Chacko Roy
				Aswin Narayanan
2021-22	Volleyball (Men) - 3rd place Organized by Chettinad Academy of Research & Education, Kelambakkam.	Sports	National	Khalid Ahamed
				Rishi
				Nirmal Kumar
				Aravind Rajesh
				Naveen Kumar
				Praveen Kumar
				Aswin
				Dinesh
				Magesh
				Navaneethan
				Gogula
				Dheen Tamil Rizwan. S
2021-22	Photography - 1st place Organized by, Indian Medical Association held at Karpaga Vinayaga Institute of Medical Sciences, Madhuranthagam.	Cultural	State	RAMYAKRISHNAN
2021-22	Poetry - 1st Place Organized by, Indian Medical Association held at Karpaga Vinayaga Institute of Medical Sciences, Madhuranthagam.	Cultural	State	SUREKHA. S

2021-22	Kabaddi (Men) - Participated Organized by Bharathidasan University, Tiruchirapalli	Sports	South Zone Inter University Tournament	Suryapraksh.R
				Arivazhagan.M
				Naveen.C
				Arul.T.M
				Agastin raj.J
				Kumaran.S
				Mohamed Farith.K
				Madhan.B
				Jaswanth.J
				Gokul.P
				Surya.S
Mohammed Althaf Hussain				
2021-22	Ball Badminton (Men) - Participated Organized by B.S. Abdur Rahman Cesent University, Vandalur, Chennai.	Sports	All India Inter University Tournament	Madhan kumar. S
				Sajith. S
				Giftlin joshva
				Monish kumar. C
				Muhammad Tawfeeq. B
				Anbuselvan. R
				Vignesh.S.I
				Muthu raj. T
				Vivek. C
Abraham. N				
2021-22	Chess (Men) - Participated	Sports	South Zone Inter University	Bala Murugan. D
				Muthuraman AR

	Organized by SRM Institute of Science & Technology, Kattankulathur, Chennai.		Tournament	E. Vishal kanna
				Senguttuvan. KP
				Naveen kumar. V
				Logesh.J
2021-22	Chess (Womem) - Participated Organized by SRM Institute of Science & Technology, Kattankulathur, Chennai.	Sports	South Zone Inter University Tournament	Saitharani a
				Tanisha Sakthivel
				Akshaya P Nair
				E.Soundharya
				Ligitha .R
				Mona shree.b
2021-22	Chess (Men) - Runner-up Organized by Chennai Institute of Technology, Chennai.	Sports	National	Muthuraman AR
2021-22	Cricket (Men) - Participated Organized by Hindustan Institute of Science & Technology, Padur, Chennai.	Sports	South Zone Inter University Tournament	Balaji Shankar
				Brady Kevin.J.C
				Jeeven Kumar.G
				Rees
				Thiyaneesh
				Mahebalaji.G
				Arjhun.P
				Aryan
				Heerthik Varman S
				Lokesh G
				Srinivasan
				Magesh.D.R
				Harish.R
				Sadhasivam.S

				Kishore.S
				Sharwin
2021-22	Volleyball (Women) - Winners Organized by Govt. Chengalpattu Medica College, Chengalpattu.	Sports	State	Deepika R
				Gayathri V
				Sharveshini
				Janani K
				Asira Nasreen
				Kalpanaa V K
				Karthika
				Dhishona Shiny
				Tharani
				Akshaya M
				Chaithanya P
				Priyadharshiniy M
2021-22	Badminton (Men) - Winners Organized by Govt. Chengalpattu Medica College, Chengalpattu.	Sports	State	Harish Prabhu A S
				Naveen Balaji T N
				Vijith Kumar
2021-22	Short Flim - Third Place Organized by Mahatma Gandhi Medical College& Research Institute, Pondicherry.	Cultural	Regional	Muthu Prabhakaran. M
				Rabindran. B
				Sethuram Sanjay
				Sivasailam. U
				Kishore Kumar. M
				Kamalesh Babu. S
2021-22	Table Tennis (Men) - Winners Organized by Hindustan Institute of Technology & Science, Padur.	Sports	State	Yokesh
				Balasubramanian
				Shyam Sundar S
				Nitharshan MRG

2021-22	Volleyball (Women) - Second place Organized by Hindustan Institute of Technology & Science, Padur.	Sports	State	Gayathri V
				Deepika R
				Ramya
				Kalpanaa V K
				Tharani
				Asira Nasreen
				Janani. K
				Naveena
				Sanjane
				Chaithanya P
2021-22	Badminton (Men) - Second place Organized by Hindustan Institute of Technology & Science, Padur.	Sports	State	Vijith Kumar
				Harish Prabhu A S
				Naveen Balaji T N
				Joel Anil
				Gorantla Ravindra Babu
2021-22	Football (Men) - Third Place Organized by Hindustan Institute of Technology & Science, Padur.	Sports	National	Vishnu Nalinakshan
				Kishore M K
				Surya S
				Ansel T
				Yogeshwaran
				Nasser habibur rahman
				Thiyaneesh
				Reji Ashwin
				Livingson
				Naseef Ashraf
				Hariharasudhan
				Joshua Jerish
Tharun				
Ajad patum				

				Badshan k
				Fahim ali
2021-22	Basketball (Women) - Third place Organized by Hindustan Institute of Technology & Science, Padur.	Sports	National	Keerthi P V
				Smrithika Jayalakshmi
				Jaishnavi
				Anisha Shanbhag
				Celestina Elizabeth
				Manasvi
				Priyanga Jaya Sri
				Sri Guha
				Anukeerthana
				Janani K
				Akshaya M
2021-22	MIME - Second Place Organized by Govt. Chengalpattu Medica College, Chengalpattu.	Cultural	State	Jayabharathi
				Gayathri .R
				Balaji. S
2021-22	Football (Men) - Winners Organized by Melmaruvathur Adhiparasakthi Institute of Medical Science and Research, Melmaruvathur.	Sports	State	Shivanand
				Vishnu Nalinakshan
				Guruprasath
				Ansel T
				Yogeshwaran
				Kishore M K
				Surya S
				Reji Ashwin
				Tharun
				Thiyaneesh
				Livingson
				Naseef Ashraf
				Hariharasudhan
2021-22	Volleyball (Women) - Winners Organized	Sports	State	Deepika R

	by Melmaruvathur Adhiparasakthi Institute of Medical Science and Research, Melmaruvathur.			Gayathri V
				Tharani
				Kalpanaa V K
				Naveena
				Sanjane
				Chaithanya P
2021-22	Badminton (Men) - Winners Organized by Melmaruvathur Adhiparasakthi Institute of Medical Science and Research, Melmaruvathur.	Sports	State	Vijith Kumar
				Naveen Balaji T N
				Harish Prabhu A S
2021-22	Volleyball (Men) - Runners-up Organized by Melmaruvathur Adhiparasakthi Institute of Medical Science and Research, Melmaruvathur.	Sports	State	Khalid Ahamed
				Rishi
				Nirmal Kumar
				Aravind Rajesh
				Naveen Kumar
				Praveen Kumar
				Aswin
				Dinesh
				Magesh
				Navaneethan
				Gogula
				Dheen Tamil Rizwan. S
2021-22	Kabaddi (Men) - Runners-up Organized by Melmaruvathur Adhiparasakthi Institute of Medical Science and Research, Melmaruvathur.	Sports	State	Harshavardhan
				Brady Kevin
				D Naveen
				Madhusudhan T
				Arunachalam
				Ashwath
				Rohit Prasanna

				Shree Hari
				Lingeswaran
				V Naveen Kumar
2021-22	Discuss Throw (Men) - 3rd place Organized by Melmaruvathur Adhiparasakthi Institute of Medical Science and Research, Melmaruvathur.	Sports	State	Naveen Balaji T N
2021-22	Badminton (Women) - Runners-up Organized by Melmaruvathur Adhiparasakthi Institute of Medical Science and Research, Melmaruvathur.			Grace Gifta Ramya R
				Shriya Chithrubi A S
2021-22	Chess (Men) - Winner Organized by Melmaruvathur Adhiparasakthi Institute of Medical Science and Research, Melmaruvathur.	Sports	State	Shreyas M
2021-22	Chess (Men) - Runner-up Organized by Melmaruvathur Adhiparasakthi Institute of Medical Science and Research, Melmaruvathur.	Sports	State	Senguttavan K P

Unnat Bharat Abhiyan & NSS

List of extension activities done by NSS and UBA

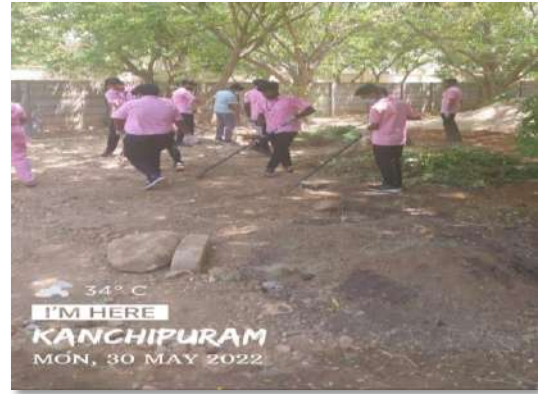
Sl.No.	Type of outreach (Awareness / general camp / specialty camp / field visit / facility visit)	Venue (name of the site / village / place)	Number of beneficiaries	Date
01	Road Safety Awareness	Padur and Kelambakkam	10000	19.04.2022
02	Forest Cleaning and Herbal Garden Creation	Padur	10000	30.05.2022
03	World Cycle Day Celebration	Padur	10000	03.06.2022
04	World Environment Day Celebration	Padur	10000	06.06.2022
05	International Yoga Day Celebrations	CHRI	250	11.06.2022- 21.06.2022
06	Medical Care Awareness	Kovalam	10000	30.07.2022
07	Har Ghar Tiranga Road Rally and distribution of flags to the villagers	Padur	5000	06.08.2022
08	Har Ghar Tiranga Road Rally and distribution of flags to the villagers	Velichai	2000	09.08.2022
09	The Partitions Horror Remembrance Day Online exhibition	CHRI	100	10.08.2022
10	National Flag at Every Home Har Ghar Tiranga- Prabhat Pheri	Kayar	5000	11.08.2022
11	National Flag at Every Home Har Ghar Tiranga- Awareness to the neighbours	Padur	12000	12.08.2022

12	Medical Camp Awareness	Kommannagar, Thaiyur	1000	03.09.2022
14	Beach cleaning at Kovalam to celebrate Swachh Sagar Surakshit Sagar (Clean Coast Safe Sea)	Kovalam	5000	17.09.2022
15	NSS Day Celebration	CHRI	300	23.09.2022
16	One Week Faculty Development Programme on Facilitating Institutional Social Responsibility and Community Engagement in Higher Educational Institutions	Kulashekhararam	100	24.09.2022-01.10.2022
17	Padur Lake restoration	Padur	12000	24.01.2023
18	Special Camp at Pooncheri- Health camp, dental camp, eye camp	Pooncheri	2000	27.03.2023-31.03.2023

Road Safety Awareness – 19.04.2022



Forest Cleaning and Herbal Garden Creation – 30.05.2022



World Cycle Day Celebration – 03.06.2022



World Environment Day Celebration – 06.06.2022



International Yoga Day Celebrations – 11.06.2022–21.06.2022



Medical Care Awareness – 30.07.2022



Har Ghar Tiranga Road Rally and distribution of flags to the villagers (Padur) – 06.08.2022



Har Ghar Tiranga Road Rally and distribution of flags to the villagers (Velichai) – 09.08.2022



The Partitions Horror Remembrance Day Online exhibition – 10.08.2022



National Flag at Every Home Har Ghar Tiranga- Prabhat Pheri (Kayar) -11.08.2022



National Flag at Every Home Har Ghar Tiranga- Awareness to the neighbours (Padur)-12.08.2022



Medical Camp Awareness (Kommannagar)-03.09.2022



Beach cleaning at Kovalam to celebrate Swachh Sagar Surakshit Sagar (Clean Coast Safe Sea)-17.09.2022



NSS Day Celebration-23.09.2022



One Week Faculty Development Programme on Facilitating Institutional Social Responsibility and Community Engagement in Higher Educational Institutions -24.09.2022-01.10.2022



Padur Lake restoration -24.01.2023



Special Camp at Pooncheri-Health camp, dental camp, eye camp -27.03.2023-31.03.2023



Chettinad Free Community Hospital (CFCH)

“Revisiting the Healthcare Needs of Rural Poor”

Chettinad Hospital & Research Institute (CHRI) under the motto – “Health care for all” promoted “**Chettinad Free Community Hospital**” through **Integrated Community Outreach Programme** mode aiming towards a disease-free community by providing health care services to all the poor people who are economically backward at free of cost in order to increase their access to health care.

CFCH has been functioning with the following services

High quality OP consultation 6 days a week

IP admission & Consultation 24x7

Community oriented Primary care (COPC) services

Implementation of National Health Programmes (NTEP, NPCDCS, NPCB&VI, EPI)

Diagnostic & Imaging facilities

Treatment facilities

Minor surgical procedures

Facilitation of Major and advanced procedures with prior appointment

Highlights

Free OP, IP & Day care procedures

Free diagnostic services

Free medications

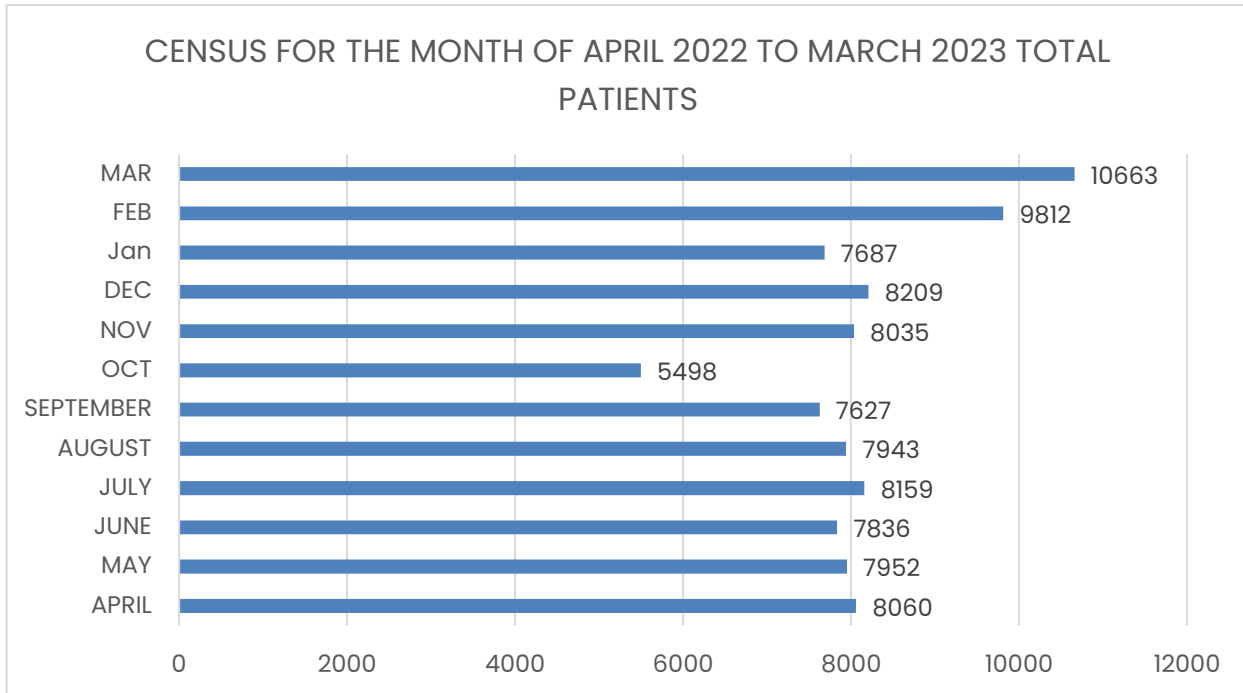
Free food & transport

Major surgeries under subsidized rates

Impact

CFCH so far benefited 1Lakh plus patients from villages around Chettinad Hospital & Research Institute. The census of patients attending and utilizing the CFCH is shown in the below bar charts.

Census for the Month of 1st April 2022 – 31st Mar 2023



Villages Covered Under CFCH

CFCH currently covers the below mentioned villages.

• Ottiyambakkam	• Nallur	• Peerankaranai
• Ponmar	• Nallathur	• Perungalathur
• Vengadamangalam	• Naduvakarai	• PV Kalathur
• Oonamancheri	• Kunnavakkam	• Koliamedu
• Kandigai	• Egai	• Vellam
• Pandur	• Kunnappattu	• Nemeli
• Vilagam	• Manamathi	• Mulilikolathur
• Vallipuram	• Siruthavoor	• Amoor
• Orathur	• Narappakkam	• Ecampallam
• Kilappakkam	• Nathamancheri	• Mullipakkam
• Puthur	• Kuzhipanthandalam	• Semmencheri HB
• Pattikadu	• Echur	• Perumbakkam
• Sonoor	• Thirukazikundram	• Ponmarhb

• Vengabakkam	• Amirthapallam	• Sembakkam
• Sogandi	• Thandarai	• Acharapakkam
• Orgadam	• Manapakkam	• Kannaginagar
• Kattankazhani	• Melaripakkam	• Sholinganallur
• Pepped	• Kothimangalam	• Odai
• Panakattupakkam	• Karunilam	• Padur
• Kolathur	• Agaram	• Kazhpattur
• Saloor	• Nellikupam	• Ponniammankoil
• Sooradimangalam	• Illalur	• Navalur
• Thazhamedu	• Kayar	• Thazhambur
• Kadambadi	• Vembedu	• Sonalur
• Kunnathur	• Iralpakkam	• Uyalikuppam
• Adambakkam	• Othivakkam	• Karathittu
• Thachur	• Perungudi	• Iynthukaranai
• Palur	• Kallukuttai	• Sadrasgate
• Edaiyur	• Tharamani	• Kokilamedu
• Edaiyathur	• Injambakkam	• Puthpattinam
• Eechankaranai	• Nemmeli	• Alagusamudram
• Aayapakkam	• Karanai	• Tathalur
• Vitlapuram	• Vettuvangeni	• Thandalam
• Madhuranthagam	• Therkupattu	• Paiyanoor
• Vayalur	• Neelankarai	• Pattipulam
• Padalam	• Palavakkam	• Lattur
• Manamai	• Sathanathapuram	• Kothimangalam
• Mosivakkam	• Nedunkundram	• Erumbulicheri
• Mulli	• Melakottaiyur	• Anumathapuram
• Mannivakkam	• Edappalayam	• Periya kuppam
• Sattamangalam	• Sadras	• Chinna kuppam
• Kondamangalam	• Meyyur	• Kumizhi
• Marutheri	• Nathamedu	• Mettupalayam
• Murungambakkam	• Cuddalore	• Pammal

Outreach - Health Camps

Camp	Total patients benefitted
General Medicine & General Camp	40996
General Surgery	13171
Ophthalmology	21329
ENT	2842
Orthopedics/Physiotherapy	4355
Pediatrics	3399
OBG	6131
Skin	1689
Psychiatry	355
Pulmonary	2942
SPORTS MEDICINE	272
TOTAL	97481

Glimpse of Outreach Health Camps

APRIL MONTH CAMPS

PATTIPULAM on 18.04.2022



VENBETU on 19.04.2022



MELAIYUR on 20.04.2022



AMoor on 21.04.2022



PAIYANOOR on 22.04.2022



NEMMELI on 25.04.2022



MAY MONTH CAMPS

ALATHUR on 05.05.2022



THIRUVIDANTHAI on 06.05.2022



ARUNGUNDRAM on 11.05.2022



KUNNAPATTU on 13.05.2022



SIRUTHAVOOR on 17.05.2022



THANDALAM on 18.05.2022



KEEZHUR on 19.05.2022



THAIYUR on 26.05.2022



JUNE MONTH CAMPS

VENPEDU 02.06.2022



KUNNAPATTU 03.06.2022



PATTIPULAM 04.06.2022



VADANEMMELI 09.06.2022



MELAIYUR 10.06.2022



THANDALAM 13.06.2022



ALATHUR 14.06.2022



ILLALUR 15.06.2022



AMoor 16.06.2022



SIRUTHAVOOR 17.06.2022



ARUNGUNDARM 18.06.2022



PAIYANOOR 22.06.2022



JULY MONTH CAMPS

ARUNGUNDARM 08.07.2022



Arungundarm, Chengalpattu, India
 Longitude Latitude
 80.1795° E 12.2882° N
 30° C
 Friday, 08, Jul, 2022 10:15 AM

NEMMELI 14.07.2022



Nemmeli, Chengalpattu, India
 Longitude Latitude
 80.1795° E 12.2882° N
 30° C
 Thursday, 14, Jul, 2022 10:30 AM

SIRUTHAVOOR 15.07.2022



Siruthavoor, Chengalpattu, India
 Longitude Latitude
 80.1795° E 12.2882° N
 30° C
 Friday, 15, Jul, 2022 10:15 AM

ILLALUR 16.07.2022



Illalur, Chengalpattu, India
 Longitude Latitude
 80.1795° E 12.2882° N
 30° C
 Saturday, 16, Jul, 2022 10:11 AM

KUNNAPATTU 20.07.2022



Kunnappattu, Chengalpattu, India
 Longitude Latitude
 80.1795° E 12.2882° N
 30° C
 Wednesday, 20, Jul, 2022 10:10 AM

VENBEDU 21.07.2022

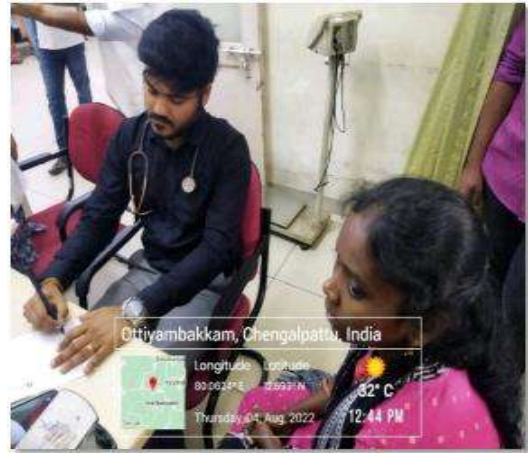


Venbedu, Chengalpattu, India
 Longitude Latitude
 80.1795° E 12.2882° N
 30° C
 Thursday, 21, Jul, 2022 10:05 AM

ONMAR 01.08.2022



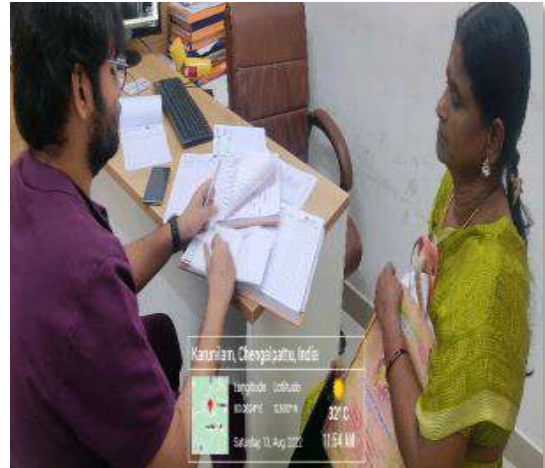
OTTIAMPACKAM 04.08.2022



KARUMBAKKAM 09.08.2022



KARUNILAM 13.08.2022



LATTUR 20.08.2022



VETTUVANKENI 24.08.2022



SITHALAPAKKAM 30.08.2022



KOLLAMEDU 05.09.2022



MELKALVAI 07.09.2022



AMMANAMPAKKAM 12.09.2022



THAIYUR 15.11.2022



POONJERI 17.09.2022



SADRAS 20.09.2022



KARUNILAM 22.09.2022



KEELKALVAI 24.09.2022



REDDIKUPPAM 27.09.2022



THERKUPATTU 30.09.2022



ORAGADAM 01.10.2022



PUDUPATTINAM 03.10.2022



PERUMPAKKAM 06.10.2022



MATHURANTHAGAM 10.10.2022



VEERAPURAM 14.10.2022



AMOOR 19.10.2022



EAGATTUR 21.10.2022



KANDIGAI 25.10.2022



Kandigai, chengalpatu, india
Longitude 80.2277° E Latitude 12.7877° N
32.1041° E 28.8016° N
17° C
Tuesday, 25, Oct, 2022
11:15 AM

KOLLAMEDU 29.10.2022



Kollamedu, chengalpatu, india
Longitude 80.2277° E Latitude 12.7877° N
32.1041° E 28.8016° N
17° C
Tuesday, 29, Oct, 2022
11:05 AM

PALLAVAKKAM 03.11.2022



Pallavakkam, chengalpat, India
Longitude 80.2277° E Latitude 12.7877° N
32.1041° E 28.8016° N
30° C
Thursday, 03, Nov, 2022
04:18 PM

KARUNILAM 28.10.2022



Karunilam, chengalpatu, india
Longitude 80.2277° E Latitude 12.7877° N
32.1041° E 28.8016° N
17° C
Friday, 28, Oct, 2022
11:18 AM

UTHANDI 01.11.2022



uthandi, chengalpat, India
Longitude 80.2277° E Latitude 12.7877° N
32.1041° E 28.8016° N
30° C
Tuesday, 01, Nov, 2022
10:10 AM

VETTUVANKANI 04.11.2022



Vettuvankani, chengalpat, India
Longitude 80.2277° E Latitude 12.7877° N
32.1041° E 28.8016° N
30° C
Friday, 04, Nov, 2022
12:25 PM

KOVALAM 05.11.2022



SHOLINGANALLUR 08.11.2022



VADANRMMELI 11.11.2022



PADUR 14.11.2022



PANANGATTUCHERY 17.11.2022



LATTUR 19.11.2022



PERUMBAKKAM 21.11.2022



PADAPAI 02.12.2022



VANDALUR 07.12.2022



KARUMBAKKAM on 09.12.2022



INJAMBAKKAM 10.12.2022



MELKALVAI 18.12.2022



KANDIGAI 26.12.2022



VANDALUR 07.12.2022



ACHARAPAKKAM on 30.12.2022



NATHAMMAEDU on 02.01.2023



ILLALUR 04.01.2023



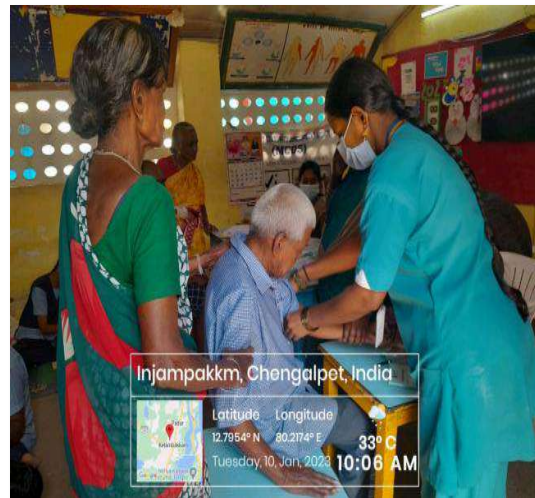
KAYAR 06.01.2023



NELLIKUPPAM 07.01.2023



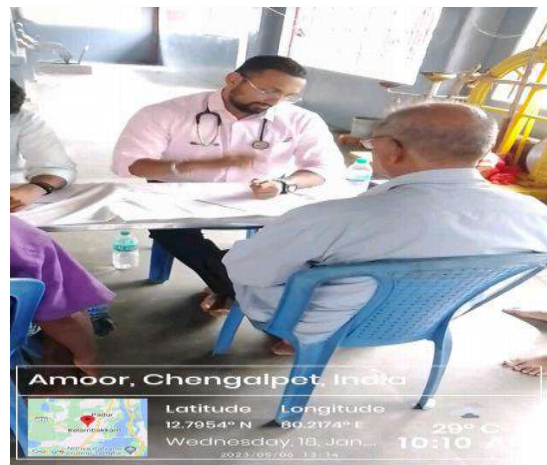
INJAMPAKKAM 10.01.2023



CHEMMANCHERY 12.01.2023



AMOOR 18.01.2023



VEERAPURAM 25.01.2023



EAGATTUR 01.02.2023



PAIYAR 04.02.2023



MUTICHUR 09.02.2023



SAMATHUVAPURAM 11.02.2023



ORATHUR 14.02.2023



SIRUTHAVUR 19.02.2023



ANUMANTHAPURAM 21.02.2023



KURUMBAKKAM 25.02.2023



Kurumbakkam, chengalpattu, india
 Latitude 28.8015° N Longitude 32.1041° E
 34° C
 Tuesday, 25. Feb. 2023 11:33 am

NADUVAKARAI 28.02.2023



Naduvakarai, chengalpattu, india
 Latitude 28.8015° N Longitude 32.1041° E
 34° C
 Tuesday, 28. Feb. 2023 10:11 am

ANUMANTHAPURAM 03.03.2023



Anumanthapuram, chengalpattu, i...
 Latitude 28.8015° N Longitude 32.1041° E
 34° C
 Friday, 03. Mar. 2023 12:48 pm

THATHALUR 06.03.2023



Thathalur, chengalpattu, india
 Latitude 28.8015° N Longitude 32.1041° E
 34° C
 Monday, 06. Mar. 2023 10:38 am

ALATHUR 14.03.2023



Alathur, Chengalpattu, India
 Longitude 80.0624° E Latitude 12.6938° N
 32° C
 Tuesday, 14. Mar. 2023 10:38 AM

THIRUVIDANTHAI 15.03.2023



Thiruvandthai, Chengalpattu, India
 Longitude 80.0624° E Latitude 12.6938° N
 32° C
 Wednesday, 15. Mar. 2023 11:26 AM

MELAIYUR 16.03.2023



NEMMELI 17.03.2023



AMoor 18.03.2023



ILLALUR 21.03.2023



CFCH – Street wise and Door to Door Awareness





CFCH - NREG Workers Visit and Awareness





Outreach Activity Conducted in RHTC, UHTC/CFCH Department

(Awareness / general camp / specialty camp / field visit / facility visits)

Sl.No.	Type of outreach	Venue	Number of beneficiaries	Date
1	World health day	CFCH	28	07.04.2022
2	Prevention of blindness week	CFCH	25	11.04.2022
3	World malaria day	CFCH	19	25.04.2022
4	World asthma day	CFCH	32	13.05.2022
5	World No- tobacco day	CFCH	17	28.05.2022
6	World blood donor day	CFCH	24	17.06.2022
7	National cataract awareness day	CFCH	21	29.06.2022
8	World population day	CFCH	29	16.07.2022
9	World breast feeding week	CFCH	19	08.08.2022
10	Organ donation day	CFCH	24	13.08.2022
11	National nutrition week	CFCH	27	14.09.2022
12	World heart day	CFCH	24	30.09.2022
13	Global hand washing day	CFCH	16	13.10.2022
14	World mental health day	CFCH	33	15.10.2022

15	National cancer awareness day	CFCH	25	07.11.2022
16	World diabetes day	CFCH	17	14.11.2022
17	World toilet day	CFCH	23	28.11.2022
18	World COPD day	CFCH	27	21.11.2022
19	World AIDS day	CFCH	35	01.12.2022
20	International day of persons with disabilities	CFCH	19	07.12.2022
21	Universal health coverage day	CFCH	24	20.12.2022
22	National Girl child day	CFCH	26	24.01.2023
23	World leprosy day	CFCH	29	28.01.2023
24	World cancer day	CFCH	22	04.02.2023
25	National deworming day	CFCH	27	10.02.2023
26	World rare disease day	CFCH	33	27.02.2023
27	International women's day	CFCH	18	08.03.2023
28	National vaccination day	CFCH	24	15.03.2023
29	World tuberculosis day	CFCH	28	24.03.2023
30	World kidney day	RHTC, Poonjeri	40	11.03.2022
31	World tuberculosis day	RHTC, Poonjeri	35	25.03.2022

32	World Health day	RHTC, Poonjeri	32	07.04.2022
33	Prevention of blindness week	RHTC, Poonjeri	30	15.04.2022
34	World malaria day	RHTC, Poonjeri	29	25.04.2022
35	World asthma day	RHTC, Poonjeri	40	06.05.2022
36	World hypertension day	RHTC, Poonjeri	30	18.05.2022
37	World no tobacco day	RHTC, Poonjeri	35	30.05.2022
38	World Environment day	RHTC, Poonjeri	32	06.06.2022
39	World blood donor day	RHTC, Poonjeri	25	15.06.2022
40	National cataract awareness day	RHTC, Poonjeri	30	22.06.2022
41	World population day	RHTC, Poonjeri	25	13.07.2022
42	World paper bag day	RHTC, Poonjeri	28	13.07.2022
43	World hepatitis day	RHTC, Poonjeri	30	29.07.2022
44	World breast feeding week	RHTC, Poonjeri	40	5.08.2022
45	Word organ donation day	RHTC, Poonjeri	35	10.08.2022
46	World senior citizen day	RHTC, Poonjeri	32	30.08.2022
47	National nutrition week	RHTC, Poonjeri	30	08.09.2022
48	World Rabies day	RHTC, Poonjeri	29	10.09.2022
49	World Heart day	RHTC, Poonjeri	40	30.09.2022

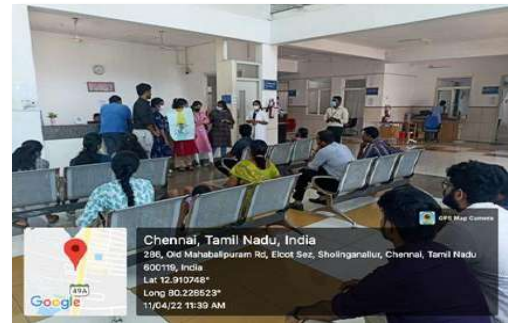
50	World Mental Health Day	RHTC, Poonjeri	26	14.10.2022
51	Global hand washing day	RHTC, Poonjeri	29	15.10.2022
52	Breast cancer awareness month	RHTC, Poonjeri	22	28.10.2022
53	National cancer awareness day	RHTC, Poonjeri	23	09.11.2022
54	World Diabetes day	RHTC, Poonjeri	27	14.11.2022
55	World COPD day	RHTC, Poonjeri	33	30.11.2022
56	World Toilet day	RHTC, Poonjeri	18	19.11.2022
57	World AIDS day	RHTC, Poonjeri	20	14.12.2022
58	International day of person with disabilities	RHTC, Poonjeri	21	14.12.2022
59	Universal Health coverage day	RHTC, Poonjeri	25	22.12.2022
60	World neglected tropical disease day	RHTC, Poonjeri	27	16.01.2023
61	National girl child day	RHTC, Poonjeri	15	24.01.2023
62	World leprosy day	RHTC, Poonjeri	22	31.01.2023
63	World cancer day	RHTC, Poonjeri	26	04.02.2023
64	National deworming day	RHTC, Poonjeri	29	10.02.2023
65	World rare disease day	RHTC, Poonjeri	22	27.02.2023
66	International women's day	RHTC, Poonjeri	27	08.03.2023
67	National vaccination day	RHTC, Poonjeri	18	15.03.2023
68	World tuberculosis day	RHTC, Poonjeri	26	24.03.2023

Note** (Add Minimum 2 OR 4 images for each event, Event has to be in the Chronological order (01 Aug 2022 – 31 Jul 2023) and Give Naming for each Camp or Event. **(Example Given below)**)

AWARENESS - UHTC/CFCH World health day - 07.04.2022



Prevention Of Blindness Week- 11.04.2022



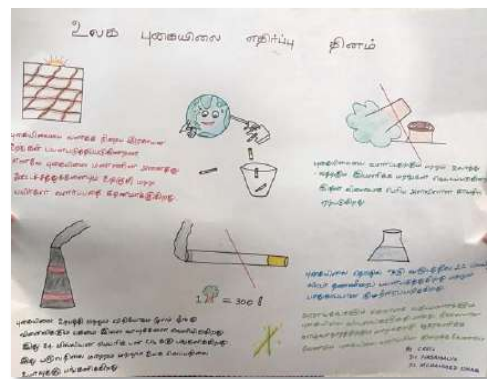
World Malaria Day 25.04.2022



World Asthma Day 13.05.2022



World No- Tobacco Day 28.05.2022



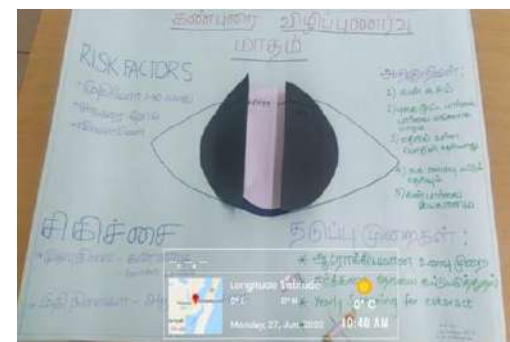
World Blood Donor Day 17.06.2022



World Population Day 16.07.2022



World Cataract Awareness Day 29.06.2022



World Breast Feeding Week 08.08.2022



Organ Donor Day 13.08.2022



National Nutrition Week 14.09.2022



World Heart Day 30.09.2022



Global Handwashing Day 13.10.2022



World Mental Health Day 15.10.2022



National Cancer Awareness Day 07.11.2022



World Diabetes Day 14.11.2022



World Toilet Day 28.11.2022



World COPD Day 21.11.2022



Universal Health Coverage Day 20.12.2022



National Girl Child Day 24.01.2023



World leprosy day 28.01.2023



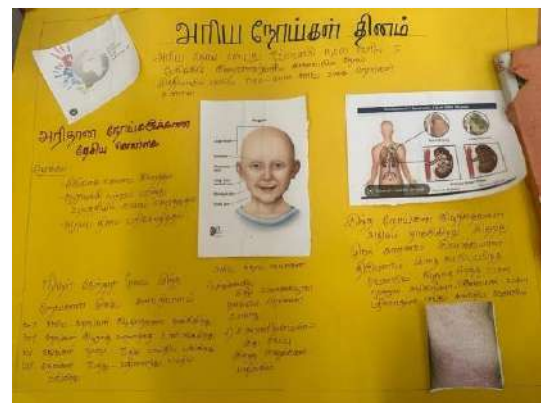
World Cancer Day 04.02.2023



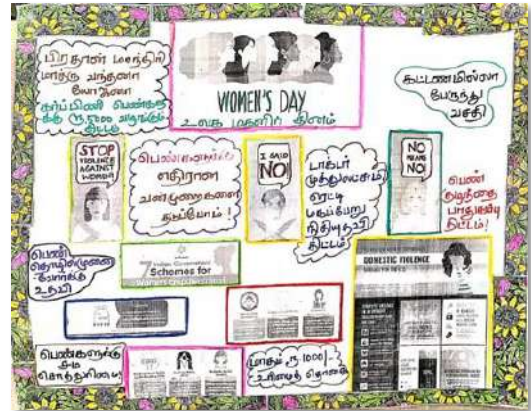
National Deworming Day 10.02.2023



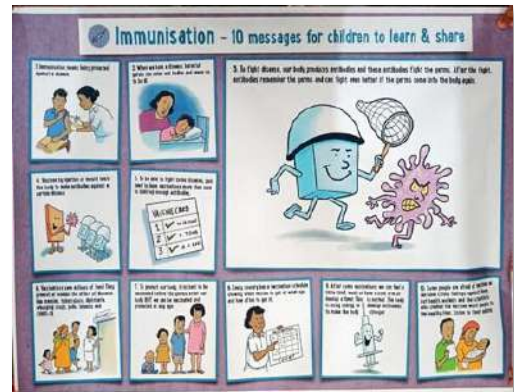
World Rare Disease Day 27.02.2023



International Women's Day 08.02.2023



National Vaccination Day 15.03.2023



World Tuberculosis Day 24.03.2023



RHTC

World Health Day Awareness – 07.04.2022



Prevention of Blindness Week Awareness- 15.04.2022



World Malaria Day Awareness – 25.04.2022



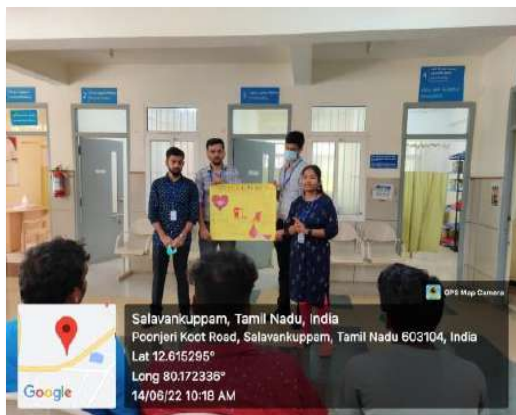
World Asthma Day Awareness – 06.05.2022



World Environment Day Awareness – 08.06.2022



World Blood Donor Day Awareness – 14.06.2022



World Population Day Awareness – 13.07.2022



World Paper Bag Day Awareness – 13.07.2022



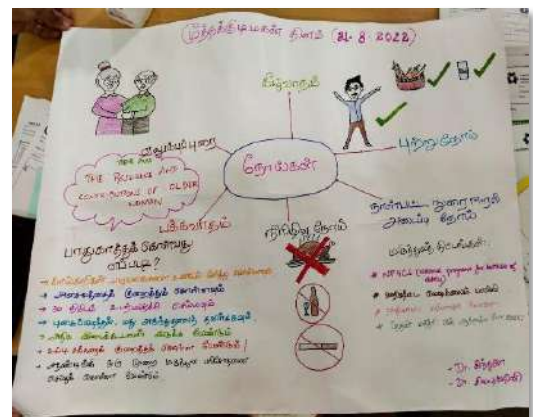
World Hepatitis Day – 29.07.2022



World Organ Donation Day – 10.08.2022



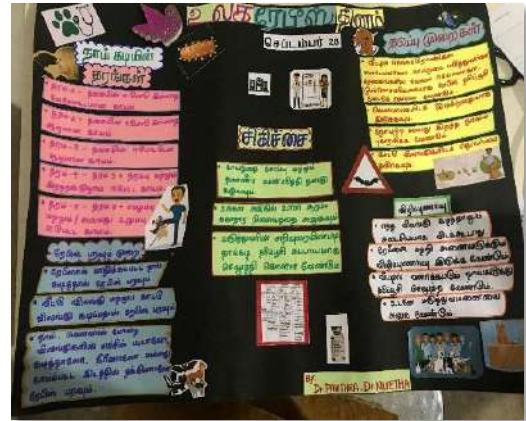
World Senior citizen Day – 30.08.2022



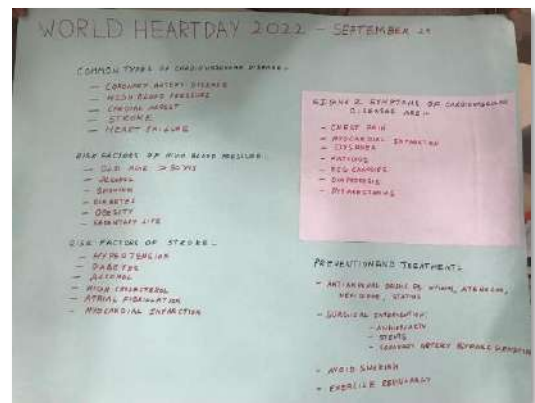
National nutrition week – 08.09.2022



World Rabies Day – 03.09.2022



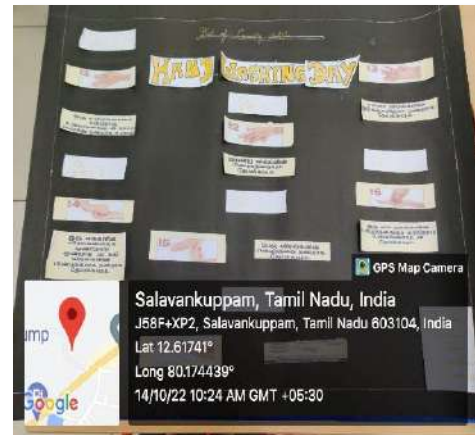
World Heart Day – 30.09.2022



World Mental Health Day – 14.10.2022



Global Handwashing Day – 14.10.2022



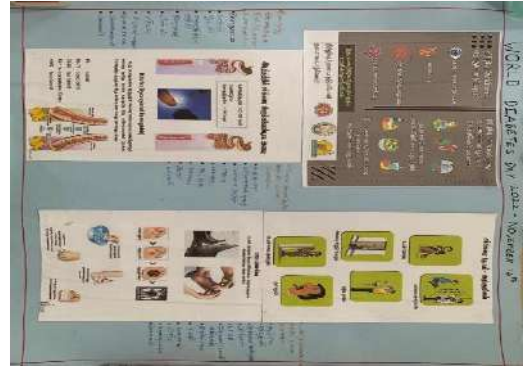
Breast Cancer Awareness Month – 28.10.2022



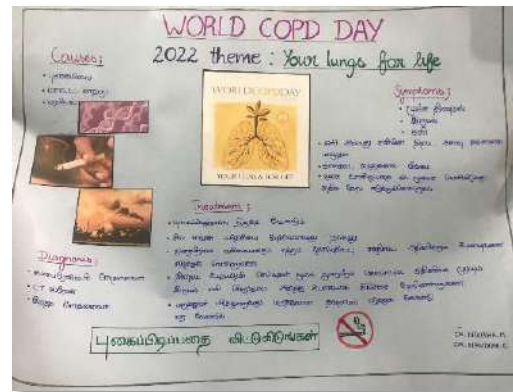
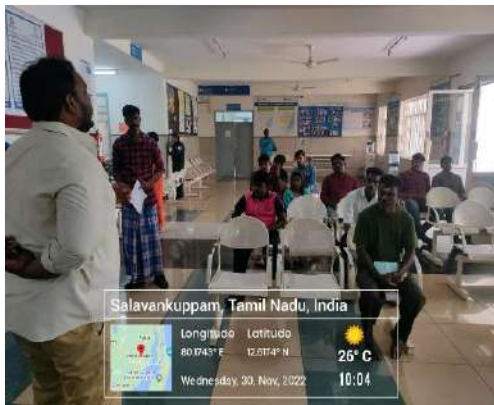
National Cancer Awareness Day – 09.11.2022



World Diabetes Day – 14.11.2022



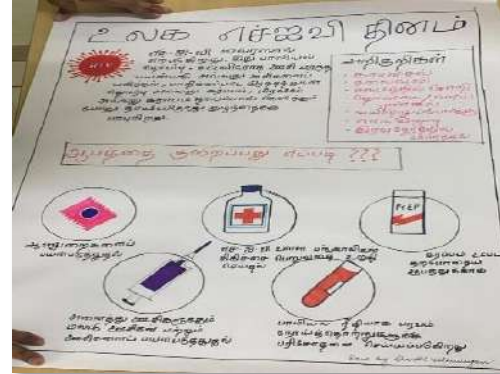
World COPD Day – 30.11.2022



World Toilet Day – 19.11.2022



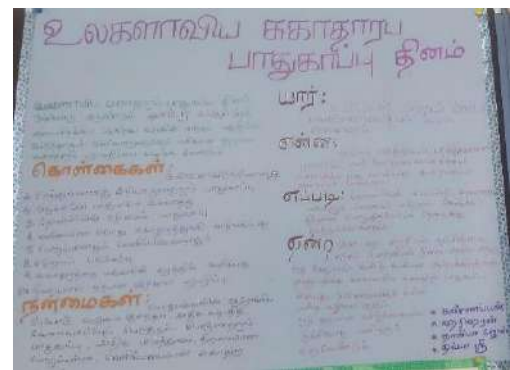
World AIDS Day – 14.12.2022



International Day of Person with Disabilities – 15.12.2022



Universal Health Coverage Day – 22/12/2022



World Neglected Tropical Disease Day – 16.01.2023



National Girl Child Day – 24.01.2023



World Leprosy Day- 31.01.2023



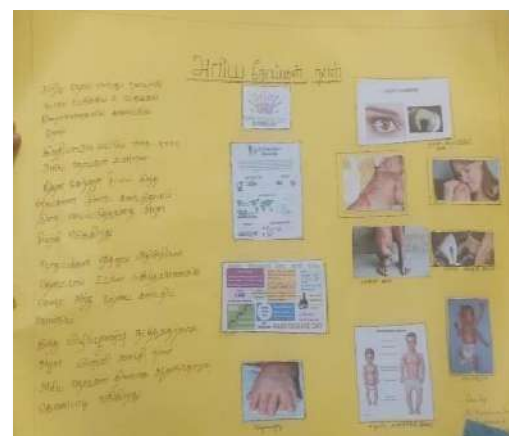
World Cancer Day – 04.02.2023



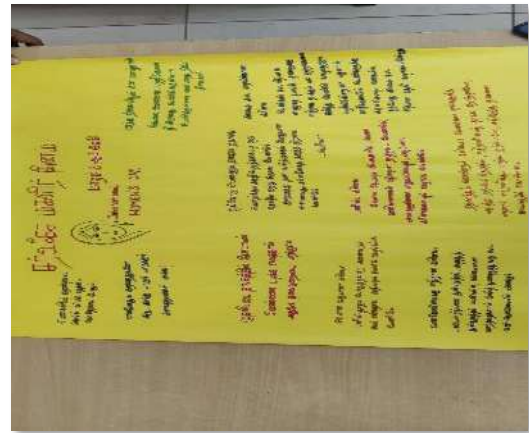
National Deworming Day- 10.02.2023



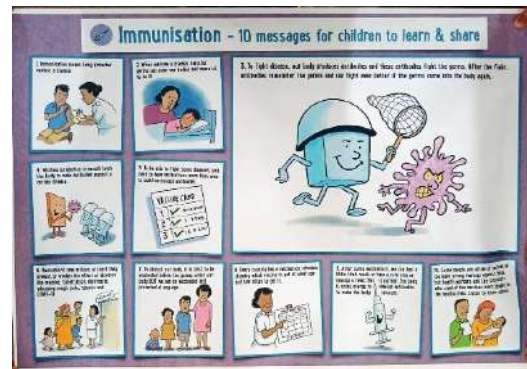
World Rare Disease Day – 27.02.2023



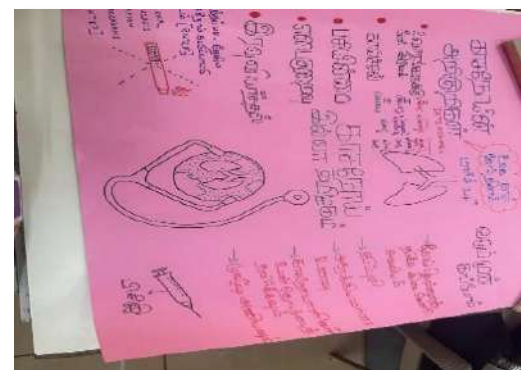
International Womens Day- 08.03.2023



National Vaccination Day – 15.03.2023



World Tuberculosis Day – 24.03.2023



Scholarships & Schemes

M.Sc. (Allied Health Science) 2 Years – 2022–23 Batch

Registration No.	Name of the Students	Course	Scholarship Name
31221401	AISHWARIYA S	M.Sc. ASH in Echocardiography & Cardiovascular Imaging Technology	Kumari. Sigapi Muthiah Academic Merit Scholarship
31221402	BAKYA R	M.Sc. ASH in Echocardiography & Cardiovascular Imaging Technology	Kumari. Sigapi Muthiah Academic Merit Scholarship
31221403	JIBI JOHN BLESSON	M.Sc. ASH in Echocardiography & Cardiovascular Imaging Technology	Kumari. Sigapi Muthiah Academic Merit Scholarship
31221404	PAVITHRA D	M.Sc. ASH in Echocardiography & Cardiovascular Imaging Technology	Kumari. Sigapi Muthiah Academic Merit Scholarship
31221405	PAVITHRA P	M.Sc. ASH in Echocardiography & Cardiovascular Imaging Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31221406	ROSHAN VAASAN V M	M.Sc. ASH in Echocardiography & Cardiovascular Imaging Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31221407	SHALINI. S	M.Sc. ASH in Echocardiography & Cardiovascular Imaging Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31221408	SHEHNAZ L	M.Sc. ASH in Echocardiography & Cardiovascular Imaging Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31221409	VARSHA S	M.Sc. ASH in Echocardiography & Cardiovascular Imaging Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship

31220201	KISHORE R	M.Sc. Clinical Research & Experimental Medicine	Kumari. Meyyammai Muthiah Global Merit Scholarship
31220202	SNEHA N	M.Sc. Clinical Research & Experimental Medicine	Kumari. Meyyammai Muthiah Global Merit Scholarship
31221201	ASHNI S J	M.Sc. Human Nutrition	Kumari. Meyyammai Muthiah Global Merit Scholarship
31221202	RABIATHUL BHASHIRA R	M.Sc. Human Nutrition	Kumari. Meyyammai Muthiah Global Merit Scholarship
31221203	SHARFUNNISA S H	M.Sc. Human Nutrition	Kumari. Meyyammai Muthiah Global Merit Scholarship
31221301	CHANDRA CATHERINE P	M.Sc. AHS in Radiology and Imaging Science Technology	Kumari. Sigapi Muthiah Academic Merit Scholarship
31221302	KARTHIK R	M.Sc. AHS in Radiology and Imaging Science Technology	Kumari. Sigapi Muthiah Academic Merit Scholarship
31221303	LUPHAVATHI E	M.Sc. AHS in Radiology and Imaging Science Technology	Shri. Ramaswamy Muthiah Talent Merit Scholarship
31221304	MANO L	M.Sc. AHS in Radiology and Imaging Science Technology	Shri. Ramaswamy Muthiah Talent Merit Scholarship
31221305	NATARAJASWAMY V	M.Sc. AHS in Radiology and Imaging Science Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31221306	PAVITHRAN J	M.Sc. AHS in Radiology and Imaging Science Technology	Shri. Ramaswamy Muthiah Talent Merit Scholarship
31221701	AZMATHULLAH R	M.Sc. Medical Genetics & Molecular Diagnostics	Kumari. Meyyammai Muthiah Global Merit Scholarship
31221702	DHANVEE. B	M.Sc. Medical Genetics & Molecular Diagnostics	Kumari. Meyyammai Muthiah Global Merit Scholarship
31221201	ASHWINI C	M.Sc. Counseling Psychology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31221202	FOUZIABEGUM B	M.Sc. Counseling Psychology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31221203	HAARITHA C	M.Sc. Counseling Psychology	Kumari. Meyyammai Muthiah Global Merit Scholarship

31221204	MATHANGI RAVIKUMAR	M.Sc. Counseling Psychology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31221205	TASNEEM BANU R	M.Sc. Counseling Psychology	Kumari. Meyyammai Muthiah Global Merit Scholarship

M.Sc. (Allied Health Science) 5 Years - 2022-23 Batch

Registration No.	Name of the Students	Course	Scholarship Name
31222201	AALIAH	M.Sc. Cardiac Technology	Kumari. Sigapi Muthiah Academic Merit Scholarship
31222202	ARCHANA C	M.Sc. Cardiac Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31222203	BANUSRI S	M.Sc. Cardiac Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31222204	LEKHA R	M.Sc. Cardiac Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31222205	NISHA T	M.Sc. Cardiac Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31222206	POOJALAKSHMI. PON	M.Sc. Cardiac Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31222207	SWETHA M	M.Sc. Cardiac Technology	Kumari. Sigapi Muthiah Academic Merit Scholarship
31222208	THAMAYANTHI A	M.Sc. Cardiac Technology	Kumari. Sigapi Muthiah Academic Merit Scholarship
31222209	VENISHA R M	M.Sc. Cardiac Technology	Kumari. Sigapi Muthiah Academic Merit Scholarship
31222210	VINOTHINI P	M.Sc. Cardiac Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31222501	FAHEELA SUHADH S	M.Sc. Perfusion Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31222502	HARSHAVARDHINI L	M.Sc. Perfusion Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship

31222503	HEMALATHA. J	M.Sc. Perfusion Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31222504	KATHEEJA INSHIRAH I	M.Sc. Perfusion Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31222505	KEERTIKA RAJESWARI M	M.Sc. Perfusion Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31222506	SHERINBEGAM B	M.Sc. Perfusion Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31222301	BHARATH B	M.Sc. Renal Dialysis Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31222701	MADHAN KUMAR. P	M.Sc. Medical Laboratory Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31222101	LISHALINI S	M.Sc. Radiology and Imaging Science Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31222102	MOHAMED NASEEM	M.Sc. Radiology and Imaging Science Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31222103	SAISRIPRASADH S	M.Sc. Radiology and Imaging Science Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31222104	SRIMEENASHI S	M.Sc. Radiology and Imaging Science Technology	Kumari. Sigapi Muthiah Academic Merit Scholarship
31222105	SURYA M	M.Sc. Radiology and Imaging Science Technology	Kumari. Meyyammai Muthiah Global Merit Scholarship
31222106	SWETHA K	M.Sc. Radiology and Imaging Science Technology	Shri. Ramaswamy Muthiah Talent Merit Scholarship

B.Sc. (Allied Health Science) 3 Years – 2022–23 Batch

Registration No.	Name of the Students	Course	Scholarship Name
15221301	AKSHAYA S	B.Sc. (Medical Genetics)	Kumari. Meyyammai Muthiah Global Merit Scholarship
15221302	HAKSHAYA PUSHPENDRAN	B.Sc. (Medical Genetics)	Kumari. Meyyammai Muthiah Global Merit Scholarship
15221303	MALLIGA R	B.Sc. (Medical Genetics)	Kumari. Meyyammai Muthiah Global Merit Scholarship
15221304	MOHIDEEN ARAFATH.M	B.Sc. (Medical Genetics)	Kumari. Meyyammai Muthiah Global Merit Scholarship
15221305	MONICAVATHI K	B.Sc. (Medical Genetics)	Kumari. Meyyammai Muthiah Global Merit Scholarship
15221306	RAMSANA R	B.Sc. (Medical Genetics)	Kumari. Meyyammai Muthiah Global Merit Scholarship
15221401	ARSHIYA FATHIMA AR	B.Sc. (Counseling Psychology)	Kumari. Meyyammai Muthiah Global Merit Scholarship
15221402	MANJULA R	B.Sc. (Counseling Psychology)	Kumari. Meyyammai Muthiah Global Merit Scholarship

Faculty of Allied Health Sciences

3 yrs. + 1 yr. Internship 2022–23 Batch

Registration No.	Name of the Students	Course	Scholarship Name
12221001	ABDUL RAHMAN S	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship
12221002	AFZAL S	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship

12221003	ANANDHA VARSHINI M	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221004	ANIRUDH DAS C P	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship
12221005	ANOINTON MANAS A	B.Sc. Allied Health Sciences	Shri. Ramaswamy Muthiah Talent Merit Scholarship
12221006	ASHWATH VISHNU G	B.Sc. Allied Health Sciences	Shri. Ramaswamy Muthiah Talent Merit Scholarship
12221007	BALAMURUGAN R	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221008	CHELSIA R	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship
12221009	DHARSHINE B	B.Sc. Allied Health Sciences	Shri. Ramaswamy Muthiah Talent Merit Scholarship
12221010	DHARSHINI S	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship
12221011	ESTHER RANI A	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship
12221012	GRACE SUSAN M	B.Sc. Allied Health Sciences	Shri. Ramaswamy Muthiah Talent Merit Scholarship
12221013	HARIPRIYA K	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221014	HEMALATHA M	B.Sc. Allied Health Sciences	Shri. Ramaswamy Muthiah Talent Merit Scholarship
12221015	HEMAVATHI S	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221016	JAGAN P	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship
12221017	JAYAVARDHINI B	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221018	KALAIVANI B	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221019	KAMSALI LIKITHA	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship

12221020	KEERTHIGA BAI V	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221021	LAVANYA M	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221022	LOGA PRIYA P	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221023	LOKIRAJ A	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship
12221024	MAHALAKSHMI V	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship
12221025	MANIVANNAN S	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship
12221026	MOHAMED NIYASDEEN M	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship
12221027	MOHAN V	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221028	MONISHA M	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221029	NIRISHA S	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221030	NIVETHA S	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221031	NOORUL AFRAH M S	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221032	POOJA M	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship
12221033	PRAVESH S	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221034	PREETHI S	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221035	PRITHINGA E	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221036	PRIYADHARSHINI R	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship

12221037	PRIYADHARSHINI S	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship
12221038	PRIYANKA P	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship
12221039	RENISHA R	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221040	SAKTHIVEL P	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221041	SAMSU NISHA J	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221042	SARANYA A	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221043	SATHIYA S	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221044	SHREENIDHI M R	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221045	SMRITHI RAJ	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221046	SOMESHWAR S	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship
12221047	SRIHARINI H	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221048	SUBASREE S	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221049	THANASHANKARI N	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship
12221050	THUSHARAA CHANDRAN	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221051	VARSHA S	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221052	VELVIZHI S	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship
12221053	VENKATESAN T	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship

12221054	VIJAYA LAKSHMI S	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
12221055	VIKASH KAMAL K	B.Sc. Allied Health Sciences	Shri. Ramaswamy Muthiah Talent Merit Scholarship
12221056	VISHNUPRIYA L	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship
12221057	WYCLIFF SAMRAJ W	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship
12221058	YOGAVEL RAJ K	B.Sc. Allied Health Sciences	Kumari. Sigapi Muthiah Academic Merit Scholarship
12221059	YOGESHWARAN D	B.Sc. Allied Health Sciences	Kumari. Meyyammai Muthiah Global Merit Scholarship
16221001	ARAVINTH V	B.Optomety	Kumari. Meyyammai Muthiah Global Merit Scholarship
16221002	ARCHANA G	B.Optomety	Kumari. Meyyammai Muthiah Global Merit Scholarship
16221003	EASWARI M	B.Optomety	Kumari. Meyyammai Muthiah Global Merit Scholarship
16221004	MAHALAKSHMI S	B.Optomety	Smt. Geetha Muthiah Outstanding Merit Scholarship
16221005	MONISHA V	B.Optomety	Kumari. Meyyammai Muthiah Global Merit Scholarship
16221006	PRINCY A	B.Optomety	Kumari. Meyyammai Muthiah Global Merit Scholarship
16221007	SANDHYA S	B.Optomety	Kumari. Meyyammai Muthiah Global Merit Scholarship
16221008	SHERIN K	B.Optomety	Kumari. Meyyammai Muthiah Global Merit Scholarship
16221009	STEPHEN I	B.Optomety	Kumari. Meyyammai Muthiah Global Merit Scholarship
16221010	VIMAL RAJ M	B.Optomety	Kumari. Meyyammai Muthiah Global Merit Scholarship

Chettinad School of Pharmaceutical Sciences

4 year Batch 2022-23

Registration No	Name of the Students	Course	Scholarship Name
82221001	ABDUL RAHIM S	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221002	AFREEN K	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221003	BALAJI R	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221004	BHUVANA S	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221005	BHUVANESWARI N	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221006	BHUWANESHWAR B.U	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221007	DHANALAKSHMI K	B.Pharm.	Kumari. Sigapi Muthiah Academic Merit Scholarship
82221008	DHANUSH B	B.Pharm.	Kumari. Sigapi Muthiah Academic Merit Scholarship
82221009	DHARSHINI A	B.Pharm.	Smt. Geetha Muthiah Outstanding Merit Scholarship
82221010	DHIVYA DHARSHINI M	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221011	DINESH KUMAR V	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221012	DINESH M	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221013	FARITHA BEGUM J	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221014	FATHIMA SELENA S	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221015	GIDDALURU MUNI ESHWAR DHRUVA	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221016	GUHAN E	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221017	GURU PRADAPRAAJAN K	B.Pharm.	Kumari. Sigapi Muthiah Academic Merit Scholarship
82221018	HANNAH.B	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221019	HARINI.B	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221020	HARSHA R	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship

82221021	INBA TAMILAN. A	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221022	JAIBEEM BEEMARAO K	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221023	JANESH S	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221024	JEBASLYN SWEETY	B.Pharm.	Kumari. Sigapi Muthiah Academic Merit Scholarship
82221025	KAMALESH S	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221026	KANISHKAR RAJ K N	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221027	KISHORE G	B.Pharm.	Kumari. Sigapi Muthiah Academic Merit Scholarship
82221028	KISHORE S S	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221029	KRISHAN.R	B.Pharm.	Kumari. Sigapi Muthiah Academic Merit Scholarship
82221030	LAVANYA G	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221031	MADHUMITHA J	B.Pharm.	Kumari. Sigapi Muthiah Academic Merit Scholarship
82221032	MANIKANDAN M	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221033	MANIKANDAN T	B.Pharm.	Smt. Geetha Muthiah Outstanding Merit Scholarship
82221034	MEENAKSHI M	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221035	MOHAMED UVAIS F	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221036	MOHANA PRIYA S	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221037	MUHAMMAD SABREEN.S.M.A.	B.Pharm.	Smt. Geetha Muthiah Outstanding Merit Scholarship
82221038	NANDHINI SHREE T	B.Pharm.	Kumari. Sigapi Muthiah Academic Merit Scholarship
82221039	NEELAKANDAN T	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221040	RAAJESH V	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221041	ROHITH S	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221042	SANDEEP V	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221043	SANDHIYA G	B.Pharm.	Kumari. Sigapi Muthiah Academic Merit Scholarship

82221044	SHERIN SARAH EDWARD	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221045	SHIVANI A	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221046	SHIVANI S	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221047	SIVASHANKARAN V	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221048	SOWMEYA S G	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221049	SUJITH S	B.Pharm.	Kumari. Sigapi Muthiah Academic Merit Scholarship
82221050	SUMITHRA S	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221051	SWETHA P	B.Pharm.	Kumari. Sigapi Muthiah Academic Merit Scholarship
82221052	TAMILARASI N	B.Pharm.	Smt. Geetha Muthiah Outstanding Merit Scholarship
82221053	TAMILSELVAN P	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221054	THANASRI T	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221055	THASNEEM FATHIMA S	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221056	THEEIRAJ S	B.Pharm.	Kumari. Sigapi Muthiah Academic Merit Scholarship
82221057	VARUNRAJ RT	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221058	VASUNDHARA V	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship
82221059	VINOTH.R	B.Pharm.	Kumari. Sigapi Muthiah Academic Merit Scholarship
82221060	VISHWA E	B.Pharm.	Kumari. Meyyammai Muthiah Global Merit Scholarship

Chettinad School of Law – 3 Years 2022-23 Batch

Registration No.	Name of the Students	Course	Scholarship Name
85221701	AAKASH RAJ G	LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221702	ABISHEK B	LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship

85221703	ANUSHA R	LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221704	DINESH KUMAR J	LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221705	GOMATHI I	LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221706	JAWAHAR A	LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221707	KAILASSH R S	LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221708	KARTHICK D	LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221709	KARTHIK D V	LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221710	KARTHIK S	LL.B. (Hons.)	Shri. Ramaswamy Muthiah Talent Merit Scholarship
85221711	LINKESHVAR S	LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221712	MUGESH A	LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221713	PARTHIBAN P	LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221714	PARVESH MUSHRAF A F	LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221715	POOJA SRI G	LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221716	PRANAV G R	LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221717	PRIYA V	LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221718	SARAVANAN S	LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221719	SHIVA K	LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221720	SUBRAMANI ALIAS SURATH C	LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221721	SYED SHOAIB SHABEER	LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221722	VASANTHAKUMARI R	LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship

Chettinad School of Law – 5 Years 2022-23 Batch

Registration No.	Name of the Students	Course	Scholarship Name
85221001	ANGEL S	BA. LL.B. (Hons.)	Smt. Geetha Muthiah Outstanding Merit Scholarship
85221002	ARIVARASI A K	BA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221003	ATHI LAKSHMI S	BA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221004	BHAKTI SAVITH SALIAN	BA. LL.B. (Hons.)	Smt. Geetha Muthiah Outstanding Merit Scholarship
85221005	BHARANIKUMAR M A	BA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221006	DAVID JAYAKUMAR P	BA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221007	DHANISH IRSATH KHAN A H	BA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221008	DINESH KARTHICK C	BA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221009	ELAKIYA S	BA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221010	GURUSAKTHI J S	BA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221011	HARIKARAN S	BA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221012	JEEVA R	BA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221013	JUMANA A	BA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221014	MOHAMED INZAMAM I	BA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221015	PERCY ANNAL MARY C	BA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221016	PRITHVIRAJ A	BA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221017	PUJA S	BA. LL.B. (Hons.)	Smt. Geetha Muthiah Outstanding Merit Scholarship
85221018	RASHIKA D N R	BA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221019	ROHAN R	BA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship

85221020	ROSHAN VIKAS S R	BA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221021	SAKTHI VIGNESH S	BA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221022	SHANMUGA RAMAN A	BA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221023	SHRI KUMARAN G R	BA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221024	SIVA ARJUN V	BA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221025	SIVA POURNAMI R M	BA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221026	SOFIYA P M	BA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221027	VAISHALI R	BA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221028	VALLIMAYIL PL	BA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221029	VARSHINI A	BA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221030	VIDYARTHI V	BA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221031	YOGESH T	BA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221032	YOGESHWARAN N	BA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221033	ANIRUTHATHISH	BA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221301	ABDUL AHATH R	BBA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221302	ASHWIN A	BBA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221303	DHARSHINI S	BBA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221304	IYYAPPAN SURENDAR S	BBA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221305	NICK NOBLE CALDEEN D	BBA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221306	NITHYASRI V	BBA. LL.B. (Hons.)	Smt. Geetha Muthiah Outstanding Merit Scholarship
85221307	PAMIDI VIKRAM	BBA. LL.B. (Hons.)	Shri. Ramaswamy Muthiah Talent Merit Scholarship
85221308	PAVISH MONIKA P	BBA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221309	PRAVEEN S M	BBA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship

85221310	RAGUL P	BBA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221311	RAJESH KUMAR R	BBA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221312	RELO SHALOM E J S	BBA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221313	RISHIKESAVAN V	BBA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221314	ROHITH R A	BBA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221315	SAI PRASANTH P	BBA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221316	SANJAY SIVA KUMAR S	BBA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221317	SHRINITHI R	BBA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221318	SIVANINIYAN S	BBA. LL.B. (Hons.)	Shri. Ramaswamy Muthiah Talent Merit Scholarship
85221319	SOWMIKHA T	BBA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221320	UDHAYA PRAKASH R G	BBA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221321	VAISHAKANTH S	BBA. LL.B. (Hons.)	Smt. Geetha Muthiah Outstanding Merit Scholarship
85221322	VANSHIKA P	BBA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221323	VARSHA DEV D	BBA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221324	VIJAYA LAKSHMI R	BBA. LL.B. (Hons.)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221325	VIJAYKANNAN L	BBA. LL.B. (Hons.)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221501	AADHITHYA M	B.Com. LL.B.(Hons)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221502	AARUDRA M B	B.Com. LL.B.(Hons)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221503	AKASH D	B.Com. LL.B.(Hons)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221504	ARCHANA R	B.Com. LL.B.(Hons)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221505	ARUNESH B T	B.Com. LL.B.(Hons)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221506	ASHWIN ANNAMALAI M	B.Com. LL.B.(Hons)	Smt. Geetha Muthiah Outstanding Merit Scholarship

85221507	ELANGO VAN A	B.Com. LL.B.(Hons)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221508	GODSON L	B.Com. LL.B.(Hons)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221509	GUMMADI LITHIN	B.Com. LL.B.(Hons)	Smt. Geetha Muthiah Outstanding Merit Scholarship
85221510	RAMYA SRINITHI K	B.Com. LL.B.(Hons)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221511	RISHI KANTH M	B.Com. LL.B.(Hons)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221512	RISHIKESH GANDHI V G	B.Com. LL.B.(Hons)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221513	SANJAYRAM S	B.Com. LL.B.(Hons)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221514	SELVARANI M	B.Com. LL.B.(Hons)	Smt. Geetha Muthiah Outstanding Merit Scholarship
85221515	SHANMUGA PRIYANGA A	B.Com. LL.B.(Hons)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221516	SRI SAVITHRI S B	B.Com. LL.B.(Hons)	Kumari. Meyyammai Muthiah Global Merit Scholarship
85221517	VENIYOGESHWARAN V	B.Com. LL.B.(Hons)	Kumari. Sigapi Muthiah Academic Merit Scholarship
85221518	VIGNESH M	B.Com. LL.B.(Hons)	Kumari. Meyyammai Muthiah Global Merit Scholarship

Chettinad School of Architecture – 5 Years 2022–23 Batch

Registration No.	Name of the Students	Course	Scholarship Name
84221001	DHANESHKANNAN D	B.Arch.	Kumari. Meyyammai Muthiah Global Merit Scholarship
84221002	HARISH BALAN SM	B.Arch.	Smt. Geetha Muthiah Outstanding Merit Scholarship
84221003	HARISHREE S	B.Arch.	Kumari. Meyyammai Muthiah Global Merit Scholarship
84221004	JAMIRUL RIZAM.J	B.Arch.	Kumari. Meyyammai Muthiah Global Merit Scholarship
84221005	LAYEEKH HUSSAIN	B.Arch.	Kumari. Meyyammai Muthiah Global Merit Scholarship
84221006	LOKESH RAJA	B.Arch.	Kumari. Sigapi Muthiah Academic Merit Scholarship
84221007	PRIYADHARSHINI B	B.Arch.	Kumari. Meyyammai Muthiah Global Merit Scholarship
84221008	RAJA.T.S	B.Arch.	Kumari. Meyyammai Muthiah Global Merit Scholarship
84221009	SAI VARTHINI.A	B.Arch.	Kumari. Meyyammai Muthiah Global Merit Scholarship
84221010	SAM PRINCE S	B.Arch.	Kumari. Meyyammai Muthiah Global Merit Scholarship
84221011	SAMUVEL RYAN N	B.Arch.	Kumari. Sigapi Muthiah Academic Merit Scholarship
84221012	SAMYUKTA.K	B.Arch.	Kumari. Meyyammai Muthiah Global Merit Scholarship
84221013	SHRUTHI LAYA VENKATARAMANAN	B.Arch.	Kumari. Meyyammai Muthiah Global Merit Scholarship
84221014	SNEHA.P	B.Arch.	Kumari. Meyyammai Muthiah Global Merit Scholarship
84221015	SWETHA.R	B.Arch.	Kumari. Sigapi Muthiah Academic Merit Scholarship
84221016	SWETHA.M	B.Arch.	Smt. Geetha Muthiah Outstanding Merit Scholarship
84221017	VANDANA V T	B.Arch.	Kumari. Meyyammai Muthiah Global Merit Scholarship

Chettinad School of Physiotherapy

B.P.T. Course 4 yrs. 6 months Internship - 2022-23 Batch

Registration No.	Name of the Students	Course	Scholarship Name
83221001	ABINESH P	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221002	ADLINE X	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221003	ASWITHA V	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221004	ATCHAYA T	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221005	ATTHENA BACH J	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221006	BARATHI K	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221007	BHUVANESHWARI S	B.P.T.	Smt. Geetha Muthiah Outstanding Merit Scholarship
83221008	CHANCHAL R	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221009	DAWOOD SHOAIB ABBAS	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221010	DEVADHARSHINI P	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221011	DEVU B KUMAR	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221012	GAYATHRI S	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221013	GUNAL S	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221014	GUNUPUTI DHARANI	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221015	HARI KRISHNA SRINIVASAN	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221016	HARINI S	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221017	ISHWARYA S	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221018	JAIROMASHEE J	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221019	JAIVIGNESH H	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship

83221020	JANAPRIYA S	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221021	JANARTHANAN A	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221022	JESSLYN SHEBA B	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221023	JESWIN REFENA S	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221024	JOSENA JESSICA J	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221025	KANCHANA HARSHITHA	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221026	KAVIYA KAMATCHI R	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221027	KAVIYA S	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221028	KEERTHIKA K	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221029	KRISHNA PRAKASH A	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221030	LAKSHMI DEVI M	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221031	LOGA PRIYA M	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221032	MAHARAJAN S	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221033	MAHIRA PARVEEN M	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221034	MONISHA E	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221035	MUKILESH R	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221036	NITHISH S	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221037	PASTEENA A	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221038	PAVITHRA D	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221039	PERUMAL V	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221040	PREMKUMAR G	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221041	PRIYADHARSHINI S	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221042	PRIYANKA MURTHY D	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship

83221043	REVATHI E	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221044	ROSHIMA J	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221045	SABARISITHAN G J	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221046	SANJAI M	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221047	SANJANA S	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221048	SATISH KUMAR R	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221049	SHEIK MOHAMMED IBRAHIM A	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221050	SIVARANJANI R	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221051	SNEHA P	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221052	SRINAYA S	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221053	SUBASRI S	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221054	TARUN KUMAR S	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221055	THILIPAN M	B.P.T.	Kumari. Meyyammai Muthiah Global Merit Scholarship
83221056	VARSHA K T	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221057	VIJAYA LAKSHMI B	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221058	VINITHA SRI D	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221059	WAFIYA TAJ N	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship
83221060	ZECHARIAH JONATHAN A	B.P.T.	Kumari. Sigapi Muthiah Academic Merit Scholarship

B.Sc. (Nursing) Course – 4 Years 2022–23 Batch

Registration No.	Name of the Students	Course	Scholarship Name
14221061	MANIKANDAN J	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221023	BINO FRANKLIN. N	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221060	MADHUMITHA S	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221081	ROHITH M	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221006	ABINAYA R	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221009	ALAN LUKE SAJI	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221051	KEVIN JOSEPH	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221011	ANBUHELVAN S	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221020	ASWIN JOEL F	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221029	DEVANANTH C S	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221039	JANAPRADHAP A	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221067	MONIKA S	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221036	GOMATHI E	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221040	JAYANTHRAN M	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221034	GOKUL R S	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221041	JEBIN JAIMON	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221047	KANMANI B	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221054	LAKSHMI R	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221074	PRADEEPA T	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221098	VINDHYA T	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221007	ABIRAMI C	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship

14221032	EJO IGNATIUS BENNY	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221078	RAGAVI R	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221033	ESAKKI RAJ P	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221057	LEO ANTONY	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221069	NARMADHA T	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221030	DEVAPRIYA D	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221062	MANIKANDAN M	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221083	SADHA SREE J	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221094	THARANI E	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221026	CYRIAC SAJAN	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221053	KRISHNA VENI K	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221089	SOJA LUKOSE	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221088	SHARUKESH S V	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221028	DEEBARAJ R	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221037	GOPIKA V	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221046	JOBIN FRANCIS	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221052	KISHORE ANANTH B	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221068	MUHAMMED FAVAS K P	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221063	MARIYAMOL JAISON	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221076	PRAVINRAJ E	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221091	SOWMIYA S	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221001	AARTHI A	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221095	THASNEEM T	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship

14221008	ABY B S	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221035	GOKULAKRISHNAN S	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221056	LEELA DEVI A	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221044	JENISHA GNANA PAKIYA R	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221049	KAVITHA G	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221097	VENNILA R	B.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship
14221004	ABINAYA K	B.Sc. (Nursing)	Smt. Geetha Muthiah Outstanding Merit Scholarship
14221075	PRAISY SHANIA G	B.Sc. (Nursing)	Smt. Geetha Muthiah Outstanding Merit Scholarship
14221090	SOUNDHARYA M	B.Sc. (Nursing)	Smt. Geetha Muthiah Outstanding Merit Scholarship
14221003	ABHIJITH P NAIR	B.Sc. (Nursing)	Smt. Geetha Muthiah Outstanding Merit Scholarship
14221092	STEPHIN J	B.Sc. (Nursing)	Smt. Geetha Muthiah Outstanding Merit Scholarship
14221100	ZIYAMMAFAS A	B.Sc. (Nursing)	Smt. Geetha Muthiah Outstanding Merit Scholarship
14221027	DANNY THARAKAN	B.Sc. (Nursing)	Smt. Geetha Muthiah Outstanding Merit Scholarship
14221014	ANNA GEORGE	B.Sc. (Nursing)	Smt. Geetha Muthiah Outstanding Merit Scholarship

M.Sc. (Nursing) Course 2022-23 Batch

Registration No.	Name of the Students	Course	Scholarship Name
32220102	PRAVEEN V	M.Sc. (Nursing)	Kumari. Sigapi Muthiah Academic Merit Scholarship

M.Sc. (Post Basic Nursing) course 2022-23 Batch

Registration No.	Name of the Students	Course	Scholarship Name
34221001	GLORY R	Post Basic B.Sc. in Nursing	Kumari. Sigapi Muthiah Academic Merit Scholarship

Chettinad School of Occupational Therapy – 2022–23 Batch

4 Years 6 months Internship

Registration No.	Name of the Students	Course	Scholarship Name
86221001	ADITHYA SRI RAM R	BOT	Kumari. Sigapi Muthiah Academic Merit Scholarship
86221002	AKSHAYA NAVANEETHA S	BOT	Kumari. Meyyammai Muthiah Global Merit Scholarship
86221003	CHRISTINE SHARON A	BOT	Kumari. Sigapi Muthiah Academic Merit Scholarship
86221004	DEEKSHA K	BOT	Kumari. Meyyammai Muthiah Global Merit Scholarship
86221005	ISHIKA	BOT	Kumari. Sigapi Muthiah Academic Merit Scholarship
86221006	JOTHIKA K	BOT	Kumari. Meyyammai Muthiah Global Merit Scholarship
86221007	KANIMOZHI M	BOT	Kumari. Sigapi Muthiah Academic Merit Scholarship
86221008	KEREN DAPHNE SAMUEL R	BOT	Kumari. Meyyammai Muthiah Global Merit Scholarship
86221009	KETHRIN JAYADHARSHINI J	BOT	Kumari. Meyyammai Muthiah Global Merit Scholarship
86221010	KISHORE KUMAR M	BOT	Kumari. Sigapi Muthiah Academic Merit Scholarship
86221011	LEKHA S	BOT	Kumari. Sigapi Muthiah Academic Merit Scholarship
86221012	LOKESWARAN K	BOT	Smt. Geetha Muthiah Outstanding Merit Scholarship
86221013	MANASHA R	BOT	Kumari. Meyyammai Muthiah Global Merit Scholarship
86221014	MARIA JENISA A	BOT	Kumari. Sigapi Muthiah Academic Merit Scholarship

86221015	MEGHNA M NAIR	BOT	Kumari. Meyyammai Muthiah Global Merit Scholarship
86221016	MOHAMED AFZAL SARFRAZ H	BOT	Kumari. Meyyammai Muthiah Global Merit Scholarship
86221017	NISMA B	BOT	Kumari. Meyyammai Muthiah Global Merit Scholarship
86221018	NUSAIBA A	BOT	Kumari. Meyyammai Muthiah Global Merit Scholarship
86221019	PRIYANKA G	BOT	Kumari. Sigapi Muthiah Academic Merit Scholarship
86221020	RAJA SARIGA K	BOT	Kumari. Meyyammai Muthiah Global Merit Scholarship
86221021	RAJESHWARI S	BOT	Kumari. Meyyammai Muthiah Global Merit Scholarship
86221022	RISHINTHAN V	BOT	Kumari. Meyyammai Muthiah Global Merit Scholarship
86221023	SABITHA M	BOT	Kumari. Meyyammai Muthiah Global Merit Scholarship
86221024	SIDDHI M VAYDA	BOT	Smt. Geetha Muthiah Outstanding Merit Scholarship
86221025	VINITH A	BOT	Kumari. Meyyammai Muthiah Global Merit Scholarship
86221026	YOGALAKSHMI T	BOT	Kumari. Meyyammai Muthiah Global Merit Scholarship

Controller of Examinations

The annual activity report of the Office of the CoE highlights the wide spectrum of activities carried out, keeping in line with the mission and vision of CARE. We always strive to maintain our Quality Policy-

- Fairness & confidentiality in the conduct of examinations
- Accuracy & speed in result publishing
- Continual improvement in upgrading all examination related procedures while upholding student satisfaction and
- Compliance to all statutory governing bodies

The Examination department plays a major role in imparting competence based education to all the students enrolled in various programmes. The variety of tasks that are carried out by the office of the CoE include registration of all the students admitted to CARE for various courses and programmes every academic year, updating the syllabi for various courses, preparation and announcement of examination schedule, time-table, question paper setting by competent examiners, issuing hall tickets, conducting theory and practical examination for eligible candidates, evaluation, timely publication of results, thesis evaluation, conduction of PhD viva voce examination, printing of mark sheets, provisional pass certificates, degree certificates, timely redressal of grievances of students with respect to the examination process, etc. All the examinations scheduled are held exactly according to the guidelines prescribed by the various governing statutory bodies (UGC, National Medical Commission, Indian Nursing Council, Pharmacy council of India, Bar Council of India, Council of Architecture, etc.)

A major milestone in the evolution of the Office of the CoE happened in the Academic year 2022-23 and that is complete automation of all the processes for all the courses- starting from registration to collection of eligibility particulars to evaluation of theory papers to practical mark entry to compilation of tabulated mark register to revaluation. This has remarkably reduced the time and errors involved in the process. This has also helped in extensive data analysis using the software and made it possible to easily retrieve data for various purposes like NAAC, NIRF, AISHE, etc effortlessly and promptly.

Keeping in line with **NEP 2020**, the office of the CoE organised orientation programmes to all the students enrolled in various streams in the university to create digilocker accounts and create ABC id and share it with the office in order to enable credit transfer and mobility.

Academic Bank of Credits has been established on the lines of the National Academic Depository (NAD), in the sense, NAD is the backbone of ABC, where the students' academic data are held and academic awards are stored (i.e. storehouse of academic awards). Despite the fact that ABC enables students to register or commence credit transfer, the final outcomes of credit redemption and issuance of certificates, as well as the compilation of award records, are administered by academic institutions via the NAD Platform. Hence being the owner of academic awards, Chettinad Academy of Research and Education (CARE) has registered under ABC via NAD and initiated the process of credit accumulation to enable transfer.

Digilocker Services

Digilocker are already available to the students from last academic year. All the degree certificates of students who have completed various courses in this university from 2009 onwards have been uploaded onto the NAD- Digilocker portal enabling digital empowerment to the students in order to access their documents anytime anywhere. NAD- Digilocker is an academic repository of academic institutions.

E-Sanad Services

An initiative of the Ministry of external affairs for online attestation, successfully implemented in 2020-21 are also available for verification of documents.

The total number of programs for which exams were conducted during the academic year 2022-23 was 60, out of which 33 were under semester pattern and 28 were under annual pattern. (BSc Nursing has switched over to semester pattern from 2022-23 Batch onwards)

The database was updated with the various details of the students who were admitted for the academic year 2022-23 as soon the admission process was over. The curriculum, question paper pattern, regulations were all updated for the newly admitted batch and other changes for the other batches were all updated as recommended by the respective Board of Studies and Academic Council.

CONDUCT OF EXAMINATIONS

Time table/Schedule/Hall tickets

The timetable and schedule for the various examinations of all the constituent colleges were prepared and released well ahead after being vetted by the heads of the constituent colleges. The timeframe for receiving IA marks, attendance particulars, releasing the application forms, hall tickets were strictly adhered to the schedule released.

Theory Examination

Question papers are obtained in a confidential manner from various external examiners from the approved panel of examiners across the state and country for various programmes according to the pattern approved by the respective Board of Studies and Academic Council. Central evaluation of the answer scripts was done by qualified internal and external examiners according to the regulations prescribed for a particular course.

Practical / Clinical Examination

Practical / clinical examination / viva voce were conducted in the respective departments. Suitable arrangements were made for the smooth conduct of the examination by the office of the CoE. Eligible internal and external examiners were duly appointed based on the regulations prescribed by the respective statutory bodies and the marks were recorded digitally.

Thesis Evaluation

Dissertation submitted by students belonging to PG programmes- DM/MCh/MD/MS/PhD are sent for evaluation to various examiners within the country as well as out of the country and their approval of the thesis is obtained as part of the requirement for the award of the respective degree. **Thesis evaluation is being done by a software developed in-house for DM/MCh/MD/MS programmes**

Declaration of Results

Results were declared on the website as well as displayed in the notice boards of the constituent colleges after being approved by the duly constituted Result Passing Board.

Annual Pattern of Examination

Out of the 28 programmes which followed annual pattern of examination 3 were UG and 25 were PG courses. One regular examination session followed by one supplementary examination session for those who have not cleared the main exam at an interval of 3 – 6 months are held every year depending on the regulations. The following table shows the summary of these examinations conducted for during the academic year 2022-23.

Sl. No.	Program	Session	Year	No. Of students appeared	No. Of students passed
1	D.M. (CARDIOLOGY)	Aug 2022	Final	2	2
2	D.M (MEDICAL GASTROENTEROLOGY)	Aug 2022	Final	1	0
		Feb 2023	Final	1	1
3	D.M. (NEUROLOGY)	Aug 2022	Final	1	1
4	M.Ch. (UROLOGY)	Aug 2022	Final	1	1
5	M.Ch. (CARDIO VASCULAR AND THORACIC SURGERY)	Aug 2022	Final	1	1

6	BACHELOR OF MEDICINE AND BACHELOR OF SURGERY	Apr 2022 (New Regulation)	I	67	48
			II	68	59
		June 2022 (Old Regulation)	II	25	10
			III	59	48
			IV	61	52
		Dec 2022 (Old Regulation)	II	5	5
			III	25	12
			IV	128	93
Dec 2022 (New Regulation)	II	262	200		
	III	219	157		
Feb 2023 (New Regulation)	I	269	183		
7	M.D. (ANESTHESIOLOGY)	April 2022	Final	11	11
		Oct 2022	Final	2	2
8	M.D. (COMMUNITY MEDICINE)	April 2022	Final	5	5
9	M.D. (GENERAL MEDICINE)	April 2022	Final	14	13
		Oct 2022	Final	1	1
10	M.D. (PAEDIATRICS)	April 2022	Final	8	8
		Oct 2022	Final	1	1
11	M.D. (PATHOLOGY)	April 2022	Final	3	3
12	M.D. (PSYCHIATRY)	April 2022	Final	3	3
13	M.D. (RADIO - DIAGNOSIS)	April 2022	Final	5	5
		Oct 2022	Final	1	1
14	M.D. (RESPIRATORY MEDICINE)	April 2022	Final	4	4
15	M.D. (DERMATOLOGY, VENEREOLOGY AND LEPROSY)	April 2022	Final	5	5
16	M.D. (PHARMACOLOGY)	Oct 2022	Final	2	2
17	M.S. (GENERAL SURGERY)	April 2022	Final	16	16
18	M.S. (ORTHOPAEDICS)	April 2022	Final	10	10
19	M.S. (OBSTETRICS AND GYNAECOLOGY)	April 2022	Final	9	9
20	M.S. (OPHTHALMOLOGY)	April 2022	Final	4	3
		Oct 2022	Final	2	2
21	M.S. (OTORHINOLARYNGOLOGY)	April 2022	Final	3	3
22	BACHELOR OF SCIENCE (NURSING)	Aug 2022	I	117	95
			II	3	3
			III	103	99
			IV	90	88

		Feb 2023	I	19	15
			II (Regular Batch)	68	66
			III	4	3
			IV	6	6
23	POST BASIC BACHELOR OF SCIENCE IN NURSING	Aug 2022	I	4	4
			II	1	1
24	M.Sc. IN NURSING – MEDICAL SURGICAL NURSING	Aug 2022	I	2	2
		Feb 2023	II (Regular Batch)	2	2
25	M.Sc. IN NURSING – MENTAL HEALTH (PSYCHIATRIC) NURSING	Feb 2023	II (Regular Batch)	1	1
26	M.Sc. IN NURSING – OBSTETRICS AND GYNAECOLOGY NURSING	Feb 2023	II (Regular Batch)	2	2
27	M.Sc. IN NURSING – CHILD HEALTH (PAEDIATRIC) NURSING	Aug 2022	I	2	2
28	M.Sc. IN NURSING – COMMUNITY HEALTH NURSING	Aug 2022	I	1	1

Semester Pattern of Examination

Out of the 33 programmes, which followed semester pattern of examination, 19 were PG courses and 14 were UG courses. The following table shows the summary of these examinations held in the academic year 2022-23.

Sl. No.	Program	Session	Year	No. of students appeared	No. of students passed
1.	BACHELOR OF ARCHITECTURE	Jun 2022	I	5	3
			II	17	12
			IV	4	4
			VI	18	17
		Dec 2022	I	19	17
			II	5	1
			III	17	11
			V	4	4
			VI	1	0
			VII	26	26

2.	BACHELOR OF ARTS AND BACHELOR OF LAW - HONORS	Jun 2022	I	3	2
			II	16	13
			III	2	1
			IV	10	8
			V	1	1
			VI	7	7
		Dec 2022	I	33	25
			II	4	3
			III	16	10
			IV	2	2
V	10		8		
3.	BACHELOR OF BUSINESS ADMINISTRATION AND BACHELOR OF LAW - HONORS	Jun 2022	I	2	2
			II	11	9
			IV	2	2
			VI	9	9
		Dec 2022	I	25	14
			II	2	1
			III	10	8
			V	2	2
			VII	9	8
			4.	BACHELOR OF COMMERCE AND BACHELOR OF LAW - HONORS	Jun 2022
III	1	1			
IV	8	7			
VI	2	2			
Dec 2022	I	18			10
	II	1			1
	III	2			0
	IV	3			3
	V	10			9
	VII	2			1
5.	BACHELOR OF LAW - HONORS	Jun 2022	I	1	1
			II	8	6
			III	1	1
			IV	4	4
			VI	4	4
		Dec 2022	I	22	15
			II	2	1
			III	7	7
			V	4	4
			6.	MASTERS OF LAW	Jun 2022
7.	BACHELOR OF PHARMACY	Jun 2022			
			II	62	52
			III	6	4

			IV	52	44
			V	2	2
			VI	30	29
		Dec 2022	I	60	59
			II	10	5
			III	61	58
			IV	8	3
			V	50	48
			VI	1	1
			VII	30	29
8.	BACHELOR OF PHYSIOTHERAPY	Jun 2022	I	2	2
			II	39	37
			IV	29	25
			VI	16	15
		Dec 2022	I	59	48
			II	2	2
			III	39	36
			IV	4	4
			V	29	29
			VI	1	1
			VII	15	15
9.	MASTER OF PHYSIOTHERAPY (ORTHOPAEDIC PHYSIOTHERAPY)	Jun 2022	II	5	5
			IV	1	1
		Dec 2022	III	5	5
10.	BACHELOR OF OPTOMETRY	Dec 2022	I	10	3
11.	B.Sc. (COUNSELING PSYCHOLOGY)	Jun 2022	II	7	6
			IV	9	9
			V	1	0
			VI	11	11
		Dec 2022	I	2	2
			II	1	1
			III	6	6
			V	10	10
12.	B.Sc. (MEDICAL BIONANOTECHNOLOGY)	Jun 2022	V	1	1
			VI	9	9
13.	B.Sc. (MEDICAL BIOTECHNOLOGY)	Jun 2022	II	7	6
			III	1	1
			IV	11	11
			V	1	0
			VI	18	18
		Dec	II	2	0

		2022	III	8	5
			V	7	7
14.	B.Sc. (MEDICAL GENETICS)	Jun 2022	I	2	0
			II	8	8
			III	3	1
			IV	14	14
			V	2	2
			VI	23	22
		Dec 2022	I	7	7
			III	9	7
			V	13	12
			VI	1	1
15.	B.Sc. (ALLIED HEALTH SCIENCE)	Jun 2022	I	30	25
			II	57	39
			III	5	2
			IV	29	24
			V	5	4
			VI	79	75
		Sep 2022	VII VIII	84	84
		Dec 2022	I	62	36
			II	16	12
			III	57	52
			IV	5	3
			V	26	25
			VI	1	0
VII VIII	6		6		
16.	M.Sc. (5 YEAR INTEGRATED) CARDIAC TECHNOLOGY	Jun 2022	I	1	1
			II	10	8
			IV	3	3
			VI	5	5
			VIII	3	3
		Sep 2022	X	3	3
		Dec 2022	I	10	4
			II	2	2
			III	10	10
			V	3	3
			VII	5	5
IX	3		3		
17.	M.Sc. (5 YEAR INTEGRATED) EMERGENCY ROOM AND TRAUMA CARE TECHNOLOGY	Sep 2022	X	1	1
18.	M.Sc. (5 YEAR INTEGRATED) MEDICAL LABORATORY TECHNOLOGY	Jun 2022	II	1	1
			IV	1	1
			VI	1	1

			VIII	2	2
		Dec 2022	I	1	0
			III	1	1
			V	1	1
			VII	1	1
			IX	2	2
19.	M.Sc. (5 YEAR INTEGRATED) PERFUSION TECHNOLOGY	Jun 2022	I	1	1
			II	3	1
			IV	2	2
			VI	2	2
			VIII	2	2
		Sep 2022	X	2	2
		Dec 2022	I	6	6
			II	2	2
			III	3	3
			V	2	2
			VII	2	1
20.	M.Sc. (5 YEAR INTEGRATED) RADIOLOGY AND IMAGING SCIENCE TECHNOLOGY	Jun 2022	I	3	3
			II	10	8
			IV	1	1
			VI	5	5
			VIII	3	3
		Sep 2022	X	2	2
		Dec 2022	I	6	3
			II	2	2
			III	10	10
			V	1	1
			VII	5	5
IX	3		2		
X	1	1			
21.	M.Sc. (5 YEAR INTEGRATED) RENAL DIALYSIS TECHNOLOGY	Jun 2022	II	2	2
			VI	5	5
			VII	1	0
			VIII	3	3
		Sep 2022	X	2	2
		Dec 2022	I	1	0
			III	2	2
			V	1	1
VII	6		6		

			IX	3	2
22.	M.Sc. (5 YEAR INTEGRATED) RESPIRATORY CARE TECHNOLOGY	Jun 2022	I	1	1
			II	2	2
			VI	3	3
			VIII	2	2
		Sep 2022	X	1	1
		Dec 2022	III	2	2
			VII	3	2
IX	2		2		
23.	M.Sc. (ALLIED HEALTH SCIENCES) ECHOCARDIOGRAPHY AND CARDIOVASCULAR IMAGING TECHNOLOGY	Jun 2022	II	9	9
			IV	3	3
		Dec 2022	I	9	9
			III	9	9
24.	M.Sc. (ALLIED HEALTH SCIENCES) RADIOLOGY AND IMAGING SCIENCE TECHNOLOGY	Jun 2022	II	6	6
			IV	2	2
		Dec 2022	I	6	6
			III	6	6
25.	M.Sc. (CLINICAL RESEARCH AND EXPERIMENTAL MEDICINE)	Jun 2022	I	3	3
			II	7	6
			III	1	1
			IV	6	6
		Dec 2022	I	2	2
			II	1	1
III	5	5			
26.	M.Sc. (COUNSELING PSYCHOLOGY)	Jun 2022	I	2	2
			II	20	20
			IV	14	14
		Dec 2022	I	5	4
			III	20	20
27.	M.Sc. (HUMAN NUTRITION)	Jun 2022	I	3	2
			II	6	4
			IV	4	4
		Dec 2022	I	4	2
			II	2	1
			III	6	5
28.	M.Sc. (MEDICAL BIONANOTECHNOLOGY)	Jun 2022	I	2	2
			II	8	8
			IV	3	3
		Dec 2022	I	1	0
			II	1	0
III	9	8			
29.	M.Sc. (MEDICAL BIOTECHNOLOGY)	Jun 2022	I	2	1
			II	15	12
			III	5	4

			IV	14	14
		Dec 2022	I	1	0
			II	3	1
			III	11	10
30.	M.Sc. (MEDICAL GENETICS AND MOLECULAR DIAGNOSTICS)	Jun 2022	II	3	3
			IV	7	7
		Dec 2022	I	2	2
			III	3	3
31.	M.Sc. (TISSUE ENGINEERING AND REGENERATIVE MEDICINE)	Jun 2022	II	3	2
			IV	3	3
		Dec 2022	II	1	1
			III	3	2
32.	BACHELOR OF SCIENCE (NURSING)	Feb 2023	I	99	86
33.	POST GRADUATE DIPLOMA IN CLINICAL EMBRYOLOGY	Jun 2022	II	1	1

PhD

7 students have successfully completed their PhD viva voce and defended their thesis during this academic year.

Grievances & Malpractices

The grievances of the students related to evaluation were addressed by the office of the CoE. Revaluation is applicable only for UG programs for which single evaluation is employed. But revaluation is not applicable for the PG courses as double evaluation is done already. Revaluation was done as per the protocol and the results were intimated to the students.

The grievances related to evaluation that were addressed are as follows:

Sl.No.	Grievances Addressed	Nos.
1.	Revaluation requests	341
2.	Re-totaling request	0

There were no other grievances related to examination during the academic year 2022-23.

There were 4 instances of malpractice during this academic year and as per the regulations of the university, Examination Malpractice/Disciplinary Committee was constituted by the Vice Chancellor to consider the cases of malpractice and appropriate action was taken based on the recommendations of the committee.

Other Services Offered By the Office of the Coe Are As Under

Sl.No.	Services Offered	Nos.
1.	Provision of Duplicate Certificates	30
2.	Certificate Verification done manually	123
3.	Certificate Verification by E-sanad	30
4.	Distinction certificates issued	10
5.	Rank certificates issued	2
6.	CGPA Grading explanation letter	3
7.	Provision of Photocopies	403

Placements / Progression to Higher Education

List of Student Placements

Chettinad Hospital & Research Institute

Sl. No.	Name of the Student	Course	Designation	Organization Placed
1	Ajey. V	MBBS	Junior Doctor	Kauvery Hospital, Chennai
2	Ansel Timothy Francis	MBBS	Junior Doctor	MIOT Hospitals ,Chennai
3	Balaraghav Vivekanandanku maresan	MBBS	Junior Doctor	GEM Hospitals, Chennai
4	Kannappan.S.V	MBBS	Junior Doctor	Kauvery Hospital, Chennai
5	Mrinalini. R	MBBS	Junior Doctor	ACS Medical College and Hospital, chennai
6	Palchuri Sneha Ananya	MBBS	MD Dermatology	Mahatma Gandhi Medical college and Resesarch Institute, Pondicherry
7	Parameswaran. K	MBBS	MD General Medicine	SRM Medical college and Research Institute, Chennai
8	Paul Gloreena Rose. V	MBBS	Junior Doctor	MIOT Hospitals ,Chennai
9	Pinkash Raj. S	MBBS	MS General surgery	Sree Balaji Medical College and Hospital, Chennai
10	Lakshitha Niyatee Rao K	M.D. (PHARMACOLOGY)	Senior Resident	Ramaiah Medical College,Bangalore
11	Padmaja S	M.D. (PHARMACOLOGY)	Senior Resident	Chettinad Academy of research and Education, Chennai
12	Sri Vignesh R	M.D. (PHARMACOLOGY)	Senior Resident	Kovai Medical Center and Hospital, Coimbatore
13	Sushil C	M.D. (PHARMACOLOGY)	Senior Resident	Karpagam Medical college, Coimbatore
14	Meenakshi Mahadevan	M.D. (PATHOLOGY)	Senior Resident	St.John's Medical college, Bangalore
15	Sivagama Sundari C S	M.D. (PATHOLOGY)	Senior Resident	Sri Lalithambigai Medical college and Hospital, Chennai

16	Vimal Manickam D	M.D. (PATHOLOGY)	Pathologist- Medical Director	Clinician Care Hospital, Chennai
17	Rani K	M.D. (MICROBIOLOGY)	Senior Resident	Kovai Medical Center and Hospital, Coimbatore
18	Sathya Kamala R	M.D. (MICROBIOLOGY)	Senior Resident	Pt.Madan Mohan Malaviya Hospital, New Delhi
19	Aarthy A	M.D. (COMMUNITY MEDICINE)	Senior Resident	Srinivasan medical college and Hospital, Tiruchirapalli
20	Divyaparvathy J	M.D. (COMMUNITY MEDICINE)	Senior Resident	Tagore medical college and Hospital , Chennai
21	Jerry Alfred S	M.D. (COMMUNITY MEDICINE)	Senior Resident	Chettinad Academy of research and Education, Chennai
22	Manjula S	M.D. (COMMUNITY MEDICINE)	Senior Resident	Kovai Medical Center and Hospital, Coimbatore
23	Nigilesh Sundar M	M.D. (COMMUNITY MEDICINE)	Senior Resident	Srinivasan medical college and Hospital, Tiruchirapalli
24	Sasithra S	M.D. (COMMUNITY MEDICINE)	Senior Resident	East Point college of Medical sciences & Research centre, Bangalore
25	Suriya Deva A	M.D. (COMMUNITY MEDICINE)	Senior Resident	Srinivasan medical college and Hospital, Tiruchirapalli
26	Vishalini A	M.D. (COMMUNITY MEDICINE)	Senior Resident	Dr. D. Y. Patil Medical college hospital and Research Centre, Pune
27	Ariyasundari Somasundaram	M.D. (ANAESTHESIOLOGY)	Senior Resident	Sri Ramachandra Medical College and Research Institute, Chennai
28	Grace Aiswarya Jasmin D	M.D. (ANAESTHESIOLOGY)	Senior Resident	Madras Medical Mission Hospital ,Chennai
29	Lakshmikrishna S	M.D. (ANAESTHESIOLOGY)	Senior Resident	GKN Hospital , Chennai
30	Mohana sundaram M	M.D. (ANAESTHESIOLOGY)	Senior Resident	Sri Ramachandra Medical College and Research Institute, Chennai
31	Nirupama B I	M.D. (ANAESTHESIOLOGY)	Senior Resident	Thangam hospital ,Nammakkal
32	Osborn Daniel Chelladurai F	M.D. (ANAESTHESIOLOGY)	Senior Resident	MGM Health Care, Chennai
33	Pochinapeddi Seetharama Prasad	M.D. (ANAESTHESIOLOGY)	Fellowship	CARE Hospitals , Hyderabad
34	Saravana kumar R	M.D. (ANAESTHESIOLOGY)	Senior Resident	MGM Health Care, Chennai

35	Vaishali U	M.D. (ANAESTHESIOLOGY)	Senior Resident	SIMS, Chennai
36	Aishwarya Shankar	M.D. (DERM., VENE. & LEPROSY)	Consultant	Skin Health Foundation , Alwarpet, Chennai
37	Ravali M	M.D. (DERM., VENE. & LEPROSY)	Senior Resident	Dr Anchala Skin Institute and Research Centre , Hyderabad
38	Shea Sharma B	M.D. (DERM., VENE. & LEPROSY)	Private practice	Kolathur, Chennai
39	Vignesh Shivaraman P	M.D. (DERM., VENE. & LEPROSY)	Senior Resident	Sri Venkateshwaraa Medical college Hospital and Research Institute, Chennai
40	Angela Grace Abraham	M.S. (OTORHINOLARYNG OLOGY)	Preparing for USMLE	Preparing for USMLE
41	Karthika S R	M.S. (OTORHINOLARYNG OLOGY)	Private practice	Erode
42	Raghavan V K	M.S. (OTORHINOLARYNG OLOGY)	Private practice	Kovilpatti
43	Raghvi A	M.S. (OTORHINOLARYNG OLOGY)	Senior Resident	Sree Balaji Medical College And Hospital, Chennai
44	Balakrishnan R	M.D. (GENERAL MEDICINE)	Senior Resident	Chettinad Academy of research and Education, Chennai
45	Gadiraju Durga Praneetha	M.D. (GENERAL MEDICINE)	Consultant	Bhimavaram Hospital, Bhimavaram, West Godavari.
46	Gitanjali Dasari	M.D. (GENERAL MEDICINE)	Senior Resident	Saveetha Medical College, Chennai
47	Karande Chaitanya Bharat	M.D. (GENERAL MEDICINE)	Senior Resident	Rajiv Gandhi Medical College and Chhatrapati Shivaji Maharaj Hospital is a school of medicine, Thane
48	Padmatinti Manoj Kumar	M.D. (GENERAL MEDICINE)	Senior Resident	Chalmeda Anand Institute Of Medical Sciences, Karim Nagar , Telanagana
49	Raghunandhan K	M.D. (GENERAL MEDICINE)	Private Practice	Thirukkavillur
50	Rakasi Raghudeep Reddy	M.D. (GENERAL MEDICINE)	Senior Resident	Apollo Hospitals, Telangana

51	Ramesh K S	M.D. (GENERAL MEDICINE)	Senior Resident	Chettinad Academy of research and Education, Chennai
52	Sneha Haridas A	M.D. (GENERAL MEDICINE)	Director	Ocean Pearl Export Pvt Ltd, Chennai
53	Sriram Muthukaruppan S	M.D. (GENERAL MEDICINE)	Private Practice	Tisayanvilai, Tirunelveli
54	Thammireddygari Vaishnavi	M.D. (GENERAL MEDICINE)	Senior Resident	Sri Balaji Medical College, Tirupati
55	Vishnu V	M.D. (GENERAL MEDICINE)	Senior Resident	Chettinad Academy of research and Education, Chennai
56	Yeddula Jagadeeswar Reddy	M.D. (GENERAL MEDICINE)	Private Practice	Kadapa, Andhra Pradesh
57	Dhivya R	M.S. (GENERAL SURGERY)	Maternity Break	Maternity Break
58	Ishwarya M	M.S. (GENERAL SURGERY)	Senior Resident	ACS Medical college and Hospital
59	Kanimozhi R	M.S. (GENERAL SURGERY)	Senior Resident	Kovai Medical Center and Hospital, Coimbatore
60	Mohit Naren Kondapalli	M.S. (GENERAL SURGERY)	Senior Resident	Chettinad Academy of research and Education, Chennai
61	Mulinti Nagaraju Gari Prashanth	M.S. (GENERAL SURGERY)	Senior Resident	Sri Lalithambigai Medical college and Hospital, Chennai
62	Mungara Krishna Abhishek	M.S. (GENERAL SURGERY)	Senior Resident	Kovai Medical Center and Hospital, Coimbatore
63	Muthu Vignesh V	M.S. (GENERAL SURGERY)	Senior Resident	SRM Medical College Hospital and Resesarch Centre
64	Narra Mithravinda	M.S. (GENERAL SURGERY)	Senior Resident	Chettinad Academy of research and Education, Chennai
65	Prarthana K V	M.S. (GENERAL SURGERY)	Senior Resident	Chettinad Academy of research and Education, Chennai
66	Sai Sabhari S	M.S. (GENERAL SURGERY)	Senior Resident	ACS Medical college and Hospital
67	Sanka D Chakravarthi Yadav	M.S. (GENERAL SURGERY)	Private Practice	Raya Chotti , Kadappa
68	Vivek Baratam	M.S. (GENERAL SURGERY)	Senior Resident	Kamineni Institute of Medical sciences, Telangana

69	Alapati Jyotsna	M.S. (OBSTETRICS AND GYNAECOLOGY)	Fellowship in Infertility	Oasis Fertility Centre , Hyderabad
70	Nandhini S	M.S. (OBSTETRICS AND GYNAECOLOGY)	Senior Resident	Meenakshi Medical College Hospital and Research Institute, Kanchipuram
71	Preethi Ravi	M.S. (OBSTETRICS AND GYNAECOLOGY)	Preparing for MRCOG	Preparing for MRCOG
72	Preethi S	M.S. (OBSTETRICS AND GYNAECOLOGY)	Senior Resident	Sri Ramachandra Medical College and Research Institute, Chennai
73	Priya M	M.S. (OBSTETRICS AND GYNAECOLOGY)	Senior Resident	Meenakshi Medical College Hospital and Research Institute, Kanchipuram
74	Sahasra V	M.S. (OBSTETRICS AND GYNAECOLOGY)	Senior Resident	Government General Hospital, Mehabubnagar, Andhra Pradesh
75	Soundarya J	M.S. (OBSTETRICS AND GYNAECOLOGY)	Senior Resident	SRM Medical College Hospital and Resesarch Centre
76	Sweetha Singh N	M.S. (OBSTETRICS AND GYNAECOLOGY)	Private practice	Chennai
77	Vidya R D	M.S. (OBSTETRICS AND GYNAECOLOGY)	Senior Resident	Sri Ramachandra Medical College and Research Institute, Chennai
78	Dodda Lakshmi Priya	M.S. (OPHTHALMOLOGY)	Fellowship In Cataract, Cornea and Refractive surgery	M N Eye Hospital, Chennai
79	Kavitha M	M.S. (OPHTHALMOLOGY)	Senior Resident	Chettinad Academy of research and Education, Chennai
80	Muthusundari A	M.S. (OPHTHALMOLOGY)	Assistant surgeon	Dept of Public health and Preventive Medicine , Tamilnadu
81	Sheelapreya R	M.S. (OPHTHALMOLOGY)	Consultant	Dr Agarwals Eye Hospital , Chennai
82	Vudi Sai Srinija	M.S. (OPHTHALMOLOGY)		
83	Arivoli S	M.S. (ORTHOPAEDICS)	Senior Resident	Sree Balaji Medical College And Hospital, chennai

84	Aswath C A	M.S. (ORTHOPAEDICS)	Registrar	Rela Multi Specialty Hospital, Chennai
85	Chaurasia Vaibhav Hariram	M.S. (ORTHOPAEDICS)	Registrar	Dr L H Hiranandani Hospital , Powai, Mumbai
86	Daniel Arun S	M.S. (ORTHOPAEDICS)	Registrar	Apollo Hospital, Greams Road, Chennai
87	Dinesh Kumar S	M.S. (ORTHOPAEDICS)	Senior Resident	Chettinad Academy of research and Education, Chennai
88	Ganashree S	M.S. (ORTHOPAEDICS)	Senior Resident	Government medical college, Ernakulam
89	Mathai N T	M.S. (ORTHOPAEDICS)	Senior Resident	Government medical college, Ernakulam
90	Rakesh Kumar B	M.S. (ORTHOPAEDICS)	Senior Resident	PSG Institute of Medical Sciences and Research , Coimbatore
91	Sathish Babu M	M.S. (ORTHOPAEDICS)	Senior Resident	Panimalar Medical College and Research Institute, chennai
92	Shah Shaival Kalpesh	M.S. (ORTHOPAEDICS)	Senior Resident	B J Medical College and Civil Hospitasl, Ahmedabad
93	Avinash S	M.D. (PAEDIATRICS)	Private practice	Sri Sai Avinash child care, Sivagangai
94	Harinie S	M.D. (PAEDIATRICS)	Private practice	Atom clinic, Coimbatore
95	Kiruthi K	M.D. (PAEDIATRICS)	Private practice	Virugambakkam, Chennai
96	Mithuna M	M.D. (PAEDIATRICS)	Private practice	Trivandrum, Kerala
97	Priya Dharshini D	M.D. (PAEDIATRICS)	Fellowship in Development pediatrics	Sri Ramachandra Medical Center, Chennai
98	Sree Shyamini S R	M.D. (PAEDIATRICS)	Private practice	Marthandam
99	Sruthi M	M.D. (PAEDIATRICS)	Senior Resident	Apollo Hospital, Vanagaram
100	Veda Sai Kotha	M.D. (PAEDIATRICS)	Private practice	Vishakapatnam, Andhra Pradesh
101	Mridulla Abirami V	M.D. (PSYCHIATRY)	Consultant Psychiatrist	Gleneagles Global Health city, Chennai
102	Naren A Rajendran	M.D. (PSYCHIATRY)	Senior Resident	Sri Lalithambigai Medical college and Hospital, Chennai
103	Shabika P K	M.D. (PSYCHIATRY)	Consultant	Namakkal Neuro Care Hospital, Namakkal

104	Arthi A	M.D. (RESPIRATORY MEDICINE)	Senior Resident	Sri Sathya Sai Medical College and Research Institute
105	Krishnika R	M.D. (RESPIRATORY MEDICINE)	DNB	Awaiting allotment
106	Ramprasath S	M.D. (RESPIRATORY MEDICINE)	Senior Resident	Sree Balaji Medical College And Hospital, chennai
107	Renjana Anirudhan	M.D. (RESPIRATORY MEDICINE)	Senior Resident	Government medical college, Ernakulam
108	Akshaya A	M.D. (RADIO-DIAGNOSIS)	Junior Consultant	Dharan Hospital , Salem
109	Ganesh P	M.D. (RADIO-DIAGNOSIS)	Senior Resident	Trichy SRM Medical College Hospital and Resesarch Centre,Tiruchirapalli
110	Parmar Bharat Kuberbhai	M.D. (RADIO-DIAGNOSIS)	Senior Resident	Trichy SRM Medical College Hospital and Resesarch Centre,Tiruchirapalli
111	Reuben Varghese Joseph	M.D. (RADIO-DIAGNOSIS)	Senior Resident	Government Medical college, Konni, Pathanamthitta , Kerala
112	Sachin Kumar A	M.D. (RADIO-DIAGNOSIS)	Senior Resident	Trichy SRM Medical College and Research Institute
113	Tharamel Moideen Muhesein	M.D. (RADIO-DIAGNOSIS)	Fellow	Amrita Institute of Medical Sciences ,Kochi
114	Deepak Ram T	MD - Sports Medicine	Senior Resident	Chettinad Academy of research and Education, Chennai
115	Vaishali R	MD - Sports Medicine	Private practice	Anna Nagar , Chennai
116	Lakshitha Niyatee Rao K	M.D. (PHARMACOLOGY)	Senior Resident	Ramaiah Medical College,Bangalore
117	Padmaja S	M.D. (PHARMACOLOGY)	Senior Resident	Chettinad Academy of research and Education, Chennai
118	Sri Vignesh R	M.D. (PHARMACOLOGY)	Senior Resident	Kovai Medical Center and Hospital, Coimbatore
119	Sushil C	M.D. (PHARMACOLOGY)	Senior Resident	Karpagam Medical college, Coimbatore
120	Meenakshi Mahadevan	M.D. (PATHOLOGY)	Senior Resident	St.John's Medical college, Bangalore
121	Sivagama Sundari C S	M.D. (PATHOLOGY)	Senior Resident	Sri Lalithambigai Medical college and Hospital,Chennai

Faculty of Allied Health Sciences

Sl. No.	Reg. No.	Name Of The Student	Program name	Placeme nt/ Higher studies	Job details
1	31200103	Sumith S	M.Sc. Medical Bionanotechnology	Job	Focus Edumatic Pvt Ltd, Coimbatore
2	31210105	Karthikeyan. R	M.Sc. Medical Bionanotechnology	Job	Research Assistant, Herbal Pharmacology, CARE
3	31210508	Nitheeshkumar K	M.Sc. Medical Biotechnology	Job	Junior Analyst, Quantumzyme Pvt. Ltd., Bangalore,
4	31210509	Susmitha S K	M.Sc. Medical Biotechnology	Job	Research Assistant, Herbal Pharmacology, CARE
5	31210201	Akshaya A	M.Sc. Clinical Research and Experimental Medicine	Job	Assistant Professor of Clinical Research, Malla Reddy University, Hyderabad
6	31210202	Chemikala Sowmya Sree	M.Sc. Clinical Research and Experimental Medicine	Job	Clinical Research coordinator, Yashoda Hospitals, Hyderabad Telangana
7	31210203	Mahalakshmi Kalyana Sundaram	M.Sc. Clinical Research and Experimental Medicine	Job	Clinical Trial Coordinator, Tata Memorial Institute, Mumbai
8	31210205	Vinthy Y	M.Sc. Clinical Research and Experimental Medicine	Job	Intern in Solverminds Technologies, chennai

9	31211201	Afifa Talha	M.Sc. Counseling Psychology	Job	Career Counselor, Sri Chaitanya Educational Instt., Chennai
10	31211202	Elakkiya B.L	M.Sc. Counseling Psychology	Job	Tele Counselor,181 - Tamilnadu Women Helpline
11	31211203	Hema K	M.Sc. Counseling Psychology	Job	Psychologist, The Dementia Care Foundation
12	31211206	Kirithika.V	M.Sc. Counseling Psychology	Job	Assistant Professor, Mohamed Sathak college of Arts and Science, Chennai
13	31211207	Ladli Kumari	M.Sc. Counseling Psychology	Job	Academic Counsellor, Sri Chaitanya Educational Institutions
14	31211208	Monika Sri G	M.Sc. Counseling Psychology	Job	School Psychologist, Transcend Centre for Personal Excellence, Chennai
15	31211209	Murzhitha Zheren K	M.Sc. Counseling Psychology	Job	School Counsellor at Union Christian Public School, Chennai
16	31211210	Nivedha G	M.Sc. Counseling Psychology	Job	Assistant Professor, PERI Inst of Arts and Science, Tambaram
17	31211211	Ponnupriya.B	M.Sc. Counseling Psychology	Job	Behavior Therapist,Pinna cle Bloom
18	31211212	Ragull Krishna T	M.Sc Counseling Psychology	Job	Special Educator in

					Indian Public School, Chennai
19	31211213	Raksha .S.G	M.Sc. Counseling Psychology	Job	Counselor and Wellness Coach, Jaigopal Garodia Vivekananda Vidyalaya
20	31211214	Saikrishna S	M.Sc. Counseling Psychology	Job	Behavior Therapist, Pinnacle Bloom
21	31211216	Saranya . N	M.Sc. Counseling Psychology	Job	Guest Faculty, Dept of Psychology, Manonmaniam Sundaranar University, Tirunelveli
22	31211217	Sumathi Saravanan	M.Sc. Counseling Psychology	Job	Behavior Therapist, Pinnacle Blooms Network, Hyderabad.
23	31211218	Vaisak A L	M.Sc. Counseling Psychology	Job	Trainer cum counsellor in Magic Bus IT Trainer & Counsellor India Foundation, Tambaram
24	31211219	Vaishnavi P	M.Sc. Counseling Psychology	Job	Asst Professor at Apollo Arts & Science College, Poonamallee
25	31211220	Varshini P	M.Sc. Counseling Psychology	Job	Working as telecaller in Amtex, Chennai
26	31211501	Esther Jothi Shelcia S	M.Sc. Human Nutrition	Job	Dietician, Wootu Nutrition Clinic, Chennai
27	31211504	Jothsna Aravindan	M.Sc. Human Nutrition	Job	Assistant Professor of Radiology, Malla Reddy University, Hyderabad

28	31211401	Alfamina A	M.Sc. Echo cardiography and Cardiovascular Imaging Technology	Job	Echo technologist, Prashanth hospitals, kolathur
29	31211402	Antony Dayana I	M.Sc. Echo cardiography and Cardiovascular Imaging Technology	Job	Assistant Prof., Narayini college of paramedical sciences, vellore.
30	31211405	Kashifa Banu N	M.Sc Echo cardiography and Cardiovascular Imaging Technology	Job	Cardiac Sonographer, Apple Scans & Labs , Gummidipoondi .
31	31211406	Mythili P R	M.Sc Echo cardiography and Cardiovascular Imaging Technology	Job	Tutor cum Echo technician , Shri Sathya Sai Medical college, Thiruporur Taluk
32	31211407	Nisha R	M.Sc Echo cardiography and Cardiovascular Imaging Technology	Job	Lecturer, Kauvery Paramedical college (Kauvery Hospital), Alwarpet - Chennai ,Tamilnadu.
33	31211408	Sandhiya T	M.Sc Echo cardiography and Cardiovascular Imaging Technology	Job	Lecturer in Cardiac Care technology, SRMIST, Kattankulathur.
34	31211409	Vithya Sree V S	M.Sc Echo cardiography and Cardiovascular Imaging Technology	Job	Echo technician, Apollo clinic, Anna Nagar, chennai
35	31211301	Arun Gobi R	M.Sc Radiology and Imaging ScienceTechnology	Job	Assistant Manager - Clinical MR Applications (United imaging healthcare), Medika bazaar,

					Vijayawada, Andhra Pradesh
36	31211302	Divya. G	M.Sc Radiology and Imaging ScienceTechnology	Job	Assistant Professor of Radiology, Malla Reddy University, Hyderabad
37	31211303	Jeevanandam A	M.Sc Radiology and Imaging ScienceTechnology	Job	Radiographer,C hettinad Academy of Research and Education,Kela mbakkam
38	31211304	Rajkumar G.	M.Sc Radiology and Imaging ScienceTechnology	Job	Assistant Professor of Radiology, Malla Reddy University, Hyderabad
39	31211305	Sweatha S	M.Sc Radiology and Imaging ScienceTechnology	Job	Lecturer in Radiological physics, SRM institute, kattankulathur
40	31211306	Syed Afzal Ahamed S C	M.Sc Radiology and Imaging ScienceTechnology	Job	Medical Imaging Annotation Executive, Preludesys, Chennai
41	12191001	Adhi Shankar.S	B.Sc. (Allied Health Sciences)	Job	Cath Lab Technician, Chettinad Hospital& Research Institute
42	12191002	Aishwarya.M	B.Sc. (Allied Health Sciences)	Job	OPTUM HEALTH & TECHNOLOGY INDIAPRIVATE LIMITED
43	12191003	Ajith Kumar.U	B.Sc. (Allied Health Sciences)	Job	Lab Technician, Tagore Medical College & Hospitals, Kelambakkam

44	12191005	Arshad Mohammed.F	B.Sc. (Allied Health Sciences)	Job	Techologist-Trainee-Clinical Laboratory-Meihta Hospital, Kozhikode
45	12191007	Arularasu.P*	B.Sc. (Allied Health Sciences)	Job	Technician, Apollo Proton Hospital, Chennai
46	12191009	Bergin.E.A	B.Sc. (Allied Health Sciences)	Job	Tutor, Dhanalakshmi Srinivasan University, Samayapuram, Trichy
47	12191013	Deekshath.V	B.Sc. (Allied Health Sciences)	Job	Cardiac Technologist, SRMC, Porur, Chennai
48	12191014	Deepiga Sankari.S.K	B.Sc. (Allied Health Sciences)	Job	Sales Executive, Lubdub Medical Tech, Chennai
49	12191015	Deepika.P	B.Sc. (Allied Health Sciences)	Job	Record analyst, Prelude systems, Chennai
50	12191017	Delli Ganesh.L	B.Sc. (Allied Health Sciences)	Job	Cath Lab Tech, PESIMSR, Chittor
51	12191019	Dhanush.S	B.Sc. (Allied Health Sciences)	Job	Cah lab Technician, Apollo Speciality Hospitals, Vanagaram
52	12191020	Divya.M	B.Sc. (Allied Health Sciences)	Job	Trainee-Dialysis Technologist, Voluntary Health Services, Taramani
53	12191022	Elakkiya.S	B.Sc. (Allied Health Sciences)	Job	Working at Arunai Medical College, Tiruvannamalai
54	12191027	Hemnath.V.P	B.Sc. (Allied Health Sciences)	Job	Respiratory Therapist, SRM Medical College and Hospital, Kattangulathur

55	12191029	Kaviya.R	B.Sc. (Allied Health Sciences)	Job	Tutor, Cardiovascular Dept, Dhanalakshmi Srinivasan University, Samayapuram, Trichy
56	12191038	Mohammed Althaf Hussain.K	B.Sc. (Allied Health Sciences)	Job	Lab Technologist, CHRI
57	12191039	Mohan Kumar.M	B.Sc. (Allied Health Sciences)	Job	Technologist in ETC Service, Cauvery Hospital, Chennai
58	12191040	Mokesh.K	B.Sc. (Allied Health Sciences)	Job	Echo technician, Oxy med Hospitals, Nandhanam
59	12191042	Nandhu.M	B.Sc. (Allied Health Sciences)	Job	Lab Technician, Supreme Hospitals, Kelambakkam
60	12191044	Padhmawathi	B.Sc. (Allied Health Sciences)	Job	Medical Image Annotation, Preludesys, Chennai
61	12191045	Parthasarathi.R	B.Sc. (Allied Health Sciences)	Job	Tutor in Allied Health Science, Dhanalakshmi Srinivasan University, Samayapuram, Trichy
62	12191050	Praveen.N	B.Sc. (Allied Health Sciences)	Job	Respiratory Therapist, SRM Medical College and Hospital, Kattangulathur
63	12191051	Praveen.R	B.Sc. (Allied Health Sciences)	Job	Technologist in AGS Health, Vellore
64	12191053	Pravya.U.P	B.Sc. (Allied Health Sciences)	Job	Dialysis Technician, Elite Mission Hospital, Thirissur

65	12191054	Priyadharshini.S	B.Sc. (Allied Health Sciences)	job	Medical Image Anotation, Preludesys, Chennai
67	12191055	Priyanka.K	B.Sc. (Allied Health Sciences)	Job	H4U clinic, Dr.Sankari's Skin and Laser clinic
68	12191056	Rahila.M	B.Sc. (Allied Health Sciences)	Job	Lab Technician, Supreme Hospitals, Kelambakkam
69	12191059	Roshini.D	B.Sc. (Allied Health Sciences)	Job	Trainee, OPTUM HEALTH & TECHNOLOGY INDIA PRIVATE LIMITED., Chennai
70	12191061	Saadhnashri.P	B.Sc. (Allied Health Sciences)	Job	Respiratory Therapist, SRM Medical College and Hospital, Kattangulathur
71	12191062	Salomi.A	B.Sc. (Allied Health Sciences)	Job	Tutor, Cardiovascular Dept,Dhanalakshmi Srinivasan University, Samayapuram, Trichy
72	12191064	Sandhya Subanthini.M.R	B.Sc. (Allied Health Sciences)	Job	Medical Coding
73	12191065	Sangavi.S	B.Sc. (Allied Health Sciences)	Job	Associate Technician, Artemis Cardiac Care, Chennai
74	12191066	Saran Kumar.E	B.Sc. (Allied Health Sciences)	Job	Cat lab Tech., Apollo Speciality Hospitals, Chennai
75	12191070	Soundharya.E	B.Sc. (Allied Health Sciences)	Job	Anaesthesia Technologist, , Kanchi Kamakoti Child Trust Hospital
76	12191072	Sriman Raj.R	B.Sc. (Allied Health Sciences)	Job	Technologist in ETC Service, Cauvery

					Hospital, Chennai
77	12191077	Tharun.V	B.Sc. (Allied Health Sciences)	Job	Trainee, Intraoperative Monitoring, Apollo Hospital
78	12191079	Thilak Kumar.K	B.Sc. (Allied Health Sciences)	Job	Trainee, Intraoperative Monitoring, Apollo Hospital
79	12191081	Vijayalakshmi.P	B.Sc. (Allied Health Sciences)	Job	EEG/EMG Technician, Kalaingar Centenary Super Speciality Hospital, Guindy
80	31182201	Priyadharshini R	M.Sc. Cardiac Technology (Integrated)	Job	Assistant Professor of Radiology, Malla Reddy University, Hyderabad
81	31182202	Sabarivasan R	M.Sc. Cardiac Technology (Integrated)	Job	Cardiac Sonographer, Sri Narayani Hospital, Bangalore
82	31182203	Sharmila M	M.Sc. Cardiac Technology (Integrated)	Job	CardiologyTech nologist, Apollo Hospitals
83	31182501	Nandhini E	M.Sc. Perfusion Technology (Integrated)	Job	Perfusionist, Chettinad Academy of Research and Education
84	31182102	Nivetha S	M.Sc. Radiology and Imaging Science Technology (Integrated)	Job	Asst. Prof., Dhanalakshmi Srinivasan College, Trichy
85	31182301	Joselin Sabiya R	M.Sc. Renal Dialysis Technology (Integrated)	Job	Transplant Coordinator, Girishwari Hospital, Alwarpet, Chennai

86	31182303	Jyothsna A	M.Sc. Renal Dialysis Technology (Integrated)	Job	Physician Assitant in Nephrology, Sri Muthukumarn Medical College & Hospital, Chennai
87	31182602	Sridharan M	M.Sc. Respiratory Care Technology (Integrated)	Job	Respiratory Therapist, SRM Medical College and Hospital, Kattangulathur
88	31200103	Sumith S	M.Sc. Medical Bionanotechnology	Job	Focus Edumatic Pvt Ltd, Coimbatore
89	31210105	Karthikeyan. R	M.Sc. Medical Bionanotechnology	Job	Research Assistant, Herbal Pharmacology, CARE
90	31210508	Nitheeshkumar K	M.Sc. Medical Biotechnology	Job	Junior Analyst, Quantumzyme Pvt. Ltd., Bangalore,
91	31210509	Susmitha S K	M.Sc. Medical Biotechnology	Job	Research Assistant, Herbal Pharmacology, CARE

Chettinad College of Nursing

S.No	Reg. No.	Name Of The Student	Program name	Institute placed
1	14191001	Aathithiya M	B.Sc. (Nursing)	Madras Medical Mission, Mogappair
2	14191002	Abishek. S	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
3	14191004	Ajith Kumar.M	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
4	14191005	Aleena Binu	B.Sc. (Nursing)	Madras Medical Mission, Mogappair
5	14191006	Aleena Thomas	B.Sc. (Nursing)	Madras Medical Mission, Mogappair
6	14191007	Ananda Prakash N	B.Sc. (Nursing)	Madras Medical Mission, Mogappair
7	14191008	Angel.E	B.Sc. (Nursing)	Madras Medical Mission, Mogappair
8	14191009	Anjana.S	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
9	14191010	Arthi.D	B.Sc. (Nursing)	Madras Medical Mission, Mogappair
10	14191011	ArunKumar.S	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
11	14191012	Badshan K	B.Sc. (Nursing)	Madras Medical Mission, Mogappair
12	14191013	Berjin B J	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
13	14191014	Charmi.K	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
14	14191016	Dhinakaran.D	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
15	14191017	Dhivagar M	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
16	14191018	Durai Prakash Raj.V	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
17	14191020	Ezhilarasan M	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
18	14191021	Fahim ali H M	B.Sc. (Nursing)	Chettinad Super Specialty Hospital, Kelambakkam
19	14191022	Feba Mariyam Biju	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
20	14191023	Gayathri.R	B.Sc. (Nursing)	Chettinad Super Specialty Hospital, Kelambakkam
21	14191024	Giftlin Joshuva.C	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
22	14191025	Godwin S	B.Sc. (Nursing)	Madras Medical Mission, Mogappair
23	14191026	Gokul Raj.J	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
24	14191027	Hari Krishnan.K	B.Sc. (Nursing)	Chettinad Hospital and Research Institute, Kelambakkam
25	14191028	Haripriya.S	B.Sc. (Nursing)	Chettinad Super Specialty Hospital, Kelambakkam
26	14191029	Harish.K	B.Sc. (Nursing)	Dr.Rela Institute & Medical Centre, Chrompet.
27	14191030	Hemapiriya.S	B.Sc. (Nursing)	Apollo Hospitals, Chennai.

28	14191031	Janetfellyshya	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
29	14191032	Jebaz blieson raj J	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
30	14191033	Jesna Merin Varhese	B.Sc. (Nursing)	Dr.Rela Institute & Medical Centre, Chrompet.
31	14191034	Jishy Cishy Carmal PN	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
32	14191035	Joe Immanuel. R	B.Sc. (Nursing)	Madras Medical Mission, Mogappair
33	14191036	Joel Anil	B.Sc. (Nursing)	Dr.Rela Institute & Medical Centre, Chrompet.
34	14191037	Joel P Joseph	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
35	14191038	Joshua Jerish.S	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
36	14191039	Kannan S	B.Sc. (Nursing)	Dr.Rela Institute & Medical Centre, Chrompet.
37	14191040	Karthiga Devi.S	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
38	14191041	Karthiga K	B.Sc. (Nursing)	Chettinad Super Specialty Hospital, Kelambakkam
39	14191042	Keerthana.S J	B.Sc. (Nursing)	Dr.Rela Institute & Medical Centre, Chrompet.
40	14191043	Keerthana.S L	B.Sc. (Nursing)	Chettinad Hospital and Research Institute, Kelambakkam
41	14191044	Khushboo.J.yadav	B.Sc. (Nursing)	Dr.Rela Institute & Medical Centre, Chrompet.
42	14191045	Kumaran S.	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
43	14191046	Madhan Kumar S	B.Sc. (Nursing)	Dr.Rela Institute & Medical Centre, Chrompet.
44	14191047	Manisha.M	B.Sc. (Nursing)	Madras Medical Mission, Mogappair
45	14191048	Manoj Raja M	B.Sc. (Nursing)	Madras Medical Mission, Mogappair
46	14191049	Mary Steffy Dsouza	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
47	14191050	Merin Susan Jacob	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
48	14191051	Miriyam Sharon.R	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
49	14191052	Mohamed Riyas . C	B.Sc. (Nursing)	Madras Medical Mission, Mogappair
50	14191053	Mohamed Umar Farook.M	B.Sc. (Nursing)	Dr.Rela Institute & Medical Centre, Chrompet.
51	14191054	Monishkumar.C	B.Sc. (Nursing)	Dr.Rela Institute & Medical Centre, Chrompet.
52	14191055	Mounika.C	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
53	14191056	Myvizhi.K	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
54	14191057	Nafeesa.N	B.Sc. (Nursing)	Dr.Rela Institute & Medical Centre, Chrompet.

55	14191058	Nayan Thara Thomas	B.Sc. (Nursing)	Madras Medical Mission, Mogappair
56	14191059	Nelcy Mariam Prasad	B.Sc. (Nursing)	Dr.Rela Institute & Medical Centre, Chrompet.
57	14191060	Nidheesha.C	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
58	14191061	Paul Livingstone	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
59	14191062	Pavithra V	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
60	14191063	Porolin. D	B.Sc. (Nursing)	Dr.Rela Institute & Medical Centre, Chrompet.
61	14191064	Prasanna Kumari.P	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
62	14191065	Prisca Anna Koshy	B.Sc. (Nursing)	Madras Medical Mission, Mogappair
63	14191066	Prithika.P	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
64	14191067	Prithish.S	B.Sc. (Nursing)	Chettinad Super Specialty Hospital, Kelambakkam
65	14191068	Pritadharshini. A	B.Sc. (Nursing)	Madras Medical Mission, Mogappair
66	14191069	Priyadharshini.S	B.Sc. (Nursing)	Chettinad Super Specialty Hospital, Kelambakkam
67	14191070	Pushpa.N	B.Sc. (Nursing)	Chettinad Super Specialty Hospital, Kelambakkam
68	14191071	Radhakrishnan.R	B.Sc. (Nursing)	Madras Medical Mission, Mogappair
69	14191072	Radhika.M	B.Sc. (Nursing)	Dr.Rela Institute & Medical Centre, Chrompet.
70	14191073	Ramyasri.S	B.Sc. (Nursing)	Dr.Rela Institute & Medical Centre, Chrompet.
71	14191074	Rosy. M	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
72	14191075	Sai Priya.R	B.Sc. (Nursing)	Dr.Rela Institute & Medical Centre, Chrompet.
73	14191076	Sajith R	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
74	14191077	Sandhiya.A	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
75	14191078	Sarona G	B.Sc. (Nursing)	Chettinad Super Specialty Hospital, Kelambakkam
76	14191079	Shakthi.S	B.Sc. (Nursing)	Chettinad Super Specialty Hospital, Kelambakkam
77	14191080	Sham.V	B.Sc. (Nursing)	Dr.Rela Institute & Medical Centre, Chrompet.
78	14191082	Silviya. L	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
79	14191083	Siva Sankari.P	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
80	14191085	Subalakshmi J	B.Sc. (Nursing)	Dr.Rela Institute & Medical Centre, Chrompet.
81	14191086	Subalakshmi.S	B.Sc. (Nursing)	Dr.Rela Institute & Medical Centre, Chrompet.
82	14191088	Suganthi S	B.Sc. (Nursing)	Apollo Hospitals, Chennai.

83	14191089	Sujitha R	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
84	14191090	Surendhiran.N	B.Sc. (Nursing)	Dr.Rela Institute & Medical Centre, Chrompet.
85	14191091	Surya.P	B.Sc. (Nursing)	-
86	14191092	Surya .V	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
87	14191093	Sweety.C	B.Sc. (Nursing)	-
88	14191094	Swetha. S	B.Sc. (Nursing)	Dr.Rela Institute & Medical Centre, Chrompet.
89	14191095	Tamilarasi. R	B.Sc. (Nursing)	Madras Medical Mission, Mogappair
90	14191096	Tharshiniya Rxy.S	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
91	14191097	Venkat Prabhu A.S	B.Sc. (Nursing)	Apollo Hospitals, Chennai.
92	14191098	Vignesh Babu V	B.Sc. (Nursing)	Madras Medical Mission, Mogappair
93	14191099	Vignesh.M	B.Sc. (Nursing)	Madras Medical Mission, Mogappair
94	14191100	Vignesh V	B.Sc. (Nursing)	Madras Medical Mission, Mogappair
95	32200101	Thenmozhi B	M.Sc. (Nursing)	Chettinad Super Specialty Hospital, Kelambakkam
96	32200102	Yaazhini T	M.Sc. (Nursing)	Chettinad Super Specialty Hospital, Kelambakkam
97	32200201	Kowsalya C	M.Sc. (Nursing)	Chettinad Hospital and Research Institute, Kelambakkam
98	32200202	Sasikala G	M.Sc. (Nursing)	Chettinad Super Specialty Hospital, Kelambakkam
99	32200401	Ranjitha M	M.Sc. (Nursing)	Chettinad Super Specialty Hospital, Kelambakkam
100	34201001	Benitta B	Post Basic B.Sc. (Nursing)	Madras Medical Mission, Mogappair

Chettinad School of Physiotherapy

S.No	Reg. No.	Name of The Student	Program name	Institute placed
1	13191020	Thamizhselvan E	B.P.T	School of Physiotherapy, AVMC&H Campus, Puducherry.

Convocation

The annual convocation of the university was held on **19.01.2023** for those students who had passed the last semester and final year exams in **2021-22** (Regular & Supplementary) and those students who completed their internship in **2021-2022** (Regular & Supplementary)

Chief Guest: **Dr. Sudha Seshayyan M.S.**

Former Vice-Chancellor,

The Tamil Nadu Dr. MGR Medical University

List of Degrees Awarded

Sl.No.	Course	Total
1	B.Sc. (ALLIED HEALTH SCIENCE)	85
2	B.Sc. (MEDICAL BIONANOTECHNOLOGY)	10
3	B.Sc. (MEDICAL BIOTECHNOLOGY)	19
4	B.Sc. (MEDICAL GENETICS)	22
5	B.SC. (COUNSELING PSYCHOLOGY)	11
6	M.Sc. (ALLIED HEALTH SCIENCES) ECHOCARDIOGRAPHY AND CARDIOVASCULAR IMAGING TECHNOLOGY	4
7	M.Sc. (ALLIED HEALTH SCIENCES) RADIOLOGY AND IMAGING SCIENCE TECHNOLOGY	2
8	M.Sc. (CLINICAL RESEARCH AND EXPERIMENTAL MEDICINE)	6
9	M.Sc. (COUNSELING PSYCHOLOGY)	14
10	M.Sc. (HUMAN NUTRITION)	4
11	M.Sc. (MEDICAL BIONANOTECHNOLOGY)	3
12	M.Sc. (MEDICAL BIOTECHNOLOGY)	12
13	M.Sc. (MEDICAL GENETICS AND MOLECULAR DIAGNOSTICS)	8
14	M.Sc. (CARDIAC TECHNOLOGY)	3
15	M.Sc. (TISSUE ENGINEERING AND REGENERATIVE MEDICINE)	3
16	M.Sc. (EMERGENCY ROOM AND TRAUMA CARE TECHNOLOGY)	1
17	M.Sc. (PERFUSION TECHNOLOGY)	2
18	M.Sc. (RADIOLOGY AND IMAGING SCIENCE TECHNOLOGY)	2
19	M.Sc. (RENAL DIALYSIS TECHNOLOGY)	2
20	M.Sc. (RESPIRATORY CARE TECHNOLOGY)	1

21	POST GRADUATE DIPLOMA IN CLINICAL EMBRYOLOGY	1
22	BACHELOR OF MEDICINE AND BACHELOR OF SURGERY	171
23	D.M. (NEUROLOGY)	1
24	D.M. (CARDIOLOGY)	2
25	M.Ch. (CARDIO VASCULAR AND THORACIC SURGERY)	1
26	M.Ch. (UROLOGY)	1
27	M.D. (ANESTHESIOLOGY)	13
28	M.D. (PHARMACOLOGY)	2
29	M.D. (COMMUNITY MEDICINE)	5
30	M.D. (DERMATOLOGY, VENEREOLOGY AND LEPROSY)	5
31	M.D. (GENERAL MEDICINE)	14
32	M.D. (PAEDIATRICS)	9
33	M.D. (PATHOLOGY)	3
34	M.D. (PSYCHIATRY)	3
35	M.D. (RADIO - DIAGNOSIS)	6
36	M.D. (RESPIRATORY MEDICINE)	4
37	M.S. (GENERAL SURGERY)	16
38	M.S. (OBSTETRICS AND GYNECOLOGY)	9
39	M.S. (OPHTHALMOLOGY)	5
40	M.S. (ORTHOPEDICS)	10
41	M.S. (OTORHINOLARYNGOLOGY)	3
42	BACHELOR OF SCIENCE (NURSING)	91
43	POST BASIC BACHELOR OF SCIENCE IN NURSING	1
44	MASTER OF PHYSIOTHERAPY (ORTHOPAEDIC PHYSIOTHERAPY)	1
45	BACHELOR OF LAW - HONORS	4
46	MASTER OF LAWS	3
47	Ph.D.	9
Grand Total		607

Medalist

Rajah Muthiah Award

Sl. No.	Name	Course	Class
1	Dr.Aruna Manaswini M	M.D. (Anesthesiology)	First Class Topper
2	Dr.Shiny Miraclin A	M.D. (Community Medicine)	First Class Topper
3	Dr.Vilashini V	M.D. (Dermatology, Venereology And Leprosy)	First Class Topper
4	Dr.Arun Pandiyan P	M.D. (General Medicine)	First Class Topper
5	Dr.Sphurti Chowdhary	M.D. (Paediatrics)	First Class Topper
6	Dr.Priyadharshini K	M.D. (Pathology)	First Class Topper
7	Dr.Pradhip Sankar K S R	M.D. (Pathology)	Topper
8	Dr.Narmada D A	M.D. (Radio - Diagnosis)	First Class With Distinction
9	Dr.George Roshan Prasanth D	M.D. (Respiratory Medicine)	First Class Topper
10	Dr.Rajakeerthana D	M.S. (General Surgery)	First Class Topper
11	Dr.Nitheesha Reddy D D	M.S. (Obstetrics And Gynecology)	First Class Topper
12	Dr.Minnu Lekshmi R	M.S. (Ophthalmology)	First Class Topper
13	Dr.Umale Rushikesh Hari	M.S. (Orthopedics)	First Class Topper
14	Dr.Aswin Vaishali P N	M.S. (Otorhinolaryngology)	First Class Topper
15	Yashni Karunya C	M.Sc. (Allied Health Sciences) Echocardiography And Cardiovascular Imaging Technology	First Class With Distinction
16	Muhil Azhaki R V	M.Sc. (Counseling Psychology)	First Class With Distinction
17	Silambarasan E	M.Sc. (Perfusion Biotechnology)	First Class With Distinction
18	Santhini Ajay	Bachelor Of Medicine And Bachelor Of Surgery	Overall Topper
19	Neya N R	B.Sc. (Medical Genetics)	First Class With Distinction
20	Karan D	B.Sc. (Allied Health Science)	First Class With Distinction
21	Aditi Shanmugam	Bachelor Of Law - Honors	First Class With Distinction

Sigapi Achi Award

Sl. No.	Name	Course	Class
22	Jothika K	Bachelor Of Science (Nursing)	First Class With Distinction

Dr. K. Rosaiah Endowment Medal

Sl.No.	Name	Course	Class
23	Jothika K	Bachelor Of Science (Nursing)	Community Health Nursing

Prof. Dr. S.K. Sarin Endowment Medal

Sl.No.	Name	Course	Class
24	Gayathiri V	M.B.B.S.	Gastroenterology

Toppers in Individual Bachelor of Medicine and Bachelor of Surgery (M.B.B.S.) Subjects - Rajah Muthiah Award

Sl. No.	Name	Course	Class
25	Nasheetha Noureen E	M.B.B.S.	Anatomy
26	Santhini Ajay	M.B.B.S.	Biochemistry
27	Vignesh A S	M.B.B.S.	Pathology
28	Amritha G N	M.B.B.S.	Pharmacology
29	Sruthi Rajeev	M.B.B.S.	Physiology including Bio-physics
30	Vignesh A S	M.B.B.S.	Microbiology
31	Santhini Ajay	M.B.B.S.	Forensic Medicine
32	Anshul Shyam	M.B.B.S.	Ophthalmology
33	Santhini Ajay	M.B.B.S.	OTO - Rhino - Laryngology

Sl. No.	Name	Course	Class
34	Vinotha K	M.B.B.S.	Community Medicine Including Humanities
35	Rajiv A	M.B.B.S.	Medicine
36	Nasheetha Noureen E	M.B.B.S.	Surgery
37	Santhini Ajay	M.B.B.S.	Obstetrics And Gynaecology
38	Renuka Lella	M.B.B.S.	Paediatrics Including Neonatology

The Office of the CoE, acknowledges the guidance and support extended by the Hon'ble Vice Chancellor, Registrar, Dean/ Principals of constituent colleges/schools and all other faculty, in the multifarious tasks executed by the Examination section.



Alumni Activities

Free eye Checkup Camp

The Alumni Association held a free eye checkup camp at vichoor on 1 st September 2022. The camp was conducted by the team of Alumni doctors including Dr. Adnan, along with nursing staffs and CRRIs from the department of Ophthalmology, CHRI. Free spectacles were distributed after eye - checkup. General awareness about eye related disorders were given.

Event details

Sl.No.	Type of outreach	Venue	Beneficiaries	Date
01	Eye checkup camp	Vichoor	General Population	01.09.2022



Mental Health Awareness Camp

The Alumni Association held a free mental health awareness checkup camp on 10, October 2022. The camp was conducted by the team of Alumni doctors including Dr. Sivabhakkiya along with nursing staffs and CRRIs from the department of Psychiatry, CHRI. General awareness about the important of mental health wellbeing and stress management were given.

Event details

Sl.No.	Type of outreach	Venue	Beneficiaries	Date
02	Mental health awareness camp	Kelambakkam	General Population	10.10.2022



School Health Camp

The Alumni Association held a free school health camp on February 16, 2023 Sholinganallur. The camp was conducted by the team of Alumni doctors including Dr. Rajesh Kannan, President of Alumni Association along with nursing staffs and CRRIs from the department of Pediatrics, CHRI. The general health checkup and dental checkup were done for the school students. General awareness about the hygienic measures and proper hand washing techniques were demonstrated to the school students.

Event details

Sl.No.	Type of outreach	Venue	Beneficiaries	Date
03	School health camp	Shollinganallur	School students	16.02.2023



General Health Camps

The Alumni Association held a general health camp on July 1, 2023 at Madayathur. The camp was conducted by the team of Alumni doctors along with nursing staffs and CRRIs from the department of Medicine, CHRI. General health checkup was done. General awareness about the importance of early detection and treatment compliance for Non-Communicable diseases like Diabetes and Hypertension and about the lifestyle modifications were also given.

Event details

Sl.No.	Type of outreach	Venue	Beneficiaries	Date
04	General health camp	Madayathur	General population	01.07.2023



Chettinad Health City Medical Journal

About the Journal

Chettinad Health City Medical Journal (CHCMJ) is a peer reviewed, open access journal published quarterly (January to March, April to June, July to September and October to December) in two formats; printed and online (pISSN: 2277-8845; eISSN: 2278-2044). The journal allows free access to its contents and permits authors to self-archive final accepted version of the articles on any OAI-compliant institutional / subject-based repository. Advanced Research Publications has become the official publisher of the journal from the year 2022.

Scope of the journal

The main aim of this journal is to publish novel and interesting observations and advance scientific knowledge in all the branches of medicine and allied sciences. CHCMJ provides an international and interdisciplinary forum for the dissemination of peer-reviewed review articles, original articles, case reports, short communication, letters to the editor and book reviews in the field of all branches of medical sciences. The advisory board and editorial board of CHCMJ include well known eminent scientists from India and abroad in all the branches of medicine to produce a high-quality scientific journal an impact on researchers and practitioners.

Abstracting and Indexing Information

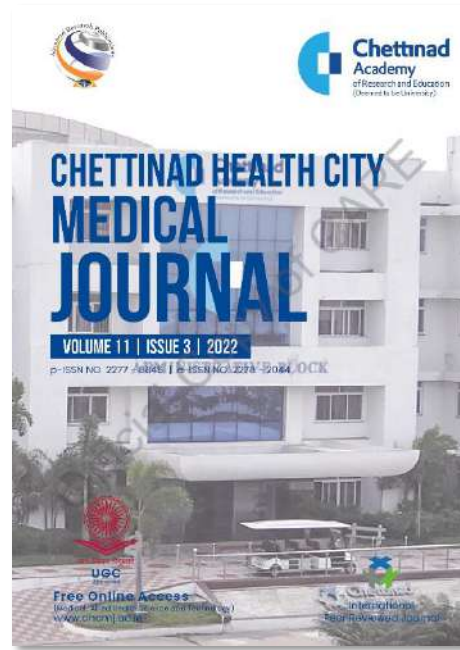
The journal is registered with the following abstract partners: Research Bible, Genamics Journal seek, Google scholar, Directory of Science, Directory of Research Journal Indexing and Index Copernicus.

The journal has been included under the **UGC-CARE List** of journals from April 2022 onwards and is working towards getting indexed with DOAJ, SCOPUS, Web of Science and Pub Med.

Volume – 11, Issue – 2
2022



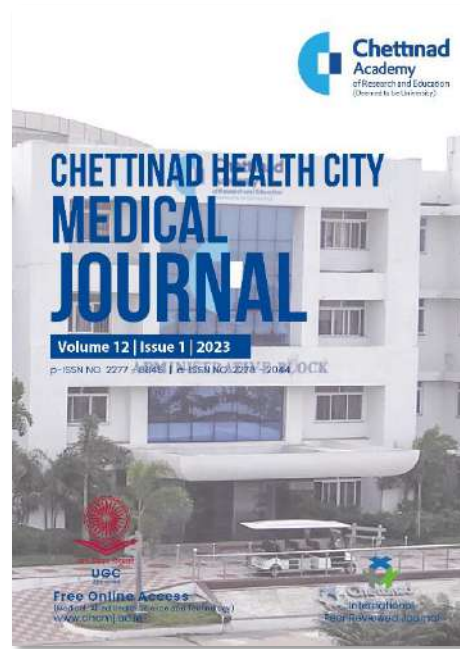
Volume – 11, Issue – 3
2022



Volume – 11, Issue – 4
2022



Volume – 12, Issue – 1
2023



Beneficiary Schemes to Patients Under Chettinad Hospital and Research Institute

Dr. Muthulakshmi Maternity Benefit Scheme

This Maternity Benefit scheme ensures that pregnant and nursing mothers receive the best nutrition possible and avail the financial support provided for underprivileged expectant women by The Health and Family Welfare Department, Government of Tamil Nadu. It aims to reduce Infant Mortality Rate (IMR) and Maternal Mortality Rate (MMR). A total of 950 Patients benefitted during 2022-2023.

District Blindness Control Society (DBCS)

In the Department of Ophthalmology, free cataract surgeries are provided under District Blindness Control Schemes. In addition, medical care and counsel on childhood blindness, glaucoma, corneal transplants, vitreoretinal operations, and diabetic retinopathy are provided. School going children and those above 50 years receive focused care. Under the scheme - total of 815 patients underwent free cataract surgeries.

Smt Geetha Muthiah Subsidized Scheme

This scheme offers surgeries at a subsidized rate. More than 18000 thousand patients have benefitted from this scheme since its inception. Treatment and surgery are made easily accessible. During 2022-2023, a total of 1250 patients were benefitted.

Chief Minister Comprehensive Health Insurance Scheme

Under this scheme Insurance will covers all Medical and surgical Interventions More than 250 patients have benefitted from this scheme since its inception. Treatment and surgery are made easily accessible.

Department OF Physiotherapy
CHETPHYSIOCON
06.04.2022 & 07.04.2022



Chettinad Academy of Research and Education

MBBS Inauguration

15.04.2022



Chettinad Academy of Research and Education
INTERNATIONAL NURSES WEEK
12.05.2022



Chettinad Academy of Research and Education

FUSION – 2022

13.05.2022



Chettinad Academy of Research and Education

NAAC A++ Thanks Giving

Chief Guest : Dr. Mahesh V Panchagnula (Dean, IIT Madras)

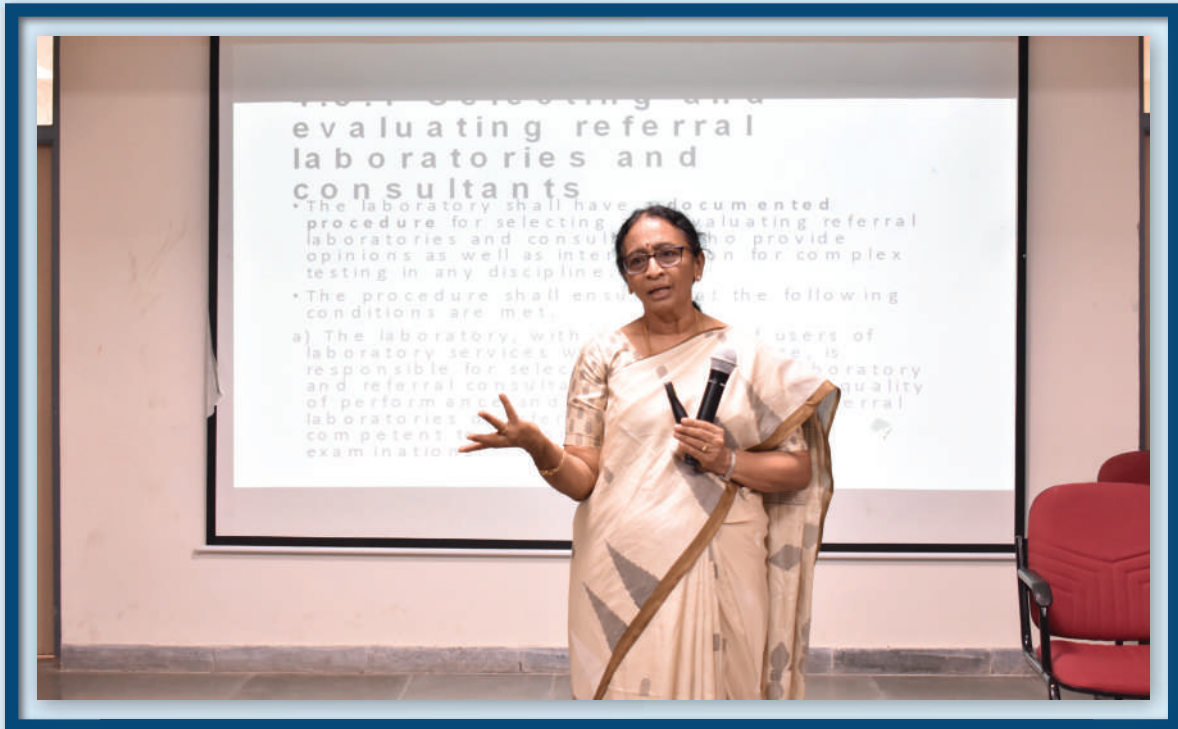
08.07.2022



Chettinad Academy of Research and Education

National Level Workshop

13.07.2022



Chettinad Academy of Research and Education
76th Independence Day
15.08.2022



Chettinad School Of Law

CHET LEX

25.08.2022



Chettinad College of Nursing
Nursing Inuguration 2022 – 23 Batch
01.09.2022



Chettinad Academy of Research and Education
Onam Celebration
06.09.2022



Chettinad Academy of Research and Education

TEACHERS DAY CELEBRATION

10.09.2022



Chettinad School Of Law Law Inauguration 17.09.2022



Chettinad Academy of Research and Education

Ayutha Pooja

03.10.2022



Department OF Orthopedics
WORLD TRAUMA DAY
07.10.2022



Department Of Obstetrics and Gynaecology

CHETOGCON

11.11.2022



Department Of General Medicine

CHETDIABETICCON

14.11.2022 & 15.11.2022 & 16.11.2022



Department OF Respiratory Medicine

World COPD Day

16.11.2022



Chettinad Academy of Research and Education

SKILL LAB INAUGURATION

23.01.2022



Department OF Paediatrics
CHRISTMAS & NEW YEAR CELEBRATION
30.12.2022



Chettinad Academy of Research and Education

THE EQUAL OPPORTUNITIES CELL

17.01.2023



Chettinad Academy of Research and Education

12th ANNUAL CONVOCATION

19.01.2023



Chettinad Academy of Research and Education
SIDDHA DAY CELEBRATION
23.01.2023



Chettinad Academy of Research and Education

76th Republic Day

26.01.2023



Chettinad Academy of Research and Education

SIDDHA OP INAUGURATION

06.02.2023



Chettinad Academy of Research and Education
SKILL LAB BLS & ACLS COURSE
17.02.2023



Department OF Obstetrics and Gynaecology
International Womens Day
08.03.2023



Department OF Paediatric

International Paediatric Conference Chetpedicon

10.03.2023



Department Of General Medicine
WORLD KIDNEY DAY
13.03.2023



Chettinad Academy of Research and Education

WOMEN'S DAY CELEBRATION

16.03.2023



Chettinad School Of Physiotherapy

SHE PHYSIO

19.03.2023



Department OF Respiratory Medicine
WORLD TB DAY
24.03.2023



Department Of Anatomy **ART Competition** 27.03.2023



CONCLUSION

The Annual Report of Chettinad Academy of Research & Education includes details about its constituent colleges, Schools Academic activities, Convocation ceremony, achievements and research breakthroughs of student faculty. It also provides a comprehensive overview of its achievements and challenges. It serves as a valuable tool for stakeholders to assess the performance of the University and make informed decisions. It highlights the university's commitment to academic excellence, evidenced by its impressive research output, faculty accomplishments, and student success stories. These achievements not only enhance the institution's reputation but also contribute to societal development through knowledge creation and dissemination.







Furthermore, the report sheds light on the university's efforts towards diversity and inclusion. It emphasizes initiatives aimed at creating an inclusive campus environment that fosters respect, understanding, and equal opportunities for all members of the community. This commitment is crucial in nurturing a vibrant learning atmosphere that prepares students for a diverse global society.



CHETTINAD HEALTH CITY CAMPUS

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