



MANIPAL
ACADEMY of HIGHER EDUCATION
(Institution of Eminence Deemed to be University)



**3 GOOD HEALTH
AND WELL-BEING**



Introduction



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Manipal Academy of Higher Education (MAHE) is steadfast in its commitment to advancing Sustainable Development Goal 3 (SDG 3): Good Health and Well-being. SDG 3 aims to ensure healthy lives and promote well-being for all at all ages, aligning closely with MAHE's mission to foster holistic development and contribute to societal welfare.

MAHE's dedication to SDG 3 is evident through a multifaceted approach encompassing education, research, healthcare delivery, and community engagement. The institution recognizes that promoting good health and well-being not only enhances individual quality of life but also contributes to broader socio-economic development.

At the core of MAHE's efforts is its robust healthcare ecosystem, comprising world-class hospitals, medical colleges, and research centers. These facilities not only provide exemplary medical education but also deliver high-quality healthcare services to communities, addressing a wide spectrum of health challenges.

In addition to healthcare provision, MAHE places significant emphasis on health education and promotion. Through its diverse academic programs, research endeavors, and public outreach initiatives, MAHE seeks to empower individuals with the knowledge and skills necessary to lead healthy lifestyles and make informed health-related decisions.

Collaborative research projects and partnerships further enrich MAHE's contribution to SDG 3. By leveraging interdisciplinary expertise and innovative technologies, MAHE endeavors to address pressing health issues, develop sustainable healthcare solutions, and contribute to global efforts in disease prevention, treatment, and management.

Moreover, MAHE's engagement with local communities through health camps, awareness campaigns, and outreach programs reflects its commitment to ensuring equitable access to healthcare services and promoting preventive healthcare practices.

In this report, we explore MAHE's holistic approach to advancing SDG 3, highlighting key initiatives, achievements, and partnerships aimed at promoting good health and well-being for all. Through its unwavering commitment to excellence and inclusivity, MAHE continues to be a catalyst for positive health outcomes and societal transformation.



Events and Initiatives



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Rural Maternity and Child Welfare (RMCW) Homes

The Rural Maternity and Child Welfare (RMCW) Homes at MAHE Manipal are part of the university's broader commitment to providing accessible healthcare services, particularly in rural areas. These homes are designed to offer maternal and child health services to underserved communities, aligning with public health goals of reducing maternal and infant mortality rates while improving overall health outcomes for mothers and children.

These homes serve as an essential outreach of MAHE's medical and healthcare programs, often engaging students, faculty, and healthcare professionals from the university to deliver quality healthcare services to rural communities. The initiative aligns with MAHE's mission to foster community health, especially in underserved regions, and contributes significantly to public health goals in India. The RMCW homes also provide a practical learning environment for students of medicine, nursing, and public health at MAHE, giving them hands-on experience in rural healthcare delivery systems.

The Rural Maternity and Child Welfare (RMCW) Homes were established by our founder, Late Dr TMA Pai with the active participation of the local community, at a time when the transport and communication network in the taluk was rudimentary. The area covers a population of 40,000 spread out across 11 villages in the coastal area of Udupi taluk. A network of five RMCW Homes located at Alevoor, Kaup, Malpe, Udyavara, and Kadekar villages, not only provides maternal and child health services but also takes care of minor ailments in the community. The Malpe centre initiated a Community Cancer Screening Clinic in the year 2012. Besides Malpe, all the other centres provide screening facilities for non-communicable diseases. The centre also conducts interdisciplinary activities with the Department of Physiotherapy, Psychiatry and College of Dentistry. These centres are under the direct administrative control of the Department of Community Medicine, Kasturba Medical College, Manipal. Each centre is staffed by two Auxiliary Nurse Midwives (ANM), one Environmental Assistant and a sanitary worker. Each household's health and demographic data from the FPA (Field Practice Area) is captured using digitized health and demographic surveillance system.





Total Population	39,673
Outpatients (General)	6422 in 2023
Outpatients (OBG)	238 in 2023
Outpatients (Paediatric)	953 in 2023
Referred to Kasturba Hospital	112 in 2023

Rates	CBR	CDR	IMR	ANC coverage (%)	Institutional deliveries (%)	Immunization coverage (%)
Project area	5.3/1000 population	7.1/1000 population	4.5/1000 Live Births	100	100	100
Karnataka	*16.5/1000 population	*7.1/1000 population	#25.4/1000 Live Births	#70.9	#97	#84.1

*Source: SRS Jan 2023

#Source: NFHS-5



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Adding to this we have started with three well-equipped operation theatres, a post-operative ward, and one minor OT .

We have also started the well-equipped 'Yermal Revathi Premananda Shenoy Trauma and Emergency Care Center' which was inaugurated on 30 June 2023 with the support of Rtn Mohan Shenoy and his family.

We have begun with the full-time Dental outpatient services providing all general specialties under one roof.

The hospital has been awarded the Kayakalp certificate from the Ministry of Health and Family Welfare, Govt. of India for the year 2019-20 adding a feather in its cap. It has also been certified with ISO 9001:2015 and 14001:2015 and has received Pre-entry-level Accreditation from the National Accreditation Board for Hospitals and Healthcare Providers (NABH), Quality council of India with effect from 24 Sept 2019 and recertified on 24 Sept 2021.

The Hospital is attached to Kasturba Medical College, Manipal, and imparts training to medical undergraduate students, interns, postgraduate and para medical students of various departments.

We have conducted total of 23 medical and 4 blood donation camps from January 2023 to December 2023 continuously with social responsibility.

Patients travelling to a higher center which is located 35-70 km to consult the doctor has reduced since most of the specialty and super specialty care is available at our hospital. Patients do not need to spend a full day waiting to see a doctor because of the amenities offered at our facility.

There is an electric car available for both general transportation and the transit of consultants.

Future plans include the addition of a CT scan facility to enhance care and coordinate prompt action for stroke patients and trauma victims. Along with that we are planning to start a blood bank unit in association with KMC- Manipal Blood Bank.

We are planning to start super speciality OPD services such as Medical Gastroenterology, Endocrinology, Vitreo-Retina Surgery OPD, Paediatric and Geriatric Psychiatry, Deaddiction services, Clinical Psychology.

Along with that our future initiative is to go for green hospital by using solar energy, LED lighting, Water reuse and saving, E-prescription, E-receipt, E-indent, E-lab request and E-purchase. We are also preparing for complete NABH 5th Edition accreditation for our hospital.

Manipal Arogya Card

The Manipal Arogya Card is a health benefit scheme initiated by the Manipal Group to make healthcare more affordable and accessible for individuals and families. It is particularly beneficial for those who require regular medical consultations or treatments at healthcare institutions under the Manipal Group, including the Kasturba Hospital in Manipal and other associated hospitals.

Manipal ArogyaCard was launched in 2000 to fulfil our Founder, Late Dr. T.M.A. Pai's dream of making healthcare accessible to all. Over the last 23 years, we have grown increasingly in enrolling members to the scheme across the state. Manipal Group being an environment conscious organization, has moved to digital enrolment for MAC since last few years. As an additional measure, in the scheme 2023-24 we have introduced a system to enable our patrons find out the details of the enrolled members and discounts offered in Manipal ArogyaCard by giving a miss call or by sending a message via WhatsApp from the registered mobile number and to download the Manipal ArogyaCard via App. The Manipal Group of network hospitals will continue to provide you and your family with holistic and expert care using the most advanced technology.

The Benefits to be offered under Manipal Arogya Card Scheme 2023-24 & 25:

Sl.No	Particulars	KH	Udupi	Karkalla
		Discount		
1	OP Consultation (Not applicable for Non OPD Days, Premium Clinic, Speciality Clinic & Evening clinic)	50%	20%	20%
2	OP Laboratory Investigations	30%	20%	20%
3	OP Radiology Investigations	20%	20%	20%
4	OP Procedures (excluding medicine and consumable)	20%	20%	20%
5	Diabetic Foot Management	20%	NA	NA
6	OP Dialysis (Discount)	Rs 100	Rs 50	Rs 50
7	OP Pharmacy	12%	10%	10%
8	Maternity Benefits	As per IP benefits		
9	IP- Only on General ward (On Total Bill excluding consumable, however the discount on Pharmacy will be applicable as OP Pharmacy discount)	25%	15% (All Wards)	15%

Volunteer Services Organization (VSO-MAHE)

Campus: Manipal

Projects-

- **Name of the project-** Project Sanjeevani- visit to pediatric ward

Description of the project- The Sanjeevani Project, an initiative under the Volunteer Service Organization (VSO), aims to bring joy and engagement to children through interactive sessions every Sunday. The project focuses on fostering connections with the kids through various activities such as drawings, coloring, musical chairs, and passing the parcel. By creating a vibrant and dynamic environment, the Sanjeevani Project not only offers recreational opportunities but also promotes social interaction and creativity among the children. This dedicated effort reflects the commitment of the Volunteer Service Organization to make a positive impact on the lives of the younger generation, fostering a sense of community and joy in the process.

Total number of volunteers participated: 143

No. of hours contributed by each volunteer: 2 hrs

Total no. of hours contributed for this project: 286 hrs



- **Name of the project- Project Umang - A visit to Asha Nilaya**

Description of the project- Project Umang is one of the newest additions to the extensive list of VSO initiatives. It began as a special project in October 2023 with the goal of providing recreational activities for children aged 6 to 18 with mental disabilities at Asha Nilaya in Udupi. The children actively participate in various activities such as coloring, drawing, dancing, singing, building with blocks, playing ball games, and showcasing their talents. This special project is conducted once every two weeks. Its primary focus is on enhancing fine motor and gross motor skills while also improving the overall mental well-being of the children.

These weekly projects involve engaging and interacting with the children, providing an enriching experience that is enjoyed by both the coordinators and the enthusiastic youngsters. The volunteers take great pleasure in teaching the children and find it to be a stress-relieving activity amidst their busy weekdays.

Total number of volunteers participated: 51

No. of hours contributed by each volunteer: 2 hrs

Total no. of hours contributed for this project: 102 hrs

Name of the project- Project Jyothi- A visit to Asare

- **Description of the project-** Asare is a home for differently-abled individuals. With welcoming hearts, big smiles, pure innocence, and enthusiasm, the residents at Asare are eager to greet you during all VSO Sundays. A group of 20 volunteers, along with the project coordinator, engages with the residents every Sunday from 4 to 6 PM. Here, the volunteers get to spend time with the residents by involving them in activities such as drawing, coloring, singing, dancing, playing, meditating, passing the ball, and more, which promotes their overall well-being. This experience also fosters team spirit and a strong bond that will keep you grounded and make you want to return soon.

These weekly projects involve engaging and interacting with the residents, providing an enriching experience that is enjoyed by both the coordinators and the enthusiastic youngsters. The volunteers thoroughly enjoy teaching the kids and consider it a stress-reliever amidst their busy weekdays.



Total number of volunteers participated: 164

No. of hours contributed by each volunteer: 2 hrs

Total no. of hours contributed for this project: 328 hrs

Name of the project- Project daycare

- **Description of the project-** Visit to the Daycare Center at MAHE, Manipal: In this project, participants engaged with children who utilize the daycare services at MAHE in a variety of creative and entertaining activities. These activities included coloring, playing group games, spending time in the sand pit, singing, dancing, and having a lot of fun. We successfully organized the summer camp known as 'Sunny Smiles' this year as well, catering to kids aged 9-13 from the MAHE community. This is a special project conducted under Daycare via VSO. During our regular weekly projects, which last for an hour, we aim to provide simple yet enjoyable activities to uplift the spirits of these adorable children. We strive to experiment with different activities for each project, recognizing that some children enjoy drawing and coloring while others prefer playing, running, and dancing. We schedule both types of sessions on the same day, allowing those who love to dance to do so while others who enjoy crafts can engage in their creations. We encourage them to express themselves in their own unique ways, providing them with an hour of joy and the opportunity to momentarily leave behind the concerns of the world.

Total number of volunteers participated: 91

No. of hours contributed by each volunteer: 1 hr

Total no. of hours contributed for this project: 91 hrs

- **Name of the project-** Project Aakansha- a visit to a cancer shelter

Description of the project: Under project Akansha, volunteers visit the Accesslife Cancer Shelter home for children in Manipal and spend quality time with them. Children are engaged in various craft activities, board games, dance, and music. This project aims to provide a regular source of comfort and joy to young cancer patients, fostering connections and positive experiences during their challenging journey. It is a rewarding experience filled with joy and happy moments for both kids and the volunteers.

Total number of volunteers participated: 100

No. of hours contributed by each volunteer: 2 hrs

Total no. of hours contributed for this project: 200 hrs

VSO DAAN UTSAV

VSO Daan Utsav is also known as the joy of giving week. It was celebrated from 2nd to 8th October this year. Around 50 projects were organized and conducted throughout the week involving all the institutions of MAHE.

COLLEGE PARTICIPATED	PROJECT NAME	DATE	DESCRIPTION	NO. OF VOLUNTEERS
All the MAHE colleges volunteers participated	PROJECT ABHINANDAN		In recognition of their dedicated efforts, our security and housekeeping staffs were given Daan Utsav badges, accompanied by heartfelt gratitude. This small gesture served as a token of appreciation for their unwavering commitment to making every day brighter through their hard work.	25
MSLS	FLASH MOB FOR BLOOD DONATION AWARENESS	6 th OCT	An awareness flash mob for blood donation drive was done by MSLS VSO Volunteers	20
MSLS	YOGA AND MEDITATION SESSION FOR RELIEF		This session was taken by ART OF LIVING TEACHER MS. ARCHANA KAMATH.	30
MCOPS	PAD DONATION	4 th to 8 th	During Daan Utsav, donation boxes were set up near the entrance of different colleges under MAHE for collection of sanitary pads.	



MCODS	DENTAL CAMPS	4 th to 8 th	3 Screening and one treatment camp were organized by MCODES volunteers during Daan Utsav. Volunteers were able to do screening for 150 patients under screening camp and treatment for 50 patients under treatment camp.	30
	ABHINANDAN	6 th OCT	In recognition of their dedicated efforts, our security staffs and housekeeping staffs were given Daan Utsav badges, accompanied by heartfelt gratitude. This small gesture served as a token of appreciation for their unwavering commitment to making every day brighter through their hard work.	16
MIT	SEVA KO SALAM	10 th OCT	Greeting cards and refreshments were given to security workers, accompanied by heartfelt gratitude. This small gesture served as a token of appreciation for their unwavering commitment to making every day brighter through their hard work.	5
MIC	MAITRI	5 th OCT	A team of 10 volunteers visited ACCESS LIFE, a cancer shelter, and gave them a few essential items and conducted an origami session for the children.	10

MCONS	AAROGYA BHODHANA	6 th OCT	A health teaching session was conducted for postnatal mothers for the awareness of breast feeding. A total of 36 women from KMC hospital attended.	4
	ABHINANDAN	7 th OCT	In recognition of their dedicated efforts, our housekeeping staff and security staff were given Daan Utsav badges, accompanied by heartfelt gratitude. This small gesture served as a token of appreciation for their unwavering commitment to making every day brighter through their hard work.	4
DOC	SHRAMDAAN		DOC volunteers helped cleaning staff with the classroom cleanliness for clean and disease-free environment for students.	

CELEBRATION OF WORLD DISABILITY DAY BY VSO VOLUNTEERS

Brahmavar Educational Organization celebrated World Disabled Day 2023 with a program on December 7th, encouraging kids to showcase talents. VSO actively participated, organizing fun games for kids and parents. The day ended with smiles, reflecting the success of fostering inclusivity and empowering children to embrace their abilities.

ASSISTANCE WITH BLOOD/ PLATELET REQUIREMENTS

VSO extends support in fulfilling blood requirements, including platelets, to benefit patients in need. 16 requests fulfilled

Campus: Mangaluru

Blood Donation Drive

Date: 29th September 2023

Location: Central Lab Attavar

Highlights:

Community participation: Many selfless donors.

Efficient medical team: Safe and smooth process.

Donor care: Post-donation support provided.

COVID-19 safety measures: Strict protocols followed.

Awareness campaign: Education on blood donation importance.

Impact:

Collected substantial blood units.

Fostered community involvement.

Raised awareness about blood donation.

National Dengue Day

As per the directives of DHO, Dakshina Kannada, National Dengue Day was observed by the Department of Community Medicine, KMC Mangalore on 18th May 2023. In a way to create awareness among the hospital housekeeping staff, a session was taken by Dr Mithun regarding prevention of Dengue in LH 4, Kasturba Medical College, LHH Road, Mangalore.

First Aid and Pre-Hospital Care Session

First Aid and Pre-Hospital Care Session for Non-teaching staff-on 20-12-2023 by Dr Jeedhu Radhakrishnan and Team from Emergency Medicine Department, Kasturba Hospital, Mangalore.

VSO Bangalore

Project Details

Blood Donation Drive

Blood donation camps are organized with the purpose of supplying blood to the blood banks for the need of patients suffering from cancer, hemophilia, and thalassemia or accident victims. Through this Blood Donation Drive, students and faculty members are taught that donating blood not only saves multiple lives but also gives an opportunity to add value to one's life. It helps teach students about humanity and defines the spirit of our natural co-existence with others. Blood is the gift of life, but there is a wide gap between demand and access to safe blood, and through this drive we can ensure that there is access to safe blood for people in need of it.

UNIVERSITY AS A BODY HAVE CURRENT COLLABORATIONS WITH LOCAL, NATIONAL OR GLOBAL HEALTH INSTITUTIONS TO IMPROVE HEALTH & WELL-BEING OUTCOMES

Education Outreach Activities Beyond Campus



Public Evidence:

<https://sustainability.manipal.edu/good-health-and-well-being/collaborations-with-health-institutions>

Manipal Academy of Higher Education (MAHE) in Manipal is truly a shining star in the realm of healthcare, recognized globally for its outstanding contributions. Founded in 1953, it paved the way as the first self-financing medical college through a unique public-private partnership, setting a remarkable example.

Nestled in a rural setting, MAHE has made a profound impact on community health, especially for underserved populations. Its diverse collaborations with local, national or global health institutions initiatives, to improve health & well-being outcomes including health awareness campaigns, maternal and child health services, mental health support, and comprehensive tertiary care, have significantly uplifted the community's well-being and quality of life over the past seven decades.

MAHE has established itself as a vibrant hub of excellence in health sciences, thriving through extensive collaborations at local, national, and global levels. These partnerships enhance its capabilities in education, research, and public health, all while passionately working towards innovative solutions to critical health challenges. The future looks bright as MAHE continues to lead the way in transforming health outcomes for all!



<https://sustainability.manipal.edu/good-health-and-well-being/collaborations-with-health-institutions>



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COLLABORATIONS OF MAHE TO IMPROVE HEALTH & WELL-BEING OUTCOMES

GLOBAL COLLABORATIONS: PIONEERING INTERNATIONAL HEALTH INITIATIVES

SL. NO	UNIVERSITY	COUNTRY	TYPE OF MOU	LINK TO MOU
1	UNIVERSITI OF TEKNOLOGI MARA	MALAYSIA	ACADEMIC EXCHANGE, JOINT RESEARCH	20220429_UNIVERSITI TEKNOLOGI MARA_20250428.PDF
2	MORA VIAN UNIVERSITY	PENNSYLVANIA, USA	FACULTY AND STUDENT JOINT PROJECTS IN RESEARCH, TEACHING AND STUDY	20230112_MORAVIAN UNIVERSITY_20280111(1).PDF
3	TUORO UNIVERSITY	CALIFORNIA, USA	SUMMER CLERKSHIP	20230130_TOURO UNIVERSITY CALIFORNIA_20260129.PDF
4	MEMORIAL HEALTH SYSTEM	OHIO, USA	CLINICAL TRAINING AFFILIATION	20230801_MEMORIAL HEALTH SYSTEM.PDF
5	UNIVERSITY OF SASKATCHEWAN	CANADA	FACULTY EXCHANGE AND JOINT PROJECTS IN RESEARCH, TEACHING AND PUBLICATIONS	20231004_UNIVERSITY OF SASKATCHEWAN_20281003.PDF
6	INTI INTERNATIONAL UNIVERSITY	MALAYSIA	ACADEMIC EXCHANGE, JOINT PROJECTS IN RESEARCH, TEACHING AND PUBLICATIONS.	20231009_INTI INTERNATIONAL UNIVERSITY_20281008.PDF
7	SKIN RESEARCH INSTITUTE OF SINGAPORE	SINGAPORE	RESEARCH AND DEVELOPMENT COLLABORATION IN THE FIELD OF MELASMA	20231012_SKIN RESEARCH INSTITUTE OF SINGAPORE_20251011.PDF



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8	JAGIELLONIAN UNIVERSITY	POLAND	FACULTY EXCHANGE AND JOINT PROJECTS IN RESEARCH, TEACHING AND PUBLICATIONS	 20231023_JAGIELLONIANUNIVERSITY_20281022.PDF
9	NORTHEASTERN UNIVERSITY	MASSACHUSETTS, USA	ACADEMIC EXCHANGE, JOINT PROJECTS IN RESEARCH, TEACHING AND PUBLICATIONS.	 20231026_NORTHEASTERN UNIVERSITY_20241025.PDF
10	UNIVERSITY OF ABERDEEN	SCOTLAND	FACULTY EXCHANGE AND JOINT PROJECTS IN RESEARCH, TEACHING AND PUBLICATIONS	 20231107_UNIVERSITY OF ABERDEEN_20291106.PDF
11	JAN EVANGELISTA PURKYNE UNIVERSITY	CZECH REPUBLIC	ACADEMIC EXCHANGE, JOINT PROJECTS IN RESEARCH, TEACHING AND PUBLICATIONS.	 20231128_UNIVERSITY OF JAN EVANGELISTA.PDF
12	UNIVERSITY OF HUDDERSFIELD	UK	ACADEMIC EXCHANGE, JOINT PROJECTS IN RESEARCH, TEACHING AND PUBLICATIONS.	 20231201_UNIVERSITY OF HUDDERSFIELD_20281130.PDF
13	UNIVERSITY OF HILDESHEIM	GERMANY	ACADEMIC EXCHANGE, JOINT PROJECTS IN RESEARCH, TEACHING AND PUBLICATIONS.	 20231204_UNIVERSITY OF HILDESHEIM_20281203.PDF
14	UNIVERSITY OF CENTRAL FLORIDA	FLORIDA, USA	FACULTY AND STUDENT JOINT PROJECTS IN RESEARCH, TEACHING AND STUDY	 20231207_UNIVERSITY OF CENTRAL FLORIDA_20281206.PDF



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15	UNIVERSITY OF SURREY	UK	FACULTY AND STUDENT JOINT PROJECTS IN RESEARCH, TEACHING AND STUDY	 20231207_UNIVERSITY OF SURREY_202812 06.PDF
16	AAMC	WASHINGTON D.C.	CLINICAL TRAINING EXPERIENCES	 AAMC UNIFORM CLINICAL TRAINING AFFILIATION AGREEMENT.PDF
17	UNIVERSITY OF QUEENSLAND	AUSTRALIA	CLINICAL TRAINING EXPERIENCE	 AFFILIATION AGREEMENT - UQ AND MANIPAL ACADEMY OF HIGHER EDUCAT.PDF
18	CENTRAL MICHIGAN UNIVERSITY	MICHIGAN, USA	ACADEMIC EXCHANGE, JOINT PROJECTS IN RESEARCH, TEACHING AND PUBLICATIONS.	 CMU-MAHE MOU.PDF
19	BLUE RIDGE HEALTHCARE SYSTEM	USA	FACULTY AND STUDENT JOINT PROJECTS IN RESEARCH, TEACHING AND STUDY	 KASTURBA MEDICAL COLLEGE CLINICAL EDUCATION AGREEMENT.PDF
20	MEDICAL CARE OF BOSTON MANAGEMENT	USA	STUDENT EXCHANGE AND PLACEMENT	 KMC MANIPAL CLINICAL AGREEMENT.PDF
21	UNIVERSITY OF WESTERN AUSTRALIA	AUSTRALIA	RESEARCH COLLABORATION	 THE UNIVERSITY OF WESTERN AUSTRALIA.PDF



<https://sustainability.manipal.edu/good-health-and-well-being/collaborations-with-health-institutions>



NATIONAL COLLABORATIONS: STRENGTHENING HEALTH RESEARCH AND EDUCATION IN INDIA

Sl. No	Name of the collaboration	Name of the collaborator	Collaborating agency	Supporting documents/photos as a proof
1	CBCT Capsule Workshop	Oral Medicine, MCODS, Mangalore	Oral Medicine, MCODS, Mangalore	https://www.manipal.edu/mcods-mangalore/news-events/cbct-capsule-workshop0.html
2	Management of Temporomandibular Disorders using Therapeutic Ultrasound and Isometric exercises - A Demonstration	Dr. Ravikiran Ongole	Oral medicine, MCODS, Mangalore	https://mcodsmmlr.alumni.manipal.edu/events/8438
3	National Oral Pathologist Day	Dr Srikanth and team	Department of Oral Pathology and Microbiology, MCODS, Mangalore	https://www.linkedin.com/posts/mcods-mangalore-891339228_soapcarving-portraitsketching-rangolicompetition-activity-https://www.linkedin.com/posts/mcods-mangalore-891339228_soapcarving-portraitsketching-rangolicompetition-activity-7037109322862006272-s5z4?utm_source=share&utm_medium=member_android
4	INTERNATIONAL ORAL & MAXILLOFACIAL SURGEON'S DAY "Emergency Trauma Care: Evaluation and Management"	Emergency Medicine Team,KMC , Mangalore	Dept Oral surgery, MCODS, Mangalore	https://mcodsmmlr.alumni.manipal.edu/events/8439
5	National Periodontist Day	Deptt of Periodontology, MCODS, Mangalore	Deptt of Periodontology, MCODS, Mangalore	https://mcodsmmlralumni.manipal.edu/events/8441
6	Basic hands course on fabrication of all ceramic crowns	Shofu Dental India	Deptt of Periodontology ,MCODS, Mangalore	https://careernext.manipal.edu/content/dam/manipal/mu/mcods-mangalore/documents/Communique/Communique_7.3.pdf page 12

7	CBCT certificate course	Oral Medicine MCODS Mangalore	Oral Medicine MCODS Mangalore	https://www.manipal.edu/mcods-mangalore/news-events/cbct-certificate-course1.html
8	Oral Cancer Control – Insight into recent advances and Innovation (observership; students from MCODS Mangalore attended)	Biocon Foundation	Mazumdar Shaw Medical Foundation, and KLE Society's Institute of Dental Sciences, Bengaluru	https://www.manipal.edu/mcods-mangalore/news-events/biocon-observership.html
9	Master Class on Lateral Canals and Apical Delta: An Endodontic Challenge”	Dr. Shishir Singh, Dean, Professor, and Head of the Department of Conservative Dentistry and Endodontics, Terna Dental College, Nerul, Navi Mumbai	Department of Conservative Dentistry and Endodontics from MCODS Mangalore and MCODS Manipal (as a part of cons-endo week)	https://mcodsmmr.alumni.manipal.edu/galleries/9228
10	A Case report of Cysticercosis of Masseter Muscle: A rare non-odontogenic cause of facial swelling	Dr. Mahesh Khadka, 1st year Postgraduate student,	PACE initiative	https://www.manipal.edu/mcods-mangalore/about-mcods/communique.html
11	World Oral Health Day	Department of Public Health Dentistry, MCODS, Mangalore	Department of Public Health Dentistry, MCODS, Mangalore in collaboration with Rotary Club Mangalore	https://www.manipal.edu/mcods-mangalore/news-events/world-oral-health-day-.html
12	TMJ evaluation and management	Dr.Hamesh Gangadharan	Oral Medicine, MCODS, Mangalore	Annexure 4

13	Periodontal Microsurgery	Col. (Dr) T. Prashant Professor and Head, Department of Periodontology, AFMC, Pune.	Department of Periodontology, Manipal College of Dental Sciences, Mangalore	Annexure 4
14	Workshop titled, “Clinical Tips & Problem Solving in Endodontics”	Dr. Vivek Hegde, Adjunct, faculty, Department of Conservative Dentistry and Endodontics,	Department of Conservative Dentistry and Endodontics, MCODS Mangalore	https://www.manipal.edu/mcods-mangalore/about-mcods/communique.html Volume 8 Issue 1
15	Awareness talk for Physiotherapy students	Dr. Nanditha Sujir & Dr. Archana M	Oral Medicine, MCODS, Mangalore	Oral Medicine, MCODS, Mangalore https://www.manipal.edu/mcods-mangalore/news-events/awareness-on-specialty-of-oral-medicine-and-radiology-for-physio.html
16	ART-Preventive and Restorative Approach	Academic Curricular Exchange-III (ACE-III)	Department of Public Health Dentistry, Manipal College of Dental Sciences, Mangalore	Annexure 4
17	Insights into clinical trials and funding Opportunities	Dr Sudhakar Bangera	AILEEN Clinical Research Services (Hyderabad) Institution Research Committee of Manipal College of Dental Sciences	https://mcodsmalumni.manipal.edu/events/8747?source=any
18	PACE (Ethics and Making of an Oral & Maxillofacial Surgeon)	Dr Prabhat Tiwari	Oral and Maxillofacial Surgery, Sri Sai College of Dental Surgery, Vikarabad, Telangana Dept of Oral surgery, MCODES Mangalore	https://www.linkedin.com/in/prabhat-tiwari-339a8318/

19	Realignment with Alumni for Clinical Excellence (RACE): A Case discussion on Comprehensive Treatment under General Anaesthesia	Dr Sankalp Taparia	HAPPY 2TH, Kolkata Dept of Pediatric Dentistry, MCODS Mangalore	https://mcodsmiralumni.manipal.edu/events/8873?source=any
20	Leadership Effectiveness - Being a Purposeful Multiplier	Dr Sandeep Krishnan	CEO, People Business DEU MCODS Mangalore Yenepoya Dental College AB Shetty Institute of Dental Sciences	https://www.linkedin.com/posts/sandeepkrishnan_highereducation-leadership-activity-7089956306735808512-0hB9/
21	Getting the best of MBT mechanics in presurgical orthodontics	Dr P. Janardhanam Jana Orthodontic and Dental Clinic Chennai Alumni Association 3M (Dental products supply company)	MCODS Mangalore Orthodontic	https://mcodsmiralumni.manipal.edu/events/9582
22	Osteoradionecrosis of the Jaw	Dr Gokul Venkateshwar, Professor, D.Y Patil University School of Dentistry and Dr Sourjya Banerjee Associate Professor, Kasturba Medical College, Mangalore.	Department of Oral and Maxillofacial Surgery MCODS Mangalore DY Patil University Pune KMC Mangalore	https://mcodsmiralumni.manipal.edu/events/9583
23	Fund writing workshop	Dr. Sudhakar Bangera MD, MMedSc, Fellow -Vaccinology, Managing Partner – AILEEN Clinical Research Services.	Oral & Maxillofacial Surgery, MCODS mangalore	https://mcodsmiralumni.manipal.edu/events/8747
24	“Decision making in Extraction cases- An evidence-based perspective.	Dr Sridevi Padmanabhan, Professor and Associate Dean, SRIHER, Chennai	Department of Orthodontics and Dentofacial Orthopaedics, MCODS Mangalore	https://mcodsmiralumni.manipal.edu/sitemap

25	CDE-Optimising Digital Implantology	Dr. Saurabh Gupta, Adjunct Faculty, Department of Prosthodontics, MCODS Mangalore and Dr. Manish Sharma, Founder of EVALUATE – Getsitdone managing consultancies	Department of Prosthodontics and Crown and Bridge	https://mcodsmIralu mni.manipal.edu/site map
26	Hands-on Workshop on Parenteral Injection Techniques	Dr. Nikhil Paul Senior Lecturer and Dr. Archu M.J. Senior Lecturer Department Emergency Medicine KMC, Mangalore	MAX-FACS Skills Center, Department of Oral and Maxillofacial Surgery, Manipal College of Dental Sciences, Mangalore in collaboration with Department of Emergency Medicine, Kasturba Medical College, Mangalore, and Simulation Centre, KMC Attavar.	https://mcodsmIralu mni.manipal.edu/sit emap
27	Basic Surgical Skills workshop	Faculty members of Department of Oral & Maxillofacial Surgery, MCODS Mangalore	Department of Oral & Maxillofacial Surgery, MCODS Mangalore in association with Johnson and Johnson Institute	https://mcodsmIralu alumni.manipal.edu/ sitemap
28	CPR Awareness Program organised by National Board of Examinations in Medical Sciences	Dr. Junaid Ahmed, Associate Dean, Dr. Premalatha Shetty, Professor & Head, Dr. Dharnappa Poojary,	Dept. of Oral & Maxillofacial Surgery, Manipal College of Dental	https://mcodsmIralu alumni.manipal.edu/ sitemap

		Professor and Dr. Joanna Baptist, Associate Professor from the Department of Oral and Maxillofacial Surgery Manipal College of Dental Sciences, Mangalore and Dr. Sanjan A, Assistant Professor, Department of Emergency Medicine, Kasturba Medical College, Mangalore	Sciences, Mangalore and Dept. of Emergency Medicine Kasturba Medical College, Mangalore	
29	Preconference workshop as a part of the 49th Karnataka state and 8th interstate dental conference Hands on workshop on DIODE LASER- A REVOLUTIONARY TOOL IN PERIODONTAL THERAPY	Dr Deepa Kamath, Department of Periodontology, Manipal College of Dental Sciences, Mangalore	Department of Periodontology, Manipal College of Dental Sciences, Mangalore	https://mcodsmmr.alumni.manipal.edu/sitemap
30	"The Effect of Tumor Proliferation rate on anti tumor activities CDK inhibitors".	Dr Anas Mohammad Iqbal, MDS Oral and Maxillofacial Surgery, and Masters in Cancer Biology, Kingston University, London.	Department of Oral & Maxillofacial Surgery	https://mcodsmmr.alumni.manipal.edu/sitemap
31	Online Alumni Meet	The Department of Oral & Maxillofacial Surgery	The Department of Oral & Maxillofacial Surgery and PACE (Partnership with Alumni for Collaborative Excellence),	https://mcodsmmr.alumni.manipal.edu/sitemap
32	Dr Soben Peter Endowment Lecture	Dr Harsh Priya, MCODS Alumna and Additional Professor, Department of Public Health Dentistry from esteemed institution of AIIMS New Delhi	Public Health Dentistry	https://mcodsmmr.alumni.manipal.edu/events/9033capsule

33	School Dental Health Education Program	Kasturba Medical College, Mangalore initiated the 'Teddy Bear Clinic' School program in collaboration with the Department of Pediatric and Preventive Dentistry, Manipal College of Dental Sciences, Mangalore.	Kasturba Medical College, Mangalore initiated the 'Teddy Bear Clinic' School program in collaboration with the Department of Pediatric and Preventive Dentistry, Manipal College of Dental Sciences, Mangalore.	https://mcode.smlralumni.manipal.edu/sitemap

LOCAL COLLABORATIONS: ENHANCING PUBLIC HEALTH AND COMMUNITY OUTREACH

Sl. No	Name of the collaboration	Name of the collaborator	Collaborating agency	Supporting documents/photos as a proof
1	Hands on workshop on animal model, Art and Science of Periodontology	Dr.Sangeeta Umesh Nayak MCODS ,Mangalore	Department of Periodontology MCODS, Mangalore	https://careernext.manipal.edu/content/dam/manipal/mu/mcodes-mangalore/documents/Communique/Communique_7.3.pdf PAGE 11
2	Continuing Dental Education Programme on Research Methodology, Epidemiology, Biostatistics and Ethics	Dr. Vaibhav P Thakkar, Associate Professor & I/C Head Department of Public Health Dentistry, MGM Dental College & Hospital, Navi Mumbai. Dr. Arun K Simon, Reader and HOD, Department of Public Health Dentistry, Sri Ramakrishna Dental College & Hospital, Coimbatore	Department of Public Health Dentistry, MCODS Mangalore	https://careernext.manipal.edu/content/dam/manipal/mu/mcodes-mangalore/documents/Communique/Communique_7.3.pdf page 28

3	Certificate Course in Forensic Odontology	Department of Forensic Medicine	Department of Oral Pathology	https://www.manipal.edu/mcods-mangalore/program-list/short-term2.html
4	Ignite 1.0, Idea Generation and novel Innovation	MAHESRF, MCODS, Mangalore	MCODS, Mangalore	https://www.manipal.edu/mu/news-events/ignite-1-0--innovation-festival-for-students-of-health-sciences-.html
5	PG Orientation Program on Infection Control	Infection control committee	MCODS Mangalore	https://www.linkedin.com/posts/mcods-mangalore_mahe-manipal-mcodsmlr-mahemanipal-activity-7139593645711638529-JXfp/
6	Comparative Dental Identification Workshop	Dr Samarika	Department of Oral Pathology, MCODS Mangalore (as a part of certificate course of Forensic odontology)	https://www.manipal.edu/mcods-mangalore/program-list/short-term2.html
7	World Prosthodontics Day	Department of Prosthodontics & Crown & Bridge	Department of Prosthodontics & Crown & Bridge MCODS, Mangalore	https://careernext.manipal.edu/content/dam/manipal/mu/mcods-mangalore/documents/Communique/Communique_7.3.pdf p 11
8	Restoration of Badly Broken-Down Teeth	Department of Prosthodontics & Crown & Bridge	Department of Prosthodontics & Crown & Bridge MCODS, Mangalore	https://careernext.manipal.edu/content/dam/manipal/mu/mcods-mangalore/documents/Communique/Communique_7.3.pdf p 10
9	School Dental Health Education Program	Department of Pediatric and Preventive Dentistry, MCODS, Mangalore	Department of Pediatric and Preventive Dentistry, MCODS, Mangalore	https://www.manipal.edu/mcods-mangalore/news-events/school-dental-health-education-program.html

10	Media club inauguration	MCODS, Mangalore	MCODS, Mangalore	https://www.manipal.edu/mcods-mangalore/news-events/inauguration-of--the-student-media-club.html
11	Orthodontic Screening Camp at Bejai Campus	Dept of orthodontics MCODES Mangalore	Dept of orthodontics MCODES Mangalore	https://careernext.manipal.edu/content/dam/manipal/mu/mcods-mangalore/documents/Communique/Communique_7.3.pdf p12
12	School Orthodontic Screening Camps	Dept of orthodontics MCODES Mangalore	Dept of orthodontics MCODES Mangalore	Annexure 4_collaborations
13	Hands on workshop on Periodontal surgical procedures and suturing techniques	Dr Neetha Shetty Dr Deepa Kamath	Dept of Periodontics, MCODES Mangalore	https://www.manipal.edu/mcods-mangalore/news-events/hands-on-workshop-on-periodontal-surgical-procedures-and-suturin.html
14	Tobacco Cessation: Role of the Health care sector (world no tobacco day)	AIMIT campus Mangalore	Dept of Public Health Dentistry, MCODES Mangalore	https://www.youtube.com/watch?v=3FVEY6De05M
15	Art of Teaching	Dr Latha V Prabhu, Professor Department of Anatomy	KMC Mangalore, Dental Education Unit MCODES Mangalore	https://mcodsmmr.alumni.manipal.edu/events/9032?source=any
16	Basic life support	Dr Sanjan A	Department of Emergency Medicine, Kasturba Medical College, Mangalore and Simulation Centre, KMC Attavar MAX-FACS Skills Center, Department of Oral and Maxillofacial Surgery, Manipal College of Dental Sciences, Mangalore	https://www.manipal.edu/kmc-mangalore/department-faculty/faculty-list/Sanjan-A/_jcr_content.html

17	MMOAA-Oration 2023 "My personal experiences with different Orthodontic Appliances"	Dr. K. Sadhashiva Shetty, Director & Professor, Bapuji Dental College & Hospital	MCODS Mangalore Orthodontic Alumni Association (MMOAA)	https://www.manipal.edu/mu/news-events/endowment-oration-2023.html
18	Oral hygiene day	Dr Ashwini Rao	Lourdes Central School in Mangalore Dept of Periodontics, MCODS Mangalore Dept of Public Health Dentistry, MCODS Mangalore	https://mcodsmlr.alumni.manipal.edu/events/9576
19	Inno-wave	Dr S Varadharajan Dr Mohd. Zubair	MAHESRF, MCODS Mangalore	https://mcodsmlr.alumni.manipal.edu/events/9585
20	Target NEET	Dr Archana M Dr Ranjan Bhat	Career guidance cell, MCODS Mangalore Yenepoya Dental College	https://mcodsmlr.alumni.manipal.edu/events/9587
21	Teddy Bear Clinic	Manipal School Attavar Mangalore	Manipal School Attavar Mangalore Dept of Pediatric Dentistry, MCODS Mangalore	https://www.linkedin.com/posts/mcods-mangalore-891339228_mahemanipal-mcodsmlr-mahemanipal-activity-7106884506296487936-8HAH/
22	Analysing Qualitative Data with Atlas Ti	Dr Parul Dasson Bajaj	Dept of Public Health Dentistry	https://mcodsmlr.alumni.manipal.edu/events/9590
23	Skill Enhancement Workshop for Interns on the occasion of Teacher's Day	Faculty of Department of Orthodontics & Dentofacial Orthopaedics, MCODS, Mangalore	Department of Orthodontics & Dentofacial Orthopaedics, MCODS, Mangalore	https://mcodsmlr.alumni.manipal.edu/sitemap
24	Pharmacovigilance Week- "Pharmacovigilance: Ensuring Safe and Effective Medications."	Dr. Ashok Shenoy K, Professor of Pharmacology, Kasturba Medical College (KMC), Mangalore.	MCODS, Mangalore, in collaboration with KMC Mangalore	https://mcodsmlr.alumni.manipal.edu/sitemap
25	School Dental Health Education	Kasturba Medical College, Mangalore,	Kasturba Medical College, Mangalore,	https://mcodsmlr.alumni.manipal.edu/

	Program- 'Teddy Bear Clinic' School program	Department of Pediatric and Preventive Dentistry, Manipal College of Dental Sciences, Mangalore Euro Kids Pre School, Kodailbail Mangalore.	Department of Pediatric and Preventive Dentistry, Manipal College of Dental Sciences, Mangalore Euro Kids Pre School, Kodailbail Mangalore.	edu/sitemap
26	Empower Ed and Interactive session- Idea2Impact	SRF KMC Mangalore , MAHESRF, MCODS, Mangalore	SRF KMC Mangalore , MAHESRF, MCODS, Mangalore	https://mcodsmmr.alumni.manipal.edu/sitemap
27	Orthodontic Awareness week	Mangalore orthodontic study group(MOSG) and Indian orthodontic society (IOS)	A J Institute of dental sciences, Mangalore orthodontic study group (MOSG) and Indian orthodontic society (IOS)	https://mcodsmmr.alumni.manipal.edu/sitemap
28	Children's Day and Pedodontist's Day	Pediatric and Preventive Dentistry, Manipal College of Dental Sciences, Mangalore	Pediatric and Preventive Dentistry, Manipal College of Dental Sciences, Mangalore	https://mcodsmmr.alumni.manipal.edu/sitemap
29	"Ethical issues during the conduct of academic research	Dr Rajeshkrishna Bhandhary, Member Secretary, KMC, KH Ethics Committee, Manipal; Chair – Ethics and Regulations Verticals, KMC, Manipal; Associate Professor, Dept of Psychiatry, Kasturba Medical College, Manipal	Institutional Ethics Committee, MCODS, Mangalore and Vertical related to Faculty research, Doctoral research & Ethics and regulations vertical	https://mcodsmmr.alumni.manipal.edu/sitemap
30	International Day of Radiology- "Basics of Advanced Maxillofacial Imaging"	Dr. Sonali Ullal, Associate Professor from Department of Radiodiagnosis and Imaging, KMC Mangalore	Department of Oral Medicine and Radiology, Manipal College of Dental Sciences, Mangalore	https://mcodsmmr.alumni.manipal.edu/sitemap
	CPD Program "PedoApp 2023:	Faculty members of Department of	Department of Pediatric and	https://mcodsmmr.alumni.manipal.edu/sitemap

31	Digital Pediatric Dentistry”	Pediatric and Preventive Dentistry, Manipal College of Dental Sciences, Mangalore	Preventive Dentistry, Manipal College of Dental Sciences, Mangalore	
32	Capsule workshop- “Prosthetic Rehabilitative Approaches for Damaged Teeth”	Faculty members of Department of Prosthodontics and Crown and Bridge, Manipal College of Dental Sciences, Mangalore	Department of Prosthodontics and Crown and Bridge, Manipal College of Dental Sciences, Mangalore	https://mcodsmmr.alumni.manipal.edu/sitemap
33	Sensitization/ Orientation talk “The Benefits of being a Dental Einstein”	Dr Ashwin Rao, Department of Pediatric and Preventive Dentistry, Manipal College of Dental Sciences, Mangalore	Undergraduate Research Vertical- Manipal College of Dental Sciences, Mangalore	https://mcodsmmr.alumni.manipal.edu/sitemap
34	Sensitization/ Orientation talk “Things you need to know on your Research Journey Part I”	Dr Praveen Jodalli, Department of Public Health Dentistry, Manipal College of Dental Sciences, Mangalore	Undergraduate Research Vertical- Manipal College of Dental Sciences, Mangalore	https://mcodsmmr.alumni.manipal.edu/sitemap
35	Anti-Ragging Orientation Day	Dr. Shivsharan Shetty, a Senate member of RGUHS Bangalore, and Dr. Suresh Shetty, Associate Dean and Professor of Forensic Medicine at KMC Mangalore	Manipal College of Dental Sciences, Mangalore	https://mcodsmmr.alumni.manipal.edu/sitemap https://www.manipal.edu/mcods-mangalore/about-mcods/anti-ragging-policy.html
36	“Doctoral Programme- Guidelines & Standard Operating Process”	Dr Vasudha Devi, Deputy Director, Centre for Doctoral Studies, Manipal	Doctoral, Faculty Research & Ethics Vertical	https://mcodsmmr.alumni.manipal.edu/sitemap
37	Hands on workshop on OSCE.	Dr. Sharada Rai, Professor, Dept. of Pathology, KMC Mangalore who is	Dental Education Unit, under the aegis of Institutional Academic	https://mcodsmmr.alumni.manipal.edu/sitemap

		a founding member of the MAHE – FAIMER Institute	Reputation Cell, MCODS, Mangalore	
38	“Research Methodology and Biostatistics Workshop”	faculty of Public Health Dentistry	Public Health Dentistry	https://mcodsmmr.alumni.manipal.edu/sitemap

2

OUTCOME OF THE HEALTH AND WELL-BEING COLLABORATIONS OF MAHE LOCAL

Kasturba Medical College, Mangalore, stands as a hallmark institution of Manipal Academy of Higher Education, being India's first medical college founded on a Public-Private Partnership for medical education and healthcare delivery. The late Dr T MA Pai, founder of the Manipal Group, envisioned and proposed this collaboration between KMC Mangalore and the Government Wenlock and Lady Goschen Hospital in 1955, ushering in a unique concept that has stood the test of time for almost 70 years.

Public Evidence:

https://en.wikipedia.org/wiki/Wenlock_District_Hospital



<https://www.thehindu.com/news/cities/Mangalore/kmc-to-construct-new-building-for-wenlock-hospital/article8302786.ece>

<https://timesofindia.indiatimes.com/city/mangaluru/ppp-is-a-win-win-for-all-mangalurus-kmc/articleshow/46548438.cms>

Public-Private partnership model: A success story (manipal.edu)

2) Durga –Sanjeevani Manipal hospital

There are Private – Private Partnerships as well which has helped MAHE deliver health care services in villages/semi urban centers which can be understood as follows:



<https://sustainability.manipal.edu/good-health-and-well-being/collaborations-with-health-institutions>



Durga-Sanjeevani Manipal Hospital is an outstanding joint project of Durga Parameshwari Temple Trust and KMC, Mangalore, MAHE. The visionary founder of the trust, Dr. Suresh S Rao, in collaboration with MAHE, has constructed this multi-crore hospital to ensure that the people of Kateel have access to excellent medical facilities. The hospital provides top-quality treatment at affordable rates, thanks to the dedicated and highly qualified faculty of KMC, Mangalore. With 100 beds and an operational emergency ward that operates 24/7, the hospital also houses departments for maternity and gynecology, orthopedics, general medicine, ophthalmology, ear nose and throat, emergency treatment, ICU, and mortuary services.

Objective: To provide excellent medical facilities at affordable price.

Target groups: Residents of Kateel village who belong to economically weaker sections.

Impact: “Due to non availability of good service hospitals in Kateel, we had to go to Mangalore for check ups, now it is easier for us that we get good treatment in less prices, treatment has been a great help to those who face financial difficulties and less access to healthcare facilities. On an average, 400 out-patients per day and 650 in-patients per month are treated with affordable cost.



Media Response:

<https://www.daijiworld.com/news/newsDisplay?newsID=582944>

<https://www.daijiworld.com/news/newsDisplay?newsID=583864>

3) Dr TMA Pai Rotary Hospital, Karkala:



In 1985, Kasturba Hospital, Manipal in collaboration with the Rotary Club started weekly outreach camps at Karkala. The overwhelming response to camps led to the formation of a Mother & Child Health Hospital in this town in 1987 with 10 beds. After the overwhelming response from the community 10 bedded hospital was converted to 80 beds in 1992. Ratnakar Kini Memorial Pediatric ward was inaugurated in the year 1999. The ophthalmology unit “Smt. Sushila Gopal Pai Memorial Rotary Ophthalmology Unit” was opened in 2003 with the help of Rotary Foundation 3 H Grant.



<https://sustainability.manipal.edu/good-health-and-well-being/collaborations-with-health-institutions>



Objective: To provide quality healthcare to the needy people at an affordable cost.

Target Group: Local Residents of Karkala and economically challenged people of nearby districts.

Impact : Free eye screening camps and free diabetes check up camps were conducted and those who needed eye surgery were chosen and treated at no cost.

Hospital caters to about 60,000 outpatients and 4000 inpatients annually. Around 800 childbirths occur in this Hospital every year.

A community cardiology center was established in 2017, established a dialysis unit with the support of Rotary Club Manipal as well. BPL cardholder patients who require dialysis get service at a subsidized rate. Three well-equipped operation theatres, a post-operative ward, and one minor OT have also been started.



Media Responses:

<https://www.daijiworld.com/news/newsDisplay?newsID=1056610>

NATIONAL

1 Collaboration of MAHE with Philips Healthcare:

Philips Healthcare and Manipal Academy of Higher Education (MAHE) have been working together on various healthcare research projects since 2004. MAHE, with the support of Philips healthcare has created a research lab in the area of imaging at Kasturba Medical College, Manipal. This joint research activity has transformed into a research lab known as medical imaging research suite (MIRS) where post graduate interns, research students, clinicians and engineers work together towards healthcare innovation.

Objective: To improve patient care in India.

Target Groups: Students to develop new technologies and patients

Impact: The non-contact health screening kiosk assessed the vital parameters of patients in a safe and contactless manner in keeping with the safety guidelines associated with the Corona Pandemic.

- KMC Research Cell and Philips have initiated joint research program in the area of “Health Care Analytics” and Oncology Informatics” where in candidate during his research period will be supported by both Manipal University and Philips.



Media Responses:

<https://manipal.edu/kmc-manipal/collaborations.html>

<https://timesofindia.indiatimes.com/city/mangaluru/mahe-strengthens-collaboration-with-philips/articleshow/78786239.cms>



<https://sustainability.manipal.edu/good-health-and-well-being/collaborations-with-health-institutions>



2 Collaboration with HBS Kollagen India:



The one-day workshop on Interprofessional Advanced Wound care - HBS Kollagen was conducted on 28th Feb 2022 as a sign of the Interprofessional journey towards wound care sponsored by HBS Collagen India which was attended by MSSB & Nursing interns. A total of nine MBBS interns and 10 nursing interns along with one research staff of KMC attended. The workshop was graced by Dr Naveen S Salins, Professor & Head Palliative Medicine and Supportive care, KMC, MAHE Manipal as the chief guest. He emphasized on health professionals' awareness and skills towards varying wounds across the speciality.



Media Responses:

<https://www.daijiworld.com/news/newsDisplay?newsID=1056610>

Objective: To equip Interns with Advanced Wound Management

Target Group: MBBS and Nursing Interns

Impact :

- Emphasis on health professionals' awareness and skills towards varying wounds across the speciality was put and were addressed about treating right wound with the right material with holistic approach to suit every patient needs as a mandate protocol of practice.
- The workshop included live videos of wound debridement and dressings that emphasized the importance of skills to the young graduates.
- Experiences of wounds with critically ill patients were shared by speakers along with explanation of the many facets of wound healing factors that make the recovery of the patient.



Media Responses:

<https://www.daijiworld.com/news/newsDisplay?newsID=932889>

<https://manipal.edu/mcon-manipal/news-events/interprofessional-advanced-wound-care---hbs-kollagen-workshop-fo.html>



<https://sustainability.manipal.edu/good-health-and-well-being/collaborations-with-health-institutions>



3 Collaboration with Coloplast India:



Manipal College of Nursing alongwith signing MoU with Coloplast India organized a one-day Interprofessional Advanced Wound Care workshop for Medical and Nursing students of Manipal Academy of Higher Education on 22nd June 2022 at the CCEID department, Health Sciences Library. The MoU was signed by Dr Narayana Sabhahit, registrar, MAHE and Dr Bhaskar Azad, National Clinical manager, Coloplast Academy in the presence of Dr Judith A Noronha, dean MCON, MAHE, Manipal, Dr Elsa Sanatombi Devi, professor and coordinators to continuing clinical education in India and has established Coloplast Academy - the clinical arm of Coloplast's India subsidiary – consisting of medical doctors and clinical trainers.

Objective: To initiate 'Manipal Coloplast HEAL Academy' Centre of Excellence - an Advanced Wound Care Training programme under the aegis of Healthcare Excellence Access Learning (HEAL®)

Target Group: MBBS and Nursing Interns

Impact:

- The participants of the programme shall be eligible to receive EWMA endorsed certificate for various educational modules to be provided by Coloplast Academy under the HEAL® programme along with access to best-in-class education and training resources for advanced wound management.
- The programme will strive and endure towards developing and implementing standardized wound care techniques to produce wound care managers in the future to cater to the needs of the public and be leaders in wound care across the globe.

Media Responses:



<https://www.daijiworld.com/news/newsDisplay?newsID=879870>

<https://manipal.edu/mcon-manipal/news-events/interprofessional-advanced-wound-care-workshop-for-medical-and-n.html>



<https://sustainability.manipal.edu/good-health-and-well-being/collaborations-with-health-institutions>



4 Dte. General Health Services, Nursing Division, MOHFW organized a Nationwide Virtual training program for Capacity building of Nurses On 'Comprehensive management of VOC(Omicron), Revised treatment Protocols and Post-COVID-19 Sequelae' in collaboration with Manipal College of Nursing (MCON), Manipal Academy of Higher Education (MAHE), Manipal and Leelabai Thackerey College of Nursing, S.N.D.T. Women's University, Mumbai on 28 March 2022.



<https://manipal.edu/mcon-manipal/news-events/report-of-training-of-nurses--ton-.html>

5 Manipal College of Nursing (MCON) in association with ICMR conducted a hands-on workshop on First Aid Care Package (FACP) for the auto-rickshaw drivers of the Udupi district at the simulation centre, Health Science Library, MAHE, Manipal on 27-07-2022.



<https://manipal.edu/mcon-manipal/news-events/hands-on-workshop-on-first-aid-care-package--facp-0.html>

6 A National Webinar on "Promoting Accreditation as Breastfeeding Friendly Hospital Initiative (BFHI) to Increase Breastfeeding Rates in the Hospitals" was jointly conducted by Manipal College of Nursing Manipal, Department of Pediatrics, Kasturba Medical College Manipal and BPNI- BFHI (India) on 05.08.2022 as part of World Breastfeeding Week 2022.



<https://manipal.edu/mcon-manipal/news-events/world-breastfeeding-week-2022.html>

7 Manipal College of Nursing, Manipal, MAHE, Manipal and Kasturba Medical College, Manipal organized the inauguration of training program series for Primary Health Care workers on the topic "Effectiveness of capacity building- Integrating palliative care and symptom management" on 23rd June 2022 at 9.30 am at the Conference Hall of Shirdi Sai Baba Cancer Hospital and Research Centre, Manipal. The project is funded by ICMR.



<https://manipal.edu/mcon-manipal/news-events/palliative-care-capacity-building---training-program-series.html>

8 One of our faculty Dr. Naveen Salins from Kasturba Medical College, Manipal developed Palliative Care for Critically Ill Patients in India - India has 78% of hospital deaths, most in ICUs and 15% leave ICUs against medical advice due to high out-of-pocket treatment costs. He developed India's first procedural guidance document on palliative care for critically ill patients. It can be assessed here.



https://drive.google.com/file/d/1Do5SgnRdA2tiHmTPdWkhItNQckRpp3O/view?usp=share_link

Before this, he developed a position statement and joint society (Indian Association of Palliative Care and Indian Society of Critical Care Medicine) guidelines for palliative care in the ICU setting. It can be accessed here.



<https://www.ijccm.org/doi/pdf/10.4103/0972-5229.140155>
<https://jpalliativecare.com/end-of-life-care-policy-for-the-dying-consensus-position-statement-of-indian-association-of-palliative-care/>

He was part of the ICMR commission to develop national policies on treatment limitation and developed standard definitions of end-of-life care. It can be assessed here.



https://ethics.ncdirindia.org//asset/pdf/Definition_of_terms_used_in_limitation_of_treatment_and_providing_palliative_care_at_end_of_life.pdf
https://www.ijccm.org/doi/pdf/10.4103/ijccm.IJCCM_165_18

He set up a critical care review board in my hospital to review the palliative care needs of patients in ICUs. It enabled patients with medically futile conditions in the ICU to receive appropriate care. He has collaborated with ICUs across India and internationally and developed a strategy for palliative care in ICUs through stakeholder engagement. These works can be accessed here.



<https://www.sciencedirect.com/science/article/pii/S0883944122001447?via%3Dihub>
<https://www.sciencedirect.com/science/article/pii/S0883944122002738?via%3Dihub>

He is the present chair of the Special Interest Group for the Asia Pacific Region and is involved in developing ICU palliative care in India and internationally.

9 Palliative Care Capacity Building in India and Internationally by Dr. Naveen Salins India has around 350 cancer centres, and in a survey conducted by Dr Salins <https://pubmed.ncbi.nlm.nih.gov/32518130/>, less than 1/3 had fully developed PC services.

Dr Salins co-led the project with APHN Singapore, funded by the Lien Foundation, on setting up cancer treatment centres in India. From 2016 onwards, we have developed 49



<https://sustainability.manipal.edu/good-health-and-well-being/collaborations-with-health-institutions>



palliative care services in cancer centres across India and published them as participatory action research: <https://pubmed.ncbi.nlm.nih.gov/35659229/>. The video of palliative care development in India, where Dr Salins was the project co-lead, can be accessed here.

<https://www.youtube.com/watch?v=AmmR5zWd7VM&list=PLWirMGDxLU7uCqP-gUKrgE8RkcHvaY7Mh> His scope of work extends beyond India to less-served regions like Timor-Leste, Bangladesh, Nepal and Sri Lanka. The capacity-building work also involved better access to palliative care, timely referral, opioid availability and developing policies. Work by Dr Salins towards that can be accessed below.



<https://www.scopus.com/record/display.uri?eid=2-s2.0-85143185632&origin=resultslist>

<https://www.scopus.com/record/display.uri?eid=2-s2.0-85142426881&origin=resultslist>

<https://www.scopus.com/record/display.uri?eid=2-s2.0-85096446028&origin=resultslist>

The Lancet Commission has appointed Dr Naveen Salins as their new Commissioner to lead a study on the humanitarian crisis of cancer in low-resource regions of the world. Dr Salins will work to identify the underlying drivers of the imbalance between cancer care's biomedical and humanitarian aspects and propose strategies to rectify it. The Commission will also examine the political economy, value systems, and commercial and other drivers of resource allocation for cancer research, education, and clinical care. The resulting report will significantly impact international health policies on cancer care, particularly resource allocation and reducing the financial burden due to cancer and its treatment. His involvement in the commission can be accessed here.



<https://www.scopus.com/record/display.uri?eid=2-s2.0-85166599462&origin=resultslist>

10 Promoting Specialist and Generalist Palliative Care Education in India

Dr Salins, one of the faculties from KMC, Manipal was a member of the expert committee of the Medical Council of India (MCI), now known as the National Medical Commission. He developed the country's first curriculum for MD Palliative Medicine, which can be accessed here.



https://www.nmc.org.in/wp-content/uploads/2019/09/MD-Palliative_Medicine.pdf



<https://sustainability.manipal.edu/good-health-and-well-being/collaborations-with-health-institutions>

3 GOOD HEALTH
AND WELL-BEING





https://www.nmc.org.in/wp-content/uploads/2019/09/MD-Palliative_Medicine.pdf

He was instrumental in setting up India's first Academy of Palliative Medicine and presently serves as its secretary general. <https://academyofpalliativemedicine.org>

Through the Academy of Palliative Medicine, Dr Salins could facilitate several short courses accessed by various healthcare providers across India.

He is also the Director of the EPEC India program in collaboration with Northwestern University and runs an annual national-level train-the-trainers program. He is also the course director for the British Medical Journal certificate course in palliative care.



<https://educationindia.bmj.com/images/PALLIATIVE%20CARE%20BROCHURE.pdf>

He is researching end-of-life care learning strategies for general practitioners, and some of the published work can be accessed here.



<https://www.scopus.com/record/display.uri?eid=2-s2.0-85169169930&origin=resultslist>

<https://www.scopus.com/record/display.uri?eid=2-s2.0-85174977297&origin=resultslist>

<https://www.scopus.com/record/display.uri?eid=2-s2.0-85138149363&origin=resultslist>

GLOBAL

1 Fertility care capacity building program in African countries

Manipal Academy of Higher Education (MAHE) and Merck Foundation, Germany, a philanthropic organization, have an MOU to improve access to innovative healthcare solutions in underserved communities, build healthcare and scientific research capacity and empower people. Under this agreement, MAHE trains doctors from African countries for a certificate course in Assistive Reproduction and Embryology.



<https://timesofindia.indiatimes.com/education/news/merck-foundation-and-mahe-signs-mou-to-train-embryologists-from-africa-and-asia/articleshow/63825294.cms>

<https://manipal.edu/mu/news-events/mahe-trains-african-doctors-to-treat-digmatise-infertility.html>

<https://merck-foundation.com/news-articles/Merck-Foundation-and-Manipal-Academy-of-Higher-Education-signs-MoU-to-Train-Embryologists-from-Africa-and-Asia>

Manipal Academy of Higher Education, India and Merck Foundation, the philanthropic arm of Merck KGaA, Germany have successfully established capacity building program to produce competent Embryologists (fertility specialists) in African countries.



The embryology training program (Certificate course in Clinical Embryology and Assisted Reproduction) is part of “Merck More Than a Mother” campaign. In many cultures, childless women suffer discrimination, stigma, and ostracism. Their inability to have children results in great isolation, disinheritance, and assaults.

“Merck More Than a Mother” empowers such women through the access to information, health, change of mindsets and economic empowerment. The lack of trained and skilled health personnel is the main challenge with respect to access to fertility care in Africa hence the program aims to bridge the deficit of highly skilled Embryologists in Africa and part of Asia to match the ever-rising demand for fertility care in these countries.

students from Ethiopia, Ghana and Malawi received professional training in Manipal and have successfully established IVF programs in their countries. The program is implemented by the Centre of Excellence in Clinical Embryology which is one of the finest centres in Asia for advanced training and research in the field of Embryology



3 The SPARC funded pre-conference workshops and international conference were organized by Manipal College of Nursing, Manipal Academy of Higher Education, Manipal and Public Health Evidence South Asia, Prasanna School of Public Health, MAHE, Manipal in association with Social Science Research Unit, UCL Social Research Institute, University College London, UK



<https://manipal.edu/mcon-manipal/news-events/report-on-preconference-workshops-on-qualitative-systematic-revi.html>

4 The Department of Fundamentals of Nursing, Manipal College of Nursing, Manipal Academy of Higher Education (MAHE), Manipal organized 5 days Virtual Lecture Series on “Translating Research into Practice (TRIP): Shifting Paradigm for Clinical Practice. This was funded by Shastri Indo-Canadian Institute (SCLS Grant)”.



<https://manipal.edu/mcon-manipal/news-events/5-day-virtual-lecture-series-on--translating-research-into-pract.html>

5 An International Virtual visit to Manipal College of Nursing (MCON), Manipal by the students of Florence Nightingale Faculty of Nursing, Midwifery & Palliative Care King's College London was organized. The purpose of the visit was to provide an opportunity to interact with international students and mutually share the experience of health care service delivery, women's health, Ayurveda and Women's Health.



<https://manipal.edu/mcon-manipal/news-events/report-on-international-virtual-tour0.html>

6 Department of Fundamentals of Nursing, Manipal College of Nursing (MCON), MAHE, Manipal and Department of Nursing, Edge Hill University, UK organized Academic Student Collaboration Series- 5 on “Blended learning: Student perspectives” through MS Teams Virtual Platform.



<https://manipal.edu/mcon-manipal/news-events/collaboration-series--5---blended-learning--student-perspectives.html>

Innovation in mental health and career development programme was organised as part of collaboration with NHS team UK by Manipal College of Nursing Manipal and Manipal College of Health Professionals Manipal MAHE.



<https://manipal.edu/mcon-manipal/news-events/indo---uk---innovations-in-mental-health-and-career-development.html>

Four nursing students from Edge Hill University recently completed a two-week observational visit to Manipal College of Nursing in Manipal. During this program, the students observed activities in various settings, including adult oncology wards, a day care chemotherapy unit, maternity and child health wards, and the Rehabilitation Centre at Hombelaku. They also visited the Day Care Centre for the mentally challenged (Asare),

and participated in sessions focused on occupational therapy and speech therapy. Additionally, the students explored Access Life, a home for parents of children with cancer who are part of the Pediatric Hemato-Oncology program. Their experience also included rural community home visits and trips to a primary health center.



<https://manipal.edu/mcon-manipal/news-events/international-students--observational-visit--edgehill-university.html>

7 Dr. Toni Bewley, the Adjunct Faculty of MCON and Senior Lecturer, School of Nursing, EdgeHill UK, and Mr. Ross Sheridan, Faculty from EdgeHill, organized a session on “Stress Management and Reflection” as part of Global Placement Bursaries for Health Partnerships (GPBHP) for BSc Nursing students of Manipal College of Nursing.



<https://manipal.edu/mcon-manipal/news-events/lecture-session-on--stress-management-and-reflection--.html>

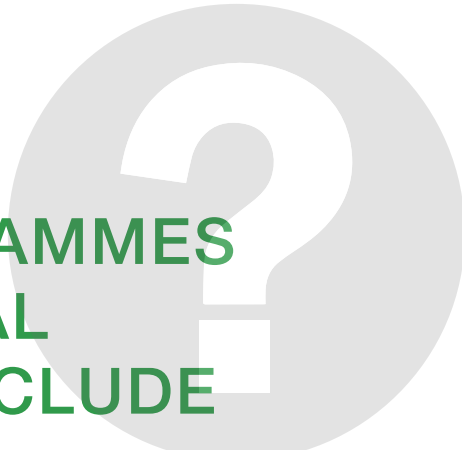
8 Dr. Toni Bewley, the Adjunct Faculty of MCON and Senior Lecturer, School of Nursing, EdgeHill UK, and Mr. Ross Sheridan, a Learning disability Nurse and Faculty from EdgeHill visited MCON. They observed the activities in adult oncology wards, including day care chemotherapy unit, Rehabilitation Centre- Hombelaku and Day Care Centre for the mentally challenged (Asare), Occupational therapy, Speech therapy, Access Life- home for parents of children with cancer belonging to Pediatric Hemato Oncology.



<https://manipal.edu/mcon-manipal/news-events/faculty-visit--edge-hill-university--ormskirk--lancashire-l39-4q.html>

9 Joint research online symposium on public health and preventive dentistry with the theme of “Integration of oral health with primary healthcare: Strategies and challenges” Dept of Public Health Dentistry, MCODS, MAHE, Manipal, along with the Institute of Dentistry, QMUL, conducted a joint research online symposium on public health and preventive dentistry with the theme of ‘Integration of oral health with primary healthcare: Strategies and challenges’. This was the third symposium organized by MCODS, Manipal in collaboration with the Institute of Dentistry, QMUL





DELIVER OUTREACH PROGRAMMES AND PROJECTS IN THE LOCAL COMMUNITY (WHICH CAN INCLUDE STUDENT VOLUNTEERING PROGRAMMES) TO IMPROVE OR PROMOTE HEALTH AND WELL-BEING INCLUDING HYGIENE, NUTRITION, FAMILY PLANNING, SPORTS, EXERCISE, AGING WELL, AND OTHER HEALTH AND WELL-BEING RELATED TOPICS.



Public Evidence:

<https://sustainability.manipal.edu/good-health-and-well-being/health-outreach-programmes>

At MAHE (Manipal Academy of Higher Education), outreach activities and projects that engage the local community are essential for building strong, mutually beneficial relationships between the university and its surrounding areas. These initiatives aim to make a positive contribution to the community while offering students, faculty, and staff valuable opportunities to participate in meaningful real-world experiences outside the classroom. The outreach activities include community engagement, educational initiatives, and health and wellness projects, among others.

MAHE (Manipal Academy of Higher Education) plays a vital role in addressing the healthcare needs of the local community through a variety of outreach activities and health-related projects. These initiatives are led by the university's medical, dental, nursing, and allied health sciences departments. Their goals are to improve health outcomes, raise awareness about public health issues, and provide free or low-cost medical services to underprivileged populations in and around the Manipal region.



<https://sustainability.manipal.edu/good-health-and-well-being/health-outreach-programmes>



NASHA MUKT BHARAT ABHIYAAN (NMBA) -

A Proposal for “Implementation of Nasha Mukh Bharat Abhiyaan in Udupi District by involving young leaders of MAHE” was submitted to the Joint Secretary, Ministry of Social Justice and Empowerment, Department of Social Justice and Empowerment, Government of India. The proposal was approved by the Ministry of Social Justice and Empowerment

Even though the Abhiyaan started during COVID-19, most of the activities were conducted for students, staff, and residents of 10 identified villages in the Udupi District, and these were in accordance with the project proposal that was submitted to the Ministry. As a result of this ongoing Abhiyaan, early detection of inclination toward substance abuse and subsequent support was possible. More than 150 Students were identified and transformed, and we could reach many students/residents of the identified villages.

Below are some of the results of the survey at the selected ten villages:



**Volunteers conducting survey across the 20 villages of Udupi district
(clockwise from top left) Mrs. Margaret D'souza, Mrs. Sarojini, Mr. Jeevan Lewis,
Mrs. Sujatha Poojarthi, Mr. Raghavendra Bangera, Mr. Rayan Fernandes, Mr. Mithun**



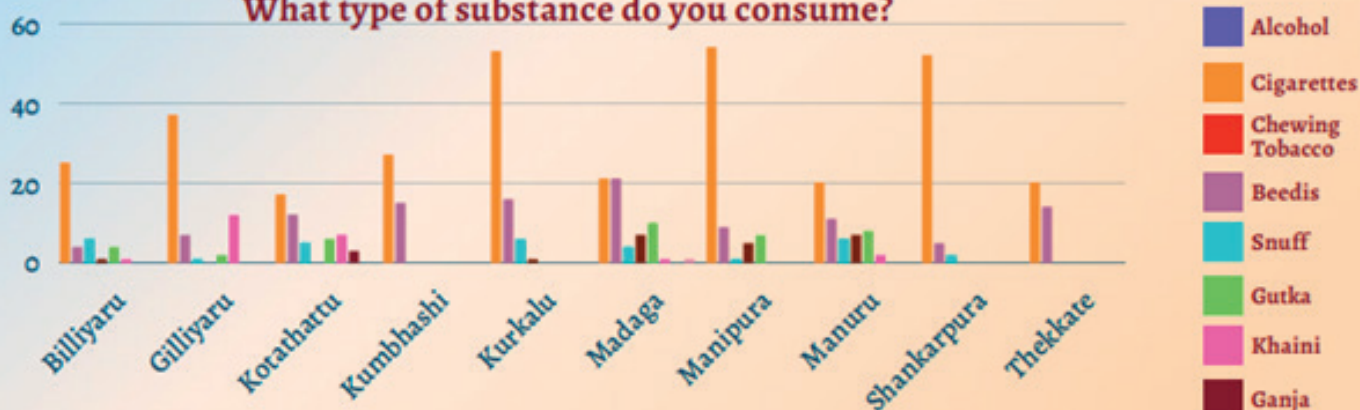
<https://sustainability.manipal.edu/good-health-and-well-being/health-outreach-programmes>



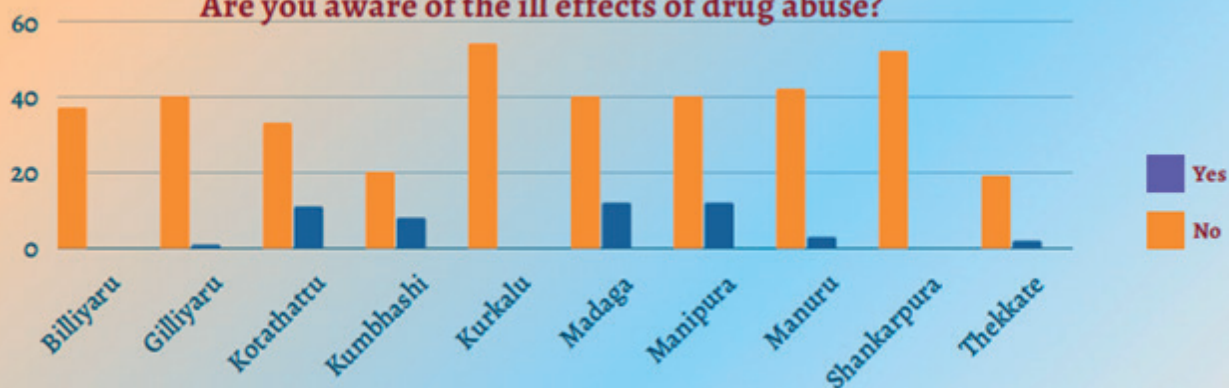
Do you indulge in substance abuse?



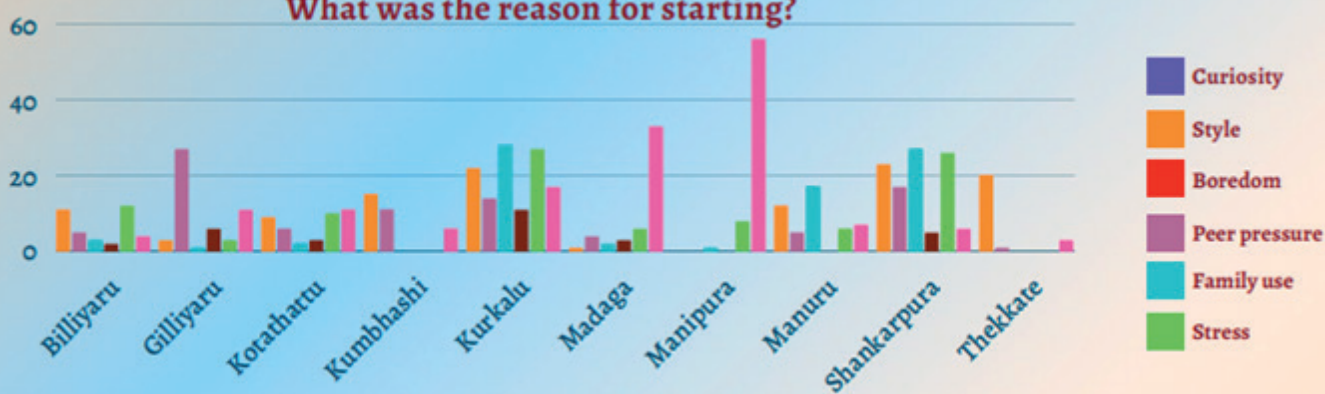
What type of substance do you consume?



Are you aware of the ill effects of drug abuse?



What was the reason for starting?



<https://sustainability.manipal.edu/good-health-and-well-being/health-outreach-programmes>



Training Program Details

Date/ Period of the training program	No of the participants
24.08.2021 (Training the Trainers)	105 (dual mode)
31.5.2021(International webinar)	185 registered, and 750 participated on YouTube Live
26.6.2021(National Webinar)	450(online)
23.6.2021(Talk Series)	
20.7.2022(Talk series)	100(online)
9.12.2021(Peer support Workshop #1)	100(online)
29.03.2022(Peer support Workshop #2)	81 attended offline, and 24 attended online (105) Offline line (80) and 25 attended offline

Details of Awareness Programs conducted

No of the Programs conducted in educational institutions (colleges, schools, etc)	Nature of Programs conducted (in detail)	No. of volunteers involved	Name the strategies used in spreading awareness	No. of individuals benefited
Schools /College/ University >41	Awareness talks, Walkathons, Competitions, Dental check-up camps, Dental treatment camps, and cultural programs, including role play, skits, and dance and games.	55+	PowerPoint presentations, Awareness Talks by eminent resource persons, Group Discussions, Street Play, Roleplay, Skit, Dance, Singing, Question and Answer Sessions, Competitions such as quizzes, Debates, Video presentations, Display of Placards, and Case study presentations.	More than 10000 students
Theme-based events organized >41	Nashe Se Azadhi: Interaction with Ministry of Social Justice and Empowerment, Street Play, Patriotic songs, Display of 75 Indian freedom fighters stamp, Competitions such as Quiz, Debate, Poster, Elocution, Skits, Essay, Slogan writing, Art competition, Interactive talks, Monologue competition ,Awareness talks,			

	Pledge taking, Drawing competition, poster making, Singing, Extempore, Face painting, Rangoli, Dental Treatment camp, Walkathon.			
51 {20 (survey) 10(door-to-door pamphlet distribution) 6(Panchayath visit) 2(Primary health center) 1(sub-center) 6(Anganwadi) 6(Schools/Colleges)}	The survey, home visits, and Distribution of pamphlets, Medical Camps Dental Camps Awareness talks, Interaction with Doctors, Officials of Panchayath, Walkathon, Yoga, Awareness Songs, Skits, Games, Oath-taking.	80+	PowerPoint presentations, Awareness Talks by eminent resource persons, Group Discussions, Street Play, Roleplay, Skit, Dance, Singing, Question and Answer Sessions, Competitions such as quizzes, Debates, Video presentations, and Case study presentations.	7000+ people (which includes people reached during Surveys, Dental and Medical camps, Door to door visits/ house visits, for distribution of flyers, Awareness talks, cultural programs, and so on. (Newsletters and Social media links are attached.)

Innovative initiatives done through the campaign

- Inspirational messages from MAHE authorities and Heads of Various Institutions of MAHE
- Radio talks in English and Kannada
- Special Postal cover release to commemorate the project NMBA
- Articles writing
- YouTube Live of some awareness programs,
- Publicizing on Social media such as Twitter, Facebook, Instagram, and LinkedIn
- Customized T-shirts, caps, and masks for volunteers
- Releasing 4 NMBA newsletters, which include all the activities conducted as part of NMBA
- Walkathon, which includes anti-drug slogans
- Slogan writing competition
- Nasha Mukta Bharath Abhiyaan's signature at the end of every email.
- Peer support group: To identify the students having problems at an early stage
- Awareness program for caretakers: To identify the students at risk at an early stage.

The gist of the activities that were conducted is as given below.

- 2 webinars, 2 online talk series, and several competitions, such as Slogan writing, E-poster, boxing, and Elocution
- The release of impactful video messages from MAHE authorities.
- The training of 105 staff (TOT) and students (Peer Support Workshop) of MAHE on the repercussions of this deadly affliction.

- Door-to-door visits and distribution of flyers.
- Medical and Dental camps, Drama, dance, and street play at mass gathering places.
- Nasha Mukta Club at 14 institutions of MAHE
- Release of a special postal cover to commemorate the Abhiyaan in the presence of Ms. Radhika Chakravorthy, Joint Secretary Ministry of Social Justice and Empowerment, Govt India.
- Awareness Program for the Inmates of De-addiction Camp at Dr. A. V. Baliga Memorial Hospital, Udupi.
- As part of Azadi ka Amrit Mahotsav “Nashe se Azadi”, a variety of activities are being conducted at various institutions of MAHE (Newsletter attached).
- Organized a free Dental Treatment Camp at Rotary Bhavan Shankerpura on 11th June 2023.
- Organized an awareness program on the Effects of Drug Abuse for students of the college on 26th June 2023.
- Organized an awareness program on the Effects of Drug Abuse for students on 26th June 2023.
- Organized a district-level workshop on the theme Youth Against Drugs - a strategic intervention by KSLSA through NALSA – legal services to the victims of drug abuse and eradication of drug menace scheme, on 22nd July 2023,
- Conducted Orientation for newly joined students and induction program for first-year students – 17,860 students reached
- Organised a Dementia screening camp at Rotary Hall, Shankarpura on 22.09.2023
- Organised a Mental Health Awareness Run on 10.10.2023
- Organized a workshop, “Mental Health is a Universal Human Right,” on 11.10.2023.
- Release of 4 editions of the Nasha Mukta Newsletters.

NMBA Newsletter Links:



- Issue 4 (<https://tinyurl.com/MAHENMB4>)
- Issue 3 (<https://tinyurl.com/MAHENMBA3>)
- Issue 2 (<https://tinyurl.com/MAHENMBA2>)
- Issue 1 (<https://tinyurl.com/MAHENMBA1>)



YouTube:

<https://youtube.com/channel/UCMt-nc9QJYSEJfRDwP3ZMSw>



Social media:

Facebook - <https://www.facebook.com/profile.php?id=100014007607438>

Instagram - <https://www.instagram.com/mahestudentaffairs/>

Twitter - https://twitter.com/MaheAffairs?t=bZ_VFH9U1U51aDlx_QsnZw&s=08

LinkedIn - <https://www.linkedin.com/in/student-affairs-mahe-764540191>

NMBA Videos:



Nasha Mukh Bharath Abhiyaan Activities Conducted by MAHE, Manipal
<https://tinyurl.com/3996kurt>



Community Visit and Distribution of Flyers
<https://tinyurl.com/NMUAVideos>



Special Postal Cover Release
<https://tinyurl.com/NMUAVideos>



Manipura Grama Panchayat Visit
<https://tinyurl.com/NMUAVideos>



Peer support Workshop Role of Students In making Udupi Nasha Mukh:
<https://www.youtube.com/watch?v=UdGr0vNv2W0&t=2171s>



Training of Trainers
https://www.youtube.com/watch?v=_KafdVzM6tw&t=24s,
<https://www.youtube.com/watch?v=SLAGTGma-y0&t=27s>,
<https://www.youtube.com/watch?v=U8awpvolCOg&t=1386s>,
<https://www.youtube.com/watch?v=ya5limrV1Ew&t=35s>



Webinar on Drug Abuse and Youth:
<https://www.youtube.com/watch?v=OvwTnCbC-0o&t=1620s>



Talk Series # 1 Balancing Mental health During Covid pandemic and Repercussion of Substance Abuse:
<https://www.youtube.com/watch?v=kcFrVdRrx4M&t=908st>



Talk Series #2 Decoding Indias Drug Laws:
https://www.youtube.com/watch?v=a_emuiExPBY&t=1234s



International webinar on Tobacco Control:
<https://www.youtube.com/watch?v=QFBTtLGtX5k&t=340s>



Inspirational Messages by MAHE Leaders:
<https://www.youtube.com/watch?v=hjvbMBO7ZjQ>

Best Practice Monitoring: Frequent feedback were collected.

Total reach (in nos.) through the campaign:

People reached: **49033** | Youth reached: **10,020+** | Women reached: **3755+**

Summary of the Initiative:

The "Nasha Mukh Bharath Abhiyaan" in Udupi District represents a constructive and proactive initiative in addressing the urgent issue of drug addiction. By establishing Nasha Mukh Clubs in 14 MAHE institutions and actively engaging in ongoing activities, this program demonstrates a strong commitment to fostering long-term positive change.

The introduction of peer support clubs plays a vital role in identifying students who may be facing challenges, enabling them to receive the support they need. These clubs are instrumental in organizing awareness programs that address significant topics related to substance abuse. The initiative's outreach extends to housekeeping staff and caretakers in all hostels, ensuring a broad and inclusive approach that facilitates the early identification of students at risk.

Furthermore, the creation of a support framework post-project completion highlights a forward-thinking strategy, offering a sustainable resource for individuals seeking help with substance-related issues. This comprehensive approach not only enhances awareness but also cultivates a nurturing environment that actively works to combat drug addiction and promotes a healthier, drug-free society in India.

In summary, this campaign exemplifies a best practice by effectively integrating awareness, education, medical support, community involvement, and cultural activities to create a robust strategy for addressing drug addiction in a constructive manner.

Other Outreach Programmes of MAHE for the local/rural people.

1. Community outreach activities and medical camp

The poster is titled "Community Outreach Programme" and is organized by the Pharmacy Literacy Club, Centre for Public Health Pharmacy, MCOPS and Chosen Generation Charitable Trust (R.). It features a central orange hexagon with the text "FREE MEDICAL CAMP" and "Skin and Dental Checkup". Surrounding this are icons for a heart, a first aid kit, a syringe, a blood drop, and a ambulance. To the right, under the heading "ACTIVITIES", are four bullet points: "Educational talk on importance of personal hygiene", "Quality use of medications", "Street play on awareness of antimicrobial resistance", and "PMDAY card registration". At the bottom, it specifies the location as "Adarsh building, Opp. Hoode Post Office, Udupi", the date as "1 March 2023", and the time as "9:00 am- 1:00pm". Contact information for Abigali (+91-8105002007) and Lipin (+91-9582800236) is provided at the bottom right.

Community Outreach Programme
Organised by: Pharmacy Literacy Club, Centre for Public Health Pharmacy, MCOPS and Chosen Generation Charitable Trust (R.)

FREE MEDICAL CAMP
Skin and Dental Checkup

ACTIVITIES

- Educational talk on importance of personal hygiene
- Quality use of medications
- Street play on awareness of antimicrobial resistance
- PMDAY card registration

LOCATION: Adarsh building, Opp. Hoode Post Office, Udupi

DATE: 1 March 2023

TIME: 9:00 am- 1:00pm

Contact Info: Abigali +91-8105002007
Lipin +91-9582800236

The Pharmacy Literacy Club (PLC), part of the Centre for Public Health Pharmacy at MCOPS, in collaboration with KMC Hospital Manipal, MCODS Manipal, and the Chosen Generation Charitable Trust, conducted a community outreach program on March 1, 2023. This event took place at the Adarsh building in Hoode, Udupi. The program included free general health check-ups and dental care, as well as educational sessions on the importance of personal hygiene and the proper use of antibiotics.



2. Training program on First Aid, BLS and CPR

Kasturba Medical College (KMC), MAHE, Manipal, in collaboration with the National Disaster Management Authority, the State Disaster Management Authority, and the State Fire Safety and Emergency Services Authority, organized a training program on First Aid, Basic Life Support (BLS), and Cardiopulmonary Resuscitation (CPR) for "Apatmitra" volunteers. This event took place at the Pragathi Soudha building of the Dharmasthala Village Development Organization in Ambalpady, Udupi.

"Apatmitra" is an organization comprised of volunteers from various backgrounds, including police personnel, home guards, and students from different colleges, who are trained in disaster management. The program was conducted under the guidance of the head and faculty members of the Department of Community Medicine and Emergency Medicine at KMC, MAHE, Manipal. The training included hands-on instruction for "Apatmitra" volunteers by skilled personnel in CPR techniques. Approximately 100 volunteers attended the program, and similar training was also provided to local police officers in the community.



3. World Oral Health Day

Inauguration of World Oral Health Day 2023 program at District Health Hospital, Udupi Every year on March 20, World Oral Health Day is celebrated to encourage people around the world to make a promise to prioritize and improve their oral health and help reduce the burden of oral diseases, which affects individuals, health systems, and economies everywhere

MAHE launched a campaign with a theme which sends out a simple but powerful message of "Be Proud of Your Mouth". This campaign is dedicated to raise **global awareness of the issues around oral health and the importance of oral hygiene measure so that governments, health associations, health stakeholders, policy makers and the general public** can work together to achieve healthier mouths and happier lives.



Taking this initiative further, a series of programs from 17.03.2023 to 06.04.2023 were designed by the Department of Public Health Dentistry, MCODS, Manipal which included health awareness and promotion programs, involving inter-professional groups, oral screening and treatment camps in rural communities.

These programs were held over a course of three weeks, which commenced from 17th March 2023 at the District Hospital, Udipi which addressed the Nursing students. Dr. Vijayendra Vasanth, Senior Dental Practitioner, Udipi sensitised the students regarding the importance of oral health and the impact it has on the general health. The program threw light on the lack of oral health education among people in the Udipi District and the need for interprofessional partnership among dentist and nursing staff in enlightening the community regarding the importance of oral health and bridging the gap between community and oral health.

Professor and Head from Department of Public Health Dentistry, MCODS, Manipal highlighted the need of a Dental Surgeon at every PHC which would create job opportunities for dental professionals and also reach out to communities in remote areas and bring oral care closer to them. He also highlighted the need to interact with interprofessional groups and sensitize them adequately towards oral health issues. This program was followed by a free dental check-up and referrals for the patients.

Accessibility to oral health care in remote communities is a challenge due to distances or financial conditions, hence to reach out to such communities' dental camps were organized along with health education and awareness, free oral health screening and treatment such as oral prophylaxis, restorations and extractions.

On 19th March, a Dental treatment camp was held a primary health centre at Marwanthe, Kundapur. Through this program 113 people from the community were screened and treated for their oral conditions. An oral health talk was presented by Dr. Lahari Anand. Through this camp oral health education regarding oral hygiene care which they can practice and the treatment options they can avail was imparted.

On the Day of World Oral Health Day, 20th March, a treatment camp was held at Community health centre Hebri. The community in Hebri were observed to have higher prevalence of chewing tobacco and betel quid, hence the crowd were sensitised regarding the harmful

effects of tobacco and were counselled for the same. This initiative led to a few of the patients seeking information and help to quit. To inspire change from an early stage of life, health promotion and screening programs were organized at different locations. These programs commenced with school education and screening programs on 17th March at Podar School and at SVS English Medium Nursery and Primary School on 25th March.

On 26th March, a screening camp was organized at Bijapur colony, Udupi which is a construction workers residential area. 31 children, women and men were screened and referred to MCODS for free treatment. An oral health education program was organized at Upendra Pai Memorial College for the students on 5th March. The aim of these programs was to create awareness among the women studying the college regarding prevention of third molar infection and inspire them to take care of their oral health and overall well-being.

The program was concluded with a screening camp at MESCOM, Udupi on 6th April 2023 in alliance with Kasturba Medical College, Manipal and Udupi District Surveillance Office, Udupi district, Karnataka State on the occasion of World Health Day. This platform led to a holistic screening of all the employees of MESCOM, where they were screened for both dental and general health. It was observed during the screening that there is initiation of tobacco consumption at an early age in this line of work. This health initiative helped to counsel many employees regarding the harm of using tobacco and the need to quit this habit along with the needed dental screening and treatment.

To reemphasize the importance between the oral health and systemic health connect, a detailed write up by Dr.Ramprasad V P, Prof and Head, Public Health Dentistry, MCODS, Manipal and Dr.Deepak Kumar Singhal, Associate Professor, Public Health Dentistry, MCODS, Manipal was contributed to the health website <https://www.thehealthsite.com> on the occasion of World Oral Health Day which was released that week online and was received well due to its content and clarity.



<https://www.manipal.edu/mcods-mangalore/news-events/world-oral-health-day-.html>

Camps at various locations



<https://sustainability.manipal.edu/good-health-and-well-being/health-outreach-programmes>





The Department of Public Health Dentistry at Manipal College of Dental Sciences in Mangalore organizes outreach programs to cater to the oral health needs of communities in and around Mangalore. The department has established 4 peripheral centers in areas like Kateel, Surthkal, Moodbidri, and Koyla, and has an active Memorandum of Understanding (MoU) with St. Antony Charity Home in Jeppu. Additionally, the department conducts routine oral health programs for the residents of Prashanthi Nivas and White Dove Home.



<https://www.manipal.edu/mcods-mangalore/news-events/outreach-programs----department-of-public-health-dentistry.html>



Various oral health services, including screenings, check-ups, restorations, scaling, extractions, and replacement of missing teeth, are provided through a mobile dental bus. Preventive procedures like the application of pit and fissure sealants, topical fluorides, and Atraumatic Restorative Treatment (ART) are also offered. Furthermore, the department operates a tobacco cessation center, offering screening, counseling for tobacco cessation, nicotine replacement therapy, and capacity-building initiatives. Geriatric Dentistry services

are provided to the elderly, encompassing comprehensive check-ups, restorations, scaling, extractions, and replacement of missing teeth.

4. World Antimicrobial Awareness Week



Public Evidence:

<https://www.manipal.edu/mcops-manipal/news-events/ReportonWorldAntimicrobialAwarenessWeek2022.html>

The poster is for the 'Antibiotikó' event, held from November 18th to 24th, 2022. It features the logo of Manipal College of Pharmaceutical Sciences (MCPS) at the top left. The main title 'Antibiotikó' is in a large, stylized font, with a small red virus icon above the 'i'. Below the title, the dates '18th-24th November 2022' are prominently displayed. The text 'FREE REGISTRATION' is in large, bold, blue letters. A note states '*E-certificates will be provided*'. The organizing body is listed as 'Pharmacy Literacy Club, Centre for Public Health Pharmacy, Dept. of Pharmacy Practice, MCOPS, MAHE, Manipal'. Contact details for Lipin, Aleshel, and Sephy are provided at the bottom. On the right side, a yellow vertical banner lists the events: 'EVENTS', 'Graphical E-Poster', 'BAM! Comic Strip', 'Quiz', and 'Community Outreach', each with a corresponding icon.



On the occasion of World Antimicrobial Awareness Week 2022, the Pharmacy Literacy Club (PLC), Centre for Public Health Pharmacy, Department of Pharmacy Practice, MCOPS conducted Antibiotikó' 2022, a series of competitions and community outreach programs from 18 to 24 November 2022. As a part of the outreach program, school visits were conducted in Board High School, Udupi, Christ

and Green Park Central School, Hiriyaadka on 21, 22, and 24 November 2022, respectively. The volunteers of PLC educated the school students on the judicious use of antibiotics, antimicrobial resistance, and its consequences. The students were also given health education on menstrual health and hygiene. The sessions were very informative and eye-opening for the school children. They even pledged to use antibiotics judiciously and to spread the message to all their friends and family.



<https://sustainability.manipal.edu/good-health-and-well-being/health-outreach-programmes>



5. World No Tobacco Day



Public Evidence:

<https://www.manipal.edu/mu/news-events/world-no-tobacco-day-2023.html>

Department of Public Health Dentistry and Tobacco Cessation Clinic, Manipal College of Dental Sciences (MCODS), Manipal, will observe World No Tobacco Day on the 31st of May; the theme will be 'Grow food, not tobacco'. Tobacco consumption is an unhealthy coping mechanism for stress, leading to various health problems.

MANIPAL COLLEGE OF DENTAL SCIENCES
MANIPAL
(A constituent unit of MAHE, Manipal)

cordially
Department of Public Health Dentistry and Tobacco Cessation Clinic, MCODES, Manipal, MAHE
cordially invites you to the Theme sensitizing inaugural on the occasion of
WORLD NO TOBACCO DAY 2023
Theme - We need food, Not Tobacco

Guests of Honour :

Mr. Chandrashekar Naik Deputy Director, Agriculture, Udupi district	Dr. Aswini Kumar Mohapatra Professor, Respiratory Medicine, KMC, Manipal

Date: 31st May 2023, Wednesday
Time: 11.00 am to 11.30 am
Venue: Seminar hall , 3rd floor, MCODES, Manipal

Awareness talk on the theme "We Need Food, Not Tobacco" on the occasion of World No Tobacco Day on Radio Manipal



Public Evidence:



<https://www.manipal.edu/psph/news-events/Radio-Manipal-Programme-Awareness-Talk-by-Dr-Arathi-Rao-on-the-theme-We-Need-Food-Not-Tobacco-on-the-occasion-of-World-No-Tobacco-Day-May-31-2023.html>

6. TOBACCO CESSATION CENTRE, Manipal College of Dental Sciences (MCODS), MANIPAL

The Tobacco Cessation Centre is an initiative of the Dept of Public Health Dentistry, in association with the Department of Oral Medicine and Radiology, MCODES, Manipal where tobacco cessation counselling is provided to patients who want to quit tobacco usage. The TCC is equipped with a Car-bon Monoxide breath analyser, A television with Wi-Fi router for counselling patients with infectious diseases like Tuberculosis and other respiratory tract illnesses along with information, resources and support for quitting the deleterious habit.



Kasturba Medical College, Mangalore has successfully launched a Tobacco Cessation Centre (TCC) at KMC Hospital Attavar, in line with the National Tobacco Control Programme's initiative to reduce tobacco-related diseases.

https://www.instagram.com/kmc_mangalore/p/DATQ-IDNnXF/?locale=nl&img_index=1

<https://www.youtube.com/watch?v=WhEdRM1Nd7Q>



<https://www.youtube.com/watch?v=IE3imMyiob8>

<https://www.youtube.com/watch?v=5MuTThIpErs&pp=ygU8ZGFpaml3b3JsZCDigJxUaGUgcml3b3JsZSBvZiBQaHlzaW90aGVyYXB5IGZvciBzaG91bGRlciBwYWlu4oCd>

<https://www.youtube.com/watch?v=H6dXcGKCNY0>

7. Outreach services provided through the Department of Community Medicine, Kasturba Medical College, Manipal

The department provides health services through postgraduates from various specialties and interns from KMC Manipal. The facilities offering these services are detailed below:

24/7 Services:

District Hospital Udupi (124 beds) | Maternal and Child Health Hospital Udupi (200 beds)
Taluk Hospital Kundapura (200 beds)

24/7 Community Health Centers:

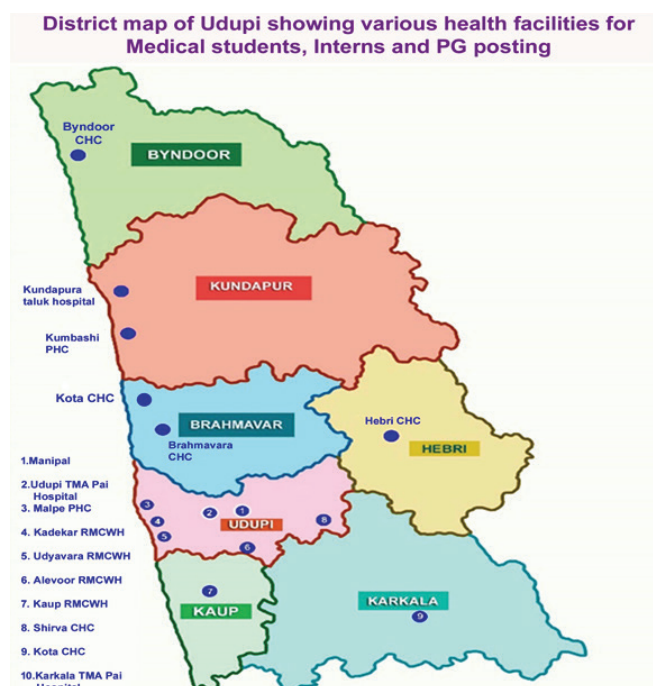
Byndoor (30 beds) | Brahmavara (30 beds) | Hebri (30 beds) | Shirva (10 beds) | Kota (30 beds)

Primary Health Centers (PHCs) (operating from 9:00 AM to 4:00 PM):

Malpe | Kumbashi | Udupi | Manipal

All these centers provide healthcare services to approximately 2,000 to 2,500 patients per day. In the year 2023, the total number of deliveries at these centers was 3,389, which included 1,696 cesarean deliveries.

The Department of Community Medicine has implemented the NMC-mandated Family Adoption Program, through which undergraduate medical students have adopted 3,217 families across six villages. The total population of these villages is 34738. Students visit these families periodically to assess their health status.



The Department of Community Medicine has been providing services through five Rural Maternity and Child Welfare (RMCW) Homes since the 1960s. These homes were established for active community participation at a time when the transport and communication network in the taluk was basic. The area covers a population of 40,000 spread across 11 villages in the coastal area of Udupi taluk. The network of five RMCW Homes located at Alevoor, Kaup, Malpe, Udyavara, and Kadekar villages not only provides maternal and child health services but also takes care of minor ailments in the community. The Malpe Centre initiated a Community Cancer Screening Clinic in 2012. Apart from Malpe, all the other

centers provide screening facilities for non-communicable diseases. Additionally, the center conducts interdisciplinary activities with the Department of Physiotherapy, Psychiatry, and College of Dentistry.



<https://sustainability.manipal.edu/good-health-and-well-being/health-outreach-programmes>



Total population	39,673
Outpatients (General)	6422 in 2023
Outpatients (OBG)	238 in 2023
Outpatients (Paediatric)	953 in 2023
Referred to Kasturba Hospital	112 in 2023

Other Awareness programmes

The health awareness program was organized for the primary school children by faculty and 33 students of third year BSc, department of Child Health Nursing, MCON, MAHE, Manipal on 12.01.2023 at Academy School, Manipal.	 https://manipal.edu/mcon-manipal/news-events/health-awareness-program-.html
To create awareness among the community on infant and young child nutrition, the Health Education Committee of the Student Nurses Association - 2022-2023 of Manipal College of Nursing, MAHE, Manipal, organized an awareness program through radio talk for the community population on "Infant and child nutrition" to prevent malnutrition in children- Radio talk was broadcasted on January 16 & 17, 2023 on Radio 90.4 MHz.	 https://manipal.edu/mcon-manipal/news-events/awareness-program-on--infant-and-child-nutrition--through-radio-.html
An awareness session on 'Road safety' was organized for the 3rd year BSc Nursing students of MCON on 17.01.2023 at the 2nd Floor, classroom, MCON Building, MAHE, Manipal. This was organized as part of the Health and Social Welfare Committee activity of the Student Nurses' Association of MCON, Manipal on 'Road Safety Week' from 11th to 17th January 2023 as observed by the Ministry of Road Transport & Highway.	 https://manipal.edu/mcon-manipal/news-events/awareness-session-on-road-safety.html

The Department of Community Health Nursing and students of 4th year BSc Nursing, Manipal College of Nursing, MAHE, Manipal conducted a Radio awareness programme on cancer and its prevention on 03.02.2023. The programme was broadcasted by Community Radio, Manipal at 90.4 MHz on February 04, 2023, from 5.00 pm onwards and re-telecasted on 05.02.2023 at 1 pm	 https://manipal.edu/mcon-manipal/news-events/world-cancer-day-theme---close-the-care-gap-.html
The Community Health Nursing department also organized a cancer awareness programme on 04.02.2023 at Community Health Center, Brahmavara	 https://manipal.edu/mcon-manipal/news-events/world-cancer-day-theme---close-the-care-gap-.html
The Department of Community Health Nursing along with 2nd year MSc Nursing student, Manipal College of Nursing, MAHE, Manipal conducted a school health awareness program on “Growth & Development in school-age children and healthy lifestyle “at Govt. lower and higher primary school Athrady on 02.03.2023	 https://manipal.edu/mcon-manipal/news-events/school-health-awareness-program.html
The Department of Obstetric and Gynaecological Nursing (OBG Nursing), Manipal College of Nursing (MCON), Manipal Academy of Higher Education (MAHE) celebrated the International Women’s Day (IWD) 2023, by observing the IWD theme for the year “DigitAll - Innovation and Technology for Gender Equality” and by conducting various programs and activities based on the theme- 08.03.2023	 https://www.manipal.edu/mcon-manipal/news-events/international-women-s-day-2023-celebration-report.html
The Department of Obstetric and Gynaecological Nursing (OBG Nursing), Manipal College of Nursing (MCON), Manipal Academy of Higher Education (MAHE) celebrated the International Women’s Day (IWD) 2023, by observing the IWD theme for the year “DigitAll - Innovation and Technology for Gender Equality” and by conducting various programs and activities based on the theme-14.03.2023	 https://manipal.edu/mcon-manipal/news-events/international-women-s-day-2023-celebration-report.html

The Department of Obstetric and Gynaecological Nursing (OBG Nursing), Manipal College of Nursing (MCON), Manipal Academy of Higher Education (MAHE) celebrated the International Women's Day (IWD) 2023, by observing the IWD theme for the year "DigitAll - Innovation and Technology for Gender Equality" and by conducting various programs and activities based on the theme-14.03.2023	 https://manipal.edu/mcon-manipal/news-events/international-women-s-day-2023-celebration-report.html
Department of Medical-Surgical Nursing, MCON, MAHE Manipal organized a street play on 24.03.2023 at Manchikodi Colony, Manipal from 5.30 pm to 6.30 pm. The street play was based on the theme 'Yes! We can end TB' to raise public awareness about Tuberculosis	 https://manipal.edu/mcon-manipal/news-events/world-tuberculosis-day-observation-2023-.html
As part of World Health Day 2023, the Department of Community Health Nursing, Manipal College of Nursing, MAHE, Manipal along with the students of 4th year BSc Nursing, observed World Health Day 2023 by organizing various activities such as Food Fest, Poster competition, Health talk, and role play on the topic- "Health for All"- 03.04.2023 to 06.04.2023	 https://manipal.edu/mcon-manipal/news-events/world-health-day---2023.html
A Radio talk was organized to impart education to the public regarding the importance of Safe motherhood and the talk focused on the theme "Stay Healthy For Your Baby", broadcasted on Radio Manipal 90.4 MHz on the safe motherhood day – 11.04.2023 at 04:30 pm	 https://manipal.edu/mcon-manipal/news-events/report-on-safe-motherhood-day.html
The Department of Fundamentals of Nursing observed World Hand Hygiene Day on 05.05.2023, acting towards the theme of World Health Organization (WHO) "Accelerate Action Together- SAVE LIVES- Clean Your Hands." A Total of 4 programs were conducted to create awareness of the steps and importance of hand hygiene.	 https://manipal.edu/mcon-manipal/news-events/report-on-world-hand-hygiene-day.html

Manipal College of Nursing, MAHE, Manipal in collaboration with the District Health and Family Welfare, Udupi organized a Webinar on "Handling Emergencies" on account of International Nurses Day 2023 activities on 06.05.2023	 https://www.manipal.edu/mcon-manipal/news-events/report-of-international-nurses-day-celebration-2023.html
The Department of Medical-Surgical Nursing, Manipal College of Nursing, MAHE, Manipal, observed IYD 2023 on 16.06.2023, at B M English Medium School Parkala	 https://manipal.edu/mcon-manipal/news-events/report-of-international-yoga-day--iyd-celebration.html
As part of the International Day of Yoga 2023, an outreach program on Yoga awareness was organized by the Department of Obstetric and Gynaecological Nursing, Manipal College of Nursing, MAHE, Manipal in collaboration with Mahila Vedike, Rajapura Saraswatha Sangha (RSB), Manipal on 22.06.2023	 https://manipal.edu/mcon-manipal/news-events/outreach-program-on-yoga-awareness.html
For the Disadvantaged people	
The Health and Social Welfare Committee of the Student Nurses' Association 2022-23, conducted an orphanage visit on 14.01.2023 visited Hosabelaku Seva Trust, Ranganapalke, Karkala	 https://manipal.edu/mcon-manipal/news-events/orphanage-visit-report.html
The Department of Community Health Nursing and 2nd year PBBSc Nursing (Batch-II) students of Manipal College of Nursing conducted a General Health Check-up, Dental screening & treatment camp in collaboration with Public Health Dentistry, MCODS, MAHE, Manipal at Spandana Rehabilitation Center, Kelakudru, Salmara, Uppoor, on 03.02.2023. After the registration, forty-seven mentally challenged persons (inmates) from the rehabilitation center were screened for hypertension and diabetes mellitus by nursing students	 https://manipal.edu/mcon-manipal/news-events/general-health-check-up--dental-screening---treatment-camp.html

The Health and Social Welfare Committee and the Health Education Committee of Students Nurse's Association 2023-2024 in association with the Gerontological Nurse's Association of India, Manipal College of Nursing Manipal, MAHE, Manipal organized an "Old age home visit" at Shree Krishna Vrudhashrama at Moodubettu, Kodavoor, Udupi on 08.10.2023.	 https://manipal.edu/mcon-manipal/news-events/report-of--old-age-home-visit-.html
The faculty and 5th semester BSc Nursing students of the Department of Child Health Nursing, Manipal College of Nursing (MCON), MAHE, Manipal, organized a children's day and school health program on 09.11.2023 & 11.11.2023 at Asha Nilaya, a home for mentally challenged children, Udupi, and CSI Boys Boarding Home, Snehalaya, Udupi, respectively.	 https://manipal.edu/mcon-manipal/news-events/report-of-children-s-day-and-school-health-programme.html
The Health and Social Welfare Committee and the Health Education Committee of the Student Nurses' Association 2023-2024, Manipal College of Nursing, MAHE, Manipal, organized an "Orphanage Home Visit" at Krishnanugraha, Mamatheya Thotillu, Malpe, Udupi, on November 17, 2023	 https://www.manipal.edu/mcon-manipal/news-events/orphanage-home-visit.html
Refugee/immigrant communities	
The Health and Social Welfare Committee of Student Nurse's Association 2022-23, Manipal College of Nursing, MAHE, Manipal organized the "Slum visit" at Indrali slum, Udupi on 23.10.2022	 https://www.manipal.edu/mcon-manipal/news-events/report-on-slum-visit.html

Photos related to Outreach Programms





<https://sustainability.manipal.edu/good-health-and-well-being/health-outreach-programmes>





SHARE SPORTS FACILITIES WITH THE LOCAL COMMUNITY, FOR INSTANCE WITH LOCAL SCHOOLS OR WITH THE GENERAL PUBLIC.



Public Evidence:

<https://sustainability.manipal.edu/good-health-and-well-being/shared-sports-facilities>

Manipal Academy of Higher Education (MAHE) is committed to fostering the holistic development of the community. To support this mission, MAHE offers a wide range of sports and recreational facilities that are accessible to the public. These facilities not only encompass various outdoor and indoor sports but also play a crucial role in enhancing physical fitness, mental agility, and overall well-being for both students and community members. By welcoming athletes, sports enthusiasts, and local residents, MAHE encourages everyone to improve their fitness levels and engage actively in healthy lifestyles.

Below provided facilities are open for the general public free of charge

Outdoor and indoor Sports Facilities:

Facility	Timings	
KMC Basketball court with floodlights	5.30 am to 10.30 am 4.00 pm to 9.00 pm	Open to all
KMC Tennis court	5.30 am to 10.30 am 4.00 pm to 9.00 pm	Open to all
KMC Volleyball court	5.30 am to 10.30 am 4.00 pm to 9.00 pm	Open to all
Endpoint Hockey/ cricket ground	5.30 am to 10.30 am 4.00 pm to 9.00 pm	Open to all
End point – Football	5.30 am to 10.30 am 4.00 pm to 9.00 pm	Open to all
End point cricket ground A – Turf Pitch	5.30 am to 10.30 am 4.00 pm to 9.00 pm	Open to all
End point cricket B ground	5.30 am to 10.30 am 4.00 pm to 9.00 pm	Open to all
End point walking track –	5.30 am to 10.30 am 4.00 pm to 9.00 pm	Open to all



<https://sustainability.manipal.edu/good-health-and-well-being/share-d-sports-facilities>



MIT Swimming Pool	5.30 am to 10.30 am 3.00 pm to 7.00 pm	Membership Pass
MIT Kids playground near Venugopal temple		Open to all
KMC quarters Sandpit and play area	5.30 am to 10.30 am 4.00 pm to 9.00 pm	Open to all
KMC greens	5.30 am to 10.30 am 4.00 pm to 9.00 pm	Open to all
Athletic Track	5.30 am to 10.30 am 4.00 pm to 9.00 pm	Open to all
Hockey Court	5.30 am to 10.30 am 4.00 pm to 9.00 pm	Open to all
Football field	5.30 am to 10.30 am 4.00 pm to 9.00 pm	Open to all
Football 5A Side	5.30 am to 10.30 am 4.00 pm to 9.00 pm	Open to all
Handball Court (2 Courts)	5.30 am to 10.30 am 4.00 pm to 9.00 pm	Open to all
Throwball Court (2 Courts)	5.30 am to 10.30 am 4.00 pm to 9.00 pm	Open to all
Gymnasium	5.30 am to 9.30 pm	Open to all
Marena, Manipal Basketball courts.	5.30 am to 9.30 pm	Open to all
Marena, Manipal Lawn tennis synthetic courts.	5.30 am to 9.30 pm	Open to all
Squash courts, Marena Manipal	5.30 am to 9.30 pm	Open to all
2 nos. Futsal courts 5 sides, Marena, Manipal	5.30 am to 9.30 pm	Open to all
400mtrs standard Athletic track, Marena, Manipal	5.30 am to 9.30 pm	Open to all
400mtrs standard Athletic track.	5.30 am to 9.30 pm	Open to all
Tennis Ball court	5.30 am to 10.30 am 4.00 pm to 9.00 pm	Open to all
Kho – Kho courts.	5.30 am to 10.30 am 4.00 pm to 9.00 pm	Open to all
Cricket pitch with 60 yards boundary.	5.30 am to 10.30 am 4.00 pm to 9.00 pm	Open to all
8 nos. cricket practice leather ball pitch.	5.30 am to 10.30 am 4.00 pm to 9.00 pm	Open to all



<https://sustainability.manipal.edu/good-health-and-well-being/share-d-sports-facilities>





Badminton Court



Swimming Pool



<https://sustainability.manipal.edu/good-health-and-well-being/shared-sports-facilities>





Cricket Ground



Basket Ball Court



Hockey Field



Synthetic Tennis Court



<https://www.manipal.edu/mu/campus-life/around-campus/sports-overview.html>

Indoor Sports Facilities:



- **Marena Sports Arena, Manipal:** A cutting-edge, multi-level sports complex featuring a jogging track, modern gymnasiums for endurance and resistance training, a sauna, four indoor badminton courts, table tennis areas, a basketball court, Futsal spaces, squash courts, lawn tennis courts, a swimming pool, virtual reality gaming zones, net cricket, and the Center for Sports Science Medicine and Research (CSSMR) dedicated to athletic evaluation and training.



<https://www.youtube.com/watch?v=ccAHmV VX57U>

- **BAMIT - The Arena of Champions, MIT Manipal:** A specialized boxing arena designed to train and support aspiring champions.
- **Recreation Center, MIT:** A vibrant center for indoor racquet sports with three badminton courts and two tennis courts.
- **D Block Gymnasium, MIT:** A central fitness facility on the MIT campus.

- **Mini Gymnasiums** at Blocks 13, 18, 21, and 22: Conveniently located mini-gyms throughout the campus for easy access.

MAHE's commitment to health and well-being extends beyond its students, as it opens these exceptional sports and recreational facilities to the local community. This initiative not only promotes physical fitness and mental well-being among the wider population but also strengthens the bond between MAHE's students, staff, and the local community. Through this, MAHE demonstrates its unwavering dedication to education, community service, and the promotion of health and well-being.

Sports events held at Manipal and organized by Manipal Academy of Higher Education that are open to all

Event name	Date	Venue	Links
Manipal SCUBA School	26.04.2023	Marena, Manipal	https://daijiworld.com/news/newsDisplay?newsID=1074140
Manipal Spardha-2k22	17.12.2022	Marena complex, Mangalore	https://www.daijiworld.com/news/newsDisplay?newsID=1031444
Manipal Marathon	12.02.2023	Manipal	https://www.daijiworld.com/news/newsDisplay?newsID=1049628
Felicitation of Karate championship winners	13.07.2022	Manipal	https://www.daijiworld.com/news/newsDisplay?newsID=978701
The 9th edition of "Tarang", kite festival	5.3.2023	End Point Manipal	https://www.daijiworld.com/news/newsDisplay?newsID=1057062
Promo run ahead of Manipal Marathon 2023	8.1.2023	Manipal	https://www.daijiworld.com/news/newsDisplay?newsID=1037556
MAHE Manipal Fight Night	8.4.2022	MIT Manipal	https://www.deccanherald.com/india/karnataka/knock-out-performances-enthrall-spectators-at-mahe-manipal-fight-night-1099589.html https://www.daijiworld.com/news/newsDisplay?newsID=946066
Manipal Fit-a-thon 2022	09.05.2022	Manipal	https://www.kemmannu.com/index.php?action=topstory&type=19093
International Yoga Day	21.06.2022	Manipal	https://daijiworld.com/news/newsDisplay?newsID=971125

Sports events held at Manipal facilities and organized by other organization in association with MAHE that are open to all

Event	Organized by	Date	Link
Yogathon	District administration, zilla panchayat, youth empowerment, Dr G Shankar family trust and MAHE	16.01.2023	https://daijiworld.com/news/newsDisplay?newsID=1040267
The National Health Fest for Divyangjan	Conducted by Special Olympics Bharat in association with Asare-For Special Children, a joint project of Manipal Academy of Higher Education and Archana Trust and School, Rehabilitation Centre, Autism & Learning Disorder Division for Special Children	5.4.2022 to 7.4.2022	https://daijiworld.com/news/newsDisplay?newsID=945620

Research in the area of Sports at MAHE

Manipal Academy of Higher Education (MAHE) is actively involved in sports-related research, making significant contributions to the field of sports science with a focus on both physical and cognitive health. Recent publications reflect MAHE's commitment to advancing knowledge in these areas. For example, Manjrekar et al. examined the link between ankle muscle strength and agility in badminton players, while Chakraborty et al. explored the relationship between cognitive function and heart rate variability in different sports settings. These findings highlight the critical role of both physical and cognitive fitness in improving performance and preventing injuries.

Additionally, the systematic review by West et al. analyzed the determinants of undulatory underwater kick performance in competitive swimmers, emphasizing the complex factors influencing aquatic athleticism. Farley et al. further investigated physical fitness characteristics and injury profiles in female Australian football players, offering insights into training optimization and injury prevention.

Other notable studies include research on core muscle training's impact on balance and agility by Shetty et al., and the work of Thomas et al., which compared the effects of exercise therapy and collagen supplementation on knee arthritis in athletes. These diverse studies showcase the importance of interdisciplinary approaches in enhancing athletic performance.

MAHE's research aligns with Sustainable Development Goal (SDG) 3.3.3, which focuses on ensuring healthy lives and promoting well-being. By addressing the multifaceted aspects of sports science, from biomechanics to cognitive function, MAHE contributes to global efforts in reducing injury risks, promoting mental health, and encouraging physical activity. These efforts not only benefit athletes but also support the health and well-being of the wider population, aligning with the broader objectives of SDG 3.

In conclusion, MAHE's sports research significantly advances our understanding of the factors that drive athletic performance and well-being. The institution's evidence-based interventions support global health goals by reducing the burden of injuries and diseases through innovative practices and insights.

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West R.; Lorimer A.; Pearson S.; Keogh J.W.L.	The Relationship Between Undulatory Underwater Kick Performance Determinants and Underwater Velocity in Competitive Swimmers: A Systematic Review	West, R., Lorimer, A., Pearson, S. et al. The Relationship Between Undulatory Underwater Kick Performance Determinants and Underwater Velocity in Competitive Swimmers: A Systematic Review. Sports Med - Open 8, 95 (2022). https://doi.org/10.1186/s40798-022-00485-0
Gallardo-Meza C.; Simon K.; Bustamante-Ara N.; Ramirez-Campillo R.; García-Pinillos F.; Keogh J.W.L.; Izquierdo M.	Effects of 4 Weeks of Active Exergames Training on Muscular Fitness in Elderly Women	Gallardo-Meza C, Simon K, Bustamante-Ara N, Ramirez-Campillo R, García-Pinillos F, Keogh JWL, Izquierdo M. Effects of 4 Weeks of Active Exergames Training on Muscular Fitness in Elderly Women. J Strength Cond Res. 2022 Feb 1;36(2):427-432.
van der Vegt B.R.; Gepp A.; Keogh J.W.L.; Farley J.B.	Methods of performance analysis in women's Australian football: a scoping review	van der Vegt BR, Gepp A, Keogh JWL, Farley JB. Methods of performance analysis in women's Australian football: a scoping review. PeerJ. 2023 Mar 13;11:e14946. doi: 10.7717/peerj.14946.
Ghosh T.; Sreejesh S.; Dwivedi Y.K.	Brands in a game or a game for brands? Comparing the persuasive effectiveness of in-game advertising and advergames	Ghosh, T., S, S., & Dwivedi, Y. K. (2022). Brands in a game or a game for brands? Comparing the persuasive effectiveness of in-game advertising and advergames. Psychology & Marketing, 39, 2328–2348. https://doi.org/10.1002/mar.21752

Thng S.; Pearson S.; Rathbone E.; Keogh J.W.L.	Longitudinal tracking of body composition, lower limb force-time characteristics and swimming start performance in high performance swimmers	Thng, S., Pearson, S., Rathbone, E., & Keogh, J. W. (2022). Longitudinal tracking of body composition, lower limb force-time characteristics and swimming start performance in high performance swimmers. <i>International Journal of Sports Science & Coaching</i> , 17(1), 83-94. https://doi.org/10.1177/17479541211021401
Priyanka J.; Ramya M.; Alagappan M.	IoT Integrated Accelerometer Design and Simulation for Smart Helmets	Priyanka, J., Ramya, M., & Alagappan, M. (2023). IoT Integrated Accelerometer Design and Simulation for Smart Helmets. <i>Indian Journal of Information Sources and Services</i> , 13(2), 64–67. https://doi.org/10.51983/ijiss-2023.13.2.3862
Thomas D.T.; Prabhakar A.J.; Eapen C.; Patel V.D.; Palaniswamy V.; Dsouza M.C.; Shruthi R.; Kamat Y.D.	Comparison of Single and Combined Treatment with Exercise Therapy and Collagen Supplementation on Early Knee Arthritis among Athletes—A Quasi-Randomized Trial	Thomas DT, Prabhakar AJ, Eapen C, Patel VD, Palaniswamy V, Dsouza MC, R S, Kamat YD. Comparison of Single and Combined Treatment with Exercise Therapy and Collagen Supplementation on Early Knee Arthritis among Athletes-A Quasi-Randomized Trial. <i>Int J Environ Res Public Health</i> . 2023 Nov 21;20(23):7088. doi: 10.3390/ijerph20237088. PMID: 38063519; PMCID: PMC10706409.
Jamsandekar M.S.; Patel V.D.; Prabhakar A.J.; Eapen C.; Keogh J.W.L.	Ability of functional performance assessments to discriminate athletes with and without chronic ankle instability: a case-control study	S Jamsandekar M, Patel VD, J Prabhakar A, Eapen C, Keogh JWL. Ability of functional performance assessments to discriminate athletes with and without chronic ankle instability : a case-control study. <i>PeerJ</i> . 2022 May 27;10:e13390. doi: 10.7717/peerj.13390. PMID: 35651742; PMCID: PMC9150691.
Manjrekar S.S.; Eapen C.; Prabhakar A.J.; Patel V.D.	Association between ankle muscle strength and agility in competitive badminton players; [Association entre la force musculaire de la cheville et l'agilité en compétition joueurs de badminton]	Sayali S. Manjrekar, Charu Eapen, Ashish John Prabhakar and Vivek D. Patel. Association between ankle muscle strength and agility in competitive badminton players <i>Mov Sport Sci/Sci Mot</i> , 122 (2023) 1-6 DOI: https://doi.org/10.1051/sm/2023014

Chariar M.; Rao S.; Irani A.; Suresh S.; Asha C.S.	AI Trainer: Autoencoder Based Approach for Squat Analysis and Correction	M. Chariar, S. Rao, A. Irani, S. Suresh and C. S. Asha, "AI Trainer: Autoencoder Based Approach for Squat Analysis and Correction," in IEEE Access, vol. 11, pp. 107135-107149, 2023, doi: 10.1109/ACCESS.2023.3316009.
Chakraborty S.; Suryavanshi C.A.; Nayak K.R.	Cognitive function and heart rate variability in open and closed skill sports	Chakraborty S, Suryavanshi CA, Nayak KR. Cognitive function and heart rate variability in open and closed skill sports. Ann Med. 2023;55(2):2267588. doi: 10.1080/07853890.2023.2267588. Epub 2023 Oct 12. PMID: 37824224; PMCID: PMC10572042.
Farley J.B.; Keogh J.W.L.; Woods C.T.; Milne N.	Injury profiles of Australian football players across five, women's and girls' competition levels	Farley JB, Keogh JWL, Woods CT, Milne N. Injury profiles of Australian football players across five, women's and girls' competition levels. J Sci Med Sport. 2022 Jan;25(1):58-63. doi: 10.1016/j.jsams.2021.08.016. Epub 2021 Sep 6. PMID: 34600822.
Banerjee A.; Jindal A.V.; Shankar A.; Sachdeva V; Kanthi M.	Motorsport Data Acquisition System and Live Telemetry using FPGA based CAN controller	A Banerjee et al 2022 J. Phys.: Conf. Ser. 2161 012041
Ross J.A.; Keogh J.W.L.; Lorenzen C.; Lake J.	Effects of 56-Kilogram Kettlebell Swing Endpoint on Total Body Mechanics	Ross JA, Keogh JWL, Lorenzen C, Lake J. Effects of 56-Kilogram Kettlebell Swing Endpoint on Total Body Mechanics. J Strength Cond Res. 2023 Dec 1;37(12):2333-2338. doi: 10.1519/JSC.0000000000004568.
Farley J.B.; Woods C.T.; Keogh J.W.L.; Milne N.	Profiling the kicking and handballing accuracy of female Australian football players across five competition levels	Callum J. McCaskie, Marc Sim, Robert U. Newton, Jarryd Heasman, Brent Rogalski & Nicolas H. Hart. (2022) Pre-season body composition has minimal influence on in-season match availability, and match performance in female Australian Football League (AFLW) players. Frontiers in Sports and Active Living 4.
Natera A.O.; Chapman D.W.; Chapman N.D.; Keogh J.W.L.	The reliability and validity of repeat power ability assessments and measurement indices in loaded vertical jumps	Natera AO, Chapman DW, Chapman ND, Keogh JWL. The reliability and validity of repeat power ability assessments and measurement indices in loaded vertical jumps. PeerJ. 2023 Jun 20;11:e15553. doi: 10.7717/peerj.15553.

Srivastav P.; Vaishali K. ; Rajwar E.; Broadbent S.; Bhat H.V.	Factors associated with physical activity participation among children: a systematic review protocol	Srivastav, P., Vaishali, K., Rajwar, E. et al. Factors associated with physical activity participation among children: a systematic review protocol. Syst Rev 12, 70 (2023). https://doi.org/10.1186/s13643-023-02226-0
Mehta P; Prabhakar A.J.; Eapen C.	Effect of kinesio taping on shoulder maximal voluntary contraction, proprioception and upper limb reaction time in recreational badminton players: A randomized placebo controlled trial	Mehta, Payal, Prabhakar, Ashish John, and Eapen, Charu. 'Effect of Kinesio Taping on Shoulder Maximal Voluntary Contraction, Proprioception and Upper Limb Reaction Time in Recreational Badminton Players: A Randomized Placebo Controlled Trial'. 1 Jan. 2022 : 97 – 105.
Eskelinen O.; Garrod B.; Sthapit E.; Suni J.	Motivations for domestic overnight travel by Finnish disc golfers: a serious-leisure perspective	Eskelinen, O., Garrod, B., Sthapit, E., & Suni, J. (2023). Motivations for domestic overnight travel by Finnish disc golfers: a serious-leisure perspective. Leisure Studies, 1–16. https://doi.org/10.1080/02614367.2023.2280029
Pai N.N.; Brown R.C.; Black K.E.	The development and validation of a questionnaire to assess relative energy deficiency in sport (RED-S) knowledge	Pai NN, Brown RC, Black KE. The development and validation of a questionnaire to assess relative energy deficiency in sport (RED-S) knowledge. J Sci Med Sport. 2022 Oct;25(10):794-799. doi: 10.1016/j.jsams.2022.07.004.
Bommasamudram T.; Ravindrakumar A.; Varamenti E.; Tod D.; Edwards B.J.; Peter I.G.; Pullinger S.A.	Daily variation in time-trial sporting performance: A systematic review	Bommasamudram T, Ravindrakumar A, Varamenti E, Tod D, Edwards BJ, Peter IG, Pullinger SA. Daily variation in time-trial sporting performance: A systematic review. Chronobiol Int. 2022 Sep;39(9):1167-1182. doi: 10.1080/07420528.2022.2090373.
Farley J.B.; Keogh J.W.L.; Woods C.T.; Milne N.	Physical fitness profiles of female Australian football players across five competition levels	Farley JB, Keogh JWL, Woods CT, Milne N. Physical fitness profiles of female Australian football players across five competition levels. Sci Med Footb. 2022 Feb;6(1):105-126. doi: 10.1080/24733938.2021.1877335
Winwood P.W.; Keogh J.W.L.; Travis S.K.; Pritchard H.J.	The Tapering Practices of Competitive Weightlifters	Winwood PW, Keogh JWL, Travis SK, Pritchard HJ. The Tapering Practices of Competitive Weightlifters. J Strength Cond Res. 2023 Apr 1;37(4):829-839. doi: 10.1519/JSC.0000000000004324.

Gupta R.; Dsouza H.L.; Rai S.; Shetty P.; Rastogi P.; Rao P.P.J.	Dead Lifts and Death: Sudden Death due to Hypertrophic Cardiomyopathy in a Body Builder	Riya Gupta, Haneil Larson Dsouza, Sharada Rai, et al./Dead Lifts and Death: Sudden Death due to Hypertrophic Cardiomyopathy in a Body Builder. Indian J Forensic Med Pathol.2023;16(3):209-212.

MAHE's role in Injury prevention and Management during various events of hosted by General Public:

Manipal Academy of Higher Education (MAHE) offers comprehensive physiotherapy and sports science services to athletes and sportsmen during various events FREE of COST, playing a crucial role in promoting health and well-being, in alignment with Sustainable Development Goal (SDG) 3.3.3. These services are designed to prevent injuries, enhance performance, and ensure quick recovery, thereby contributing to the overall physical and mental health of the athletes.

MAHE's physiotherapy services include on-field injury management, where expert physiotherapists provide immediate care and rehabilitation for sports-related injuries. This is complemented by advanced therapeutic interventions such as manual therapy, electrotherapy, and exercise prescriptions, tailored to the specific needs of each athlete. Additionally, MAHE offers specialized assessments like biomechanical analysis and performance testing, which help in identifying potential injury risks and optimizing athletic performance.

Beyond injury management, MAHE also provides strength and conditioning programs, nutritional counseling, and psychological support, ensuring a holistic approach to athlete care. These services not only enhance the athletes' physical capabilities but also contribute to their mental well-being, reducing the likelihood of stress-related injuries and promoting overall health.

By offering these services, MAHE supports SDG 3.3.3 by fostering a culture of health and well-being among athletes. This proactive approach helps in reducing the incidence of sports-related injuries and diseases, ensuring that athletes can perform at their best while maintaining optimal health.

List of events where MAHE provided its services to general public:

Event	Date	Link
Corporate Cricket League	16.12.2022 to 18.12.2022	https://daijiworld.com/news/newsDisplay?newsID=1030258 https://x.com/PtMchp
MMA competition	22.07.2023	https://thefangarage.com/articles/19510-superhuman-battleground-full-results-from-latest-mma-event https://twitter.com/PtMchp/status/1684461702862209026
MMA competition	23.07.2022	https://x.com/PtMchp/status/1552243070921424896

Physical health awareness program at School	30.07.2022	https://x.com/PtMchp/status/1553648654887464961
Manipal Cross country running 2022	09.10.2022	https://x.com/PtMchp/status/1579004050632511488
Manipal Boxing championship	4.11.2022	https://x.com/PtMchp/status/1589552562206015490
1st South India Masters Athletics open championship -2023	09.12.2022 – 10.12.2022	https://x.com/PtMchp/status/1602970098217943040/photo/1
Mintonette-23	4.4.2023	https://x.com/BaskaranChandr2/status/1654043892185178112/photo/1

MAHE's Alumni in International Sports

Manipal Academy of Higher Education (MAHE) is proud of its alumni who have made significant contributions to the global sports community. Graduates from MAHE's physiotherapy and sports science programs have been instrumental in supporting athletes at major international events, including the Olympics, and in key roles within prestigious organizations like the BCCI. Their expertise in sports medicine, injury prevention, and rehabilitation ensures that athletes can perform at their best, while also promoting overall health and well-being. This collective effort underscores MAHE's commitment to excellence in sports health, aligning with global health initiatives .

List of Alumni serving in the popular sports across the globe

Name of the Alumni	Batch	Event	Link (Photos available in the link)
Sumansh Sivalanka	BPT 2008 / MPT 2013	HS Prannoy's Physiotherapist in Thomas Cup 2022	https://thebridge.in/badminton/unsung-heroes-thomas-cup-keep-india-badminton-team-fit-gold-31963
Mr. Kiran Challagundla		Thomas Cup 2022	https://www.newindianexpress.com/sport/other/2022/May/16/our-thomas-cup-title-triumph-all-about-pure-resilience-and-mental-strength-kidambi-srikanth-2454218.html
Mr. Badrinath Prathi	BPT 1996	Zonal Head of Sports Science & Medicine at the National Cricket Academy, BCCI	https://twitter.com/MAHE_Manipal/status/1721779611124789718 https://telemedicine.bcci.tv/doctor-details/badrinath-prathi-24#:~:text=About%20Badrinath%20Prathi,cricket%20teams%20in%20domestic%20cricket



<https://sustainability.manipal.edu/good-health-and-well-being/share-d-sports-facilities>



Ms. Namita Mehta	BPT 2002 batch	Team Physiotherapist for Australian Blind Cricket Team 2022 Blind T20 Cricket World Cup	https://www.cricexec.com/cricket-australia-squad-selected-for-2022-blind-t20-cricket-world-cup/43734/ https://x.com/PtMchp/status/1598912523822305280
Mr. Chintamani Deshmukh as a Performance coach for the Cycling team		Indian Track cycling team	https://x.com/CSSMRMANIPAL/status/1668842556061515781

Visit of Sportsmen to MAHE

Mr Neeraj Goyat, prominent professional boxers	18.02.2022 8.4.2022	https://daijiworld.com/news/newsDisplay?newsID=946066
Mr. Antony Chako- Director of Center for sports science - Department of Youth Empowerment & Sports- Karnataka	26.12.2022	https://x.com/CSSMRMANIPAL/status/1607335199066685440

Marathon Training – Manipal College of Allied Health Sciences, MAHE – Manipal conducted a marathon training session designed to cater to different fitness levels, from beginners to advanced runners. These sessions include long runs, speed workouts, strength training, and cross-training to enhance endurance and performance.

MANIPAL MARATHON

The Manipal Marathon is an annual event organized by the Manipal Runners' Club in collaboration with the Physical Education Department of Manipal Academy of Higher Education (MAHE).

The Manipal Marathon is held annually to support a cause or social message, such as raising awareness for mental health, environmental conservation, or organ donation. The event receives substantial support from students, local runners, and international participants, promoting the values of inclusivity and a healthy lifestyle.

Here are some of the events organized for the general public

<https://sustainability.manipal.edu/good-health-and-well-being/share-d-sports-facilities>

3 GOOD HEALTH AND WELL-BEING



Marathon 2022:

<https://www.manipal.edu/mu/news-events/mahe-marathon-2022.html>

MANIPAL MARATHON
RACE TO BEAT THE WAVE

13TH FEBRUARY, 2022

REGISTRATIONS ARE OPEN!

CASH PRIZES WORTH 12 LAKHS!

REGISTER AT:
manipalmarathon.com

CONTACT:
Rithvik: 9618618270

SCAN QR:

Distances:
42.2 Km (Timed), 21.1 Km (Timed), 10 Km (Timed), 5 Km (Timed), 3 Km (Untimed)

Logos: IIMRC, VSO, UDAAA

Social Media: @manipalrunnersclub, <https://www.facebook.com/manipalrunnersclub/>

* During the Marathon, all COVID protocol and measures will be in place as defined by Government and various Regulators, will be strictly implemented



Marathon Promo Run :

<https://www.manipal.edu/mu/news-events/manipal-marathon-promo-run---2023.html>

Promo Run on 8th Jan 2023 @ 6.30 AM
Starting point- Manipal edu building

Run will be Flagged off by Dr. H S Ballal, Pro Chancellor, MAHE

MANIPAL MARATHON 2023
Date: Sunday, 12th February 2023

EARLY DETECTION SAVES LIVES - I CAN CER - VIVE

"Your Run can Save Children with Cancer"

*During the Marathon, all COVID protocol and measures will be in place as defined by Government and various Regulators, will be strictly implemented



MAHE - 5th edition of Manipal Marathon 2023

Media Coverage



मणिपाल उच्च शिक्षा अकादमी ने पांचवें मणिपाल मैराथन 2023 की घोषणा की

मणिपाल उच्च शिक्षा अकादमी (MAHE) ने पांचवें मणिपाल मैराथन 2023 की घोषणा की। यह कार्यक्रम मणिपाल उच्च शिक्षा अकादमी के छात्रों और शिक्षकों के बीच स्वास्थ्य और फिटनेस को बढ़ावा देने के लिए है।

मणिपाल मैराथन 2023 का थीम "Early Detection Saves Lives - I Can Survive" है। यह कार्यक्रम 12 फरवरी 2023 को मणिपाल उच्च शिक्षा अकादमी के परिसर में होगा।

मणिपाल उच्च शिक्षा अकादमी के प्राचार्य डॉ. राजेश कुमार ने कहा कि यह कार्यक्रम छात्रों के बीच स्वास्थ्य और फिटनेस को बढ़ावा देने के लिए है।



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Manipal Academy of Higher Education announces 5th edition of Manipal Marathon 2023



Manipal Academy of Higher Education (MAHE) has announced the 5th edition of the Manipal Marathon 2023. The event will be held on February 12, 2023, at the Manipal Academy of Higher Education campus. The theme of the marathon is "Early Detection Saves Lives - I Can Survive".

The marathon is a fundraising event for the Manipal Academy of Higher Education. The proceeds from the marathon will be used to support the research and treatment of childhood cancer.

The marathon is open to all students and faculty members of the Manipal Academy of Higher Education. The registration fee is Rs. 1000.



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संयोजक 1: मणिपाल एकेडमी अफ हायर एजुकेशन

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मणिपाल उच्च शिक्षा अकादमी ने पांचवें मणिपाल मैराथन 2023 की घोषणा की

मणिपाल उच्च शिक्षा अकादमी (MAHE) ने पांचवें मणिपाल मैराथन 2023 की घोषणा की। यह कार्यक्रम मणिपाल उच्च शिक्षा अकादमी के छात्रों और शिक्षकों के बीच स्वास्थ्य और फिटनेस को बढ़ावा देने के लिए है।

मणिपाल मैराथन 2023 का थीम "Early Detection Saves Lives - I Can Survive" है। यह कार्यक्रम 12 फरवरी 2023 को मणिपाल उच्च शिक्षा अकादमी के परिसर में होगा।

मणिपाल उच्च शिक्षा अकादमी के प्राचार्य डॉ. राजेश कुमार ने कहा कि यह कार्यक्रम छात्रों के बीच स्वास्थ्य और फिटनेस को बढ़ावा देने के लिए है।



<https://www.manipal.edu/mu/news-events/mahe-announces-5th-edition-of-manipal-marathon-2023.html>

Manipal Marathon in association with MAHE-Rotary - a fundraising event

Childhood cancers are highly curable if they are diagnosed early and treated promptly. The Manipal Marathon 2023 took place on February 12th, 2023, with the theme "Early Detection Saves Lives - I Can Survive," focusing on childhood cancers. The marathon saw over 11,000 participants from around the world.

Rotary Clubs Manipal town joined hands with the Manipal Marathon organising team and decided to raise funds for poor children with cancer. Manipal Academy of Higher Education (MAHE) agreed to match this amount and add it to the existing endowment fund. The fund provides an interest component which is utilised towards poor children with cancer taking treatment in the Division of Pediatric Hematology and Oncology, Kasturba Hospital Manipal



<https://sustainability.manipal.edu/good-health-and-well-being/share-d-sports-facilities>

3 GOOD HEALTH AND WELL-BEING





Handing over of endowment fund



<https://www.manipal.edu/mu/news-events/manipal-marathon-mahe-rotary-endowment-fund-handed-over.html>

Sports Posting

Sports events and programs are organized within the community in collaboration with various agencies. MAHE provides sports posting for community events to assist in case of injuries occurring during sports events.



Link: Sports Posting



<https://sustainability.manipal.edu/good-health-and-well-being/share-d-sports-facilities>





PROVIDE STUDENTS ACCESS TO SEXUAL AND REPRODUCTIVE HEALTH-CARE SERVICES INCLUDING INFORMATION AND EDUCATION SERVICES.



Public Evidence:

<https://sustainability.manipal.edu/good-health-and-well-being/sexual-and-reproductive-health-care-services-for-students>

MAHE University provides students free sexual and reproductive health care services, including informational and educational resources. These services are offered in three distinct areas.

- Sexual and reproductive health education, information and counselling services – For all students
- Medical treatments and counselling – For all student staff & general public
- Clinical experience in the hospital and community – For Health science students



<https://sustainability.manipal.edu/good-health-and-well-being/sexual-and-reproductive-health-care-services-for-students>



1

Sexual and reproductive health education, information and counselling services

– For all students, including students not studying in the university



At Manipal Academy of Higher Education (MAHE), students are provided with a robust range of free sexual and reproductive health care services through the Student Support Services and Campus Health Centres. These services are thoughtfully designed to enhance the physical, emotional, and psychological well-being of students while prioritizing their privacy and confidentiality.



Link:

<https://www.manipal.edu/psph/news-events/Radio-Programme-12-2-2023.html>

In addition, MAHE actively promotes sexual health awareness by offering informative, educational programs and confidential counselling services. This initiative empowers students with the knowledge and resources they need to make informed decisions about their sexual and reproductive health.

Student Health Clinics: The campus health clinics, staffed by medical professionals from Kasturba Medical College (KMC), provide free consultations, diagnosis, and treatment for reproductive health issues and gynaecological care.



Link:

<https://www.manipal.edu/mu/about-us/international-collaboration/student-support-services.html>
<https://khmanipal.com/obstetrics-gynecology/>

As a health sciences university, MAHE has a team of counsellors and medical personnel under the Directorate of Student Affairs, promoting sexual and reproductive health and well-being. Many students also teach and promote sexual and reproductive health education for the



<https://sustainability.manipal.edu/good-health-and-well-being/sexual-and-reproductive-health-care-services-for-students>



wider community as part of their curriculum. Additionally, various institutions of MAHE regularly organize awareness programs, particularly health camps related to the subject of sexual and reproductive health, for the benefit of the people.



Link:

https://www.instagram.com/manipalhospitals/p/C_iMGsWy6QH/?img_index=1

The "Greening the Red" eco-friendly campaign was launched in MAHE, Bangalore campus, initiated by the Sustainability Committee of TAPMI Bengaluru and Stone Soup. Malini Parmar, CEO of StoneSoup.in, shared valuable insights during an insightful discussion on tackling menstrual health issues while promoting a greener, period-friendly future. Rupal also delved into the symbolism surrounding menstruation. –



Link:

https://www.linkedin.com/posts/tapmibengaluru_tapmi-stonesoup-sustainability-carefreeperiods-activity-7182401216109244416-vodO

Department of Student Affairs MAHE Manipal organized "Prevention of Sexual Harassment at Workplace" for students of Manipal College of Nursing MAHE Manipal on 12th April 2023



<https://sustainability.manipal.edu/good-health-and-well-being/sexual-and-reproductive-health-care-services-for-students>





Link:

<https://www.instagram.com/mahestudentaffairs/p/Cra-pX2oIZ1/>

On September 26, 2023, a workshop on "Good touch and bad touch" was organized for students in Manipal. The activity was done with an aim to empower them with the knowledge to recognize and report inappropriate behaviour, fostering a safer environment.



Link:

<https://www.daijiworld.com/news/newsDisplay?newsID=1124835>

Medical treatments and counselling – For all student staff & general public public and reproductive healthcare services, including information and education services

Established in 1961, Kasturba Hospital has become a leading healthcare institution that provides quality tertiary care to both domestic and international patients. With 2,032 beds, it is one of the largest private healthcare centres in India. The hospital serves as an apex teaching facility attached to Kasturba Medical College in Manipal , Kasturba Medical College in Mangalore (with PPP Model government hospital) and Manipal TATA Medical College in Jamshedpur which offer general public reproductive healthcare services

Lady Goschen Hospital is an undergraduate teaching hospital for Kasturba Medical College (KMC) in Mangalore, India. It's located in Maidan Road, near the Town Hall, and is accessible by public transportation. And access to free sexual and reproductive healthcare services



<https://sustainability.manipal.edu/good-health-and-well-being/sexual-and-reproductive-health-care-services-for-students>





As a proud public-private partnership (PPP, 3P, or P3) of MAHE University, the Government Lady Goschen Hospital, formerly known as the Maternity Hospital, stands as a beacon of hope since its establishment in 1848. Serving the local community and the rural villages of the neighbouring state, it embodies a commitment to health and well-being. Affiliated with the Kasturba Medical College of MAHE, this hospital, with its capacity of around 272 beds, offers specialized services in maternity and gynaecology, operational since 1987, demonstrating unwavering dedication to compassionate care and healing and provide free sexual and reproductive healthcare services.

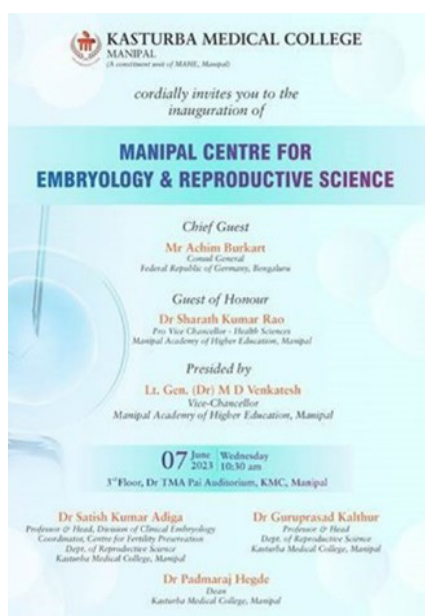
Link:

<https://ladygoschenhospital.com/>



<https://www.thehindu.com/news/cities/Mangalore/kmc-asked-to-provide-more-staff-to-wenlock-and-goschen/article34209871.ece>

<https://www.thehindu.com/news/cities/Mangalore/goschen-hospital-gets-newbornhearing-assessment-centre/article30506678.ece>



Manipal Centre for Embryology & Reproductive Science:

Kasturba Medical College (KMC), Manipal, a unit of MAHE, inaugurated the "Manipal Centre for Embryology & Reproductive Science" on June 7th, 2023. The center aims to provide educational services to students and healthcare services to the general public.



<https://www.manipal.edu/mu/news-events/inauguration-of-manipal-center-for-embryology---reproductive-sci.html>

Department of Reproductive Medicine and Surgery (MARC)

The Department of Reproductive Medicine and Surgery, previously known as MARC, has been offering a wide range of treatment programs for couples experiencing infertility and access to free sexual and reproductive healthcare services. . It is supported by experienced doctors and scientists who have received specialized training abroad and have been working with infertility issues since 1990. The department is equipped with cutting-edge technology, making it one of the most advanced centers for infertility treatment in India. The Manipal Assisted Reproduction Centre (MARC) at Kasturba Hospital, Manipal, has successfully helped more than 5000 couples achieve parenthood through In-Vitro Fertilization since its establishment.



<https://khmanipal.com/manipal-assisted-reproduction-centre-marc/>
<https://www.manipal.edu/kmc-manipal/department-faculty/department-list/clinicaembryology.html>

The Department of Obstetrics and Gynaecology, established in 1955, is now a state-of-the-art multi-specialty department. With a tradition of over six decades, it remains committed to improving women's health and access to sexual and reproductive healthcare services. The department takes pride in delivering high-quality patient care in the areas of antenatal care, postnatal welfare, infertility, oncology, and urogynecology. Comprising a well-qualified team of obstetricians and gynaecologists organized into five units, we are dedicated to providing excellence in clinical care tailored to the unique health needs of women. Our comprehensive healthcare services address every stage of a woman's life, from adolescence through childbearing to menopause and beyond .



<https://khmanipal.com/obstetrics-gynecology/>

Additionally, MAHE provides maternity benefits for both mothers and newborns as part of this scheme. All staff and students are entitled to six months of maternity leave and fifteen days of paternity leave.

Free sanitary pads are available through vending machines located at the student clinic and other key areas across all campuses for students and staff in case of emergencies. This information is communicated to students through emails in the student section and notice boards in various departments. In the academic year 2022-23, over 1,300 students utilized outpatient department (OPD) services at Kasturba Hospital .



<https://www.manipal.edu/mu/sdg/sdg-3/story-14.html>

(More details available in Chapter 10.2 under HR policies and forms in intranet accessible to all faculty and students of MAHE).



<https://muportal.manipal.edu/page.aspx?id=43>

<https://manipal.edu/mu/campus-life/student-affairs/medicare.html>

Clinical experience in the hospital and community – For Health science students and reproductive healthcare services, including information and education services



MAHE also offers many programs /courses related to reproductive science through Health science institutions at Manipal Mangalore and Jamshedpur

The Department of Obstetrical and Gynaecological Nursing is dedicated to providing high-quality education. We offer a comprehensive range of courses in Obstetrical and Gynaecological Nursing, encompassing both theoretical and practical components for undergraduate and postgraduate students. Our objective is to prepare graduates and postgraduates with the requisite skills and knowledge to deliver comprehensive maternal and child care.

Additionally, the department actively promotes student research in critical areas such as women's health, reproductive health, high-risk pregnancy, neonatal care, and other related domains pertaining to women and newborns. We are committed to ensuring effective and efficient services for our student community, thereby enabling them to assume roles as educators, managers, and researchers in the field of maternity nursing.

Our core competencies include delivering comprehensive nursing care to women during pregnancy and childbirth, as well as care for newborns, all underpinned by a foundation of practice-based learning.



<https://www.manipal.edu/mcon-manipal/department-faculty/department-list/department-of-obstetric-and-gynaecological-nursing.html>

The Department of Obstetrics and Gynaecology at KMC Manipal was established in 1955 and is a multi-specialty department providing high quality patient care in the areas of antenatal care, postnatal welfare, infertility, oncology and urogynaecology. The department brings together first-rate clinical services with an updated academic curriculum and advanced level of research. The vision is to establish a centre of excellence for the reproductive health needs of women, train the generation next and be involved in expanding research.

The Department provides complete obstetrical care, comprehensive family welfare, infertility management, prenatal diagnosis, cancer treatment, endoscopic surgery, menopause management, pelvic floor medicine and reconstructive surgery.

We manage high risk pregnancies and offer prenatal diagnosis with ultrasonography, amniocentesis and chorionic villus sampling. Treatment of all gynaecological cancers is offered in the form of radical surgeries, radiotherapy and/or chemotherapy. Special clinics dedicated to oncology, urogynaecology, high risk pregnancy and ultrasound have also been launched. anaemia prevention, pulse polio, save the girl child, adolescent and school health, throughout the year. The department also manages Rural Maternal and Child Welfare (RMCW) satellite centres where antenatal care emergency obstetrics services are also provided.



<https://www.manipal.edu/kmc-manipal/department-faculty/department-list/obstetrics-gynaecology.html>



Discover a realm of comprehensive care services at Kasturba Hospital Manipal's Obstetrics and Gynaecology department. From complete obstetrical care to... | By Kasturba Hospital Manipal | Facebook

The Department of Obstetrics and Gynaecology aims to provide quality education in the field of Obstetrics and Gynaecology for the MCI-recognised course of MBBS and MS. One of the largest departments at Manipal Academy of Higher Education. Provides OPD and inpatient service at 3 hospitals in the heart of the city. Equipped with specialised operation theatre with Laparoscopic and Endoscopic facilities. Tertiary care and referral centre for the district. Core competencies are :Antenatal care. Emergency Obstetrics. Postnatal care and sterilisation. Infertility evaluation and care. Endoscopic and Laparoscopic facilities. Foetal Medicine.



<https://www.manipal.edu/kmc-mangalore/department-faculty/department-list/obstetrics-gynaecology.html>

The Department of Obstetrics and Gynaecology is a multi-specialty department providing high quality patient care in the areas of antenatal care, postnatal welfare, infertility, oncology and urogynaecology. The department brings together first-rate clinical services with an updated academic curriculum and advanced level of research. The vision is to establish a centre of excellence for the reproductive health needs of women, train the generation next and be involved in expanding research.

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<https://www.manipal.edu/kmc-mangalore/department-faculty/department-list/obstetrics-gynaecology.html>

MAHE was the first in the country and only second in Asia to start MSc in Clinical Embryology in 2005. The main goal of the course is to offer graduates in life science the opportunity to gain experience to undertake employment in laboratory management in Assisted Reproductive Technology (ART). The intensive curriculum includes theoretical, practical, and clinical training in both fundamental and advanced aspects of ART spread over a period of four semesters (80 credits, 2 years). As a part of the clinical training, the students experience direct interactions with patients in male reproductive and IVF laboratories, and inpatient counseling. The practical training uses state-of-the-art facilities to transform students from trainees to skilled embryologists to work independently in ART centers. Industry-academia partnership allows students to take up semester-long internships in reputed ART centers across the country. The course has excellent placement records through campus selection.



<https://www.manipal.edu/kmc-manipal/program-list/msc-clinical-embryology.html>



<https://sustainability.manipal.edu/good-health-and-well-being/sexual-and-reproductive-health-care-services-for-students>



PROVIDE STUDENTS WITH ACCESS TO MENTAL HEALTH SUPPORT.



Public Evidence:

<https://ssc.manipal.edu/>



<https://sustainability.manipal.edu/good-health-and-well-being/mental-health-support>

Manipal Academy of Higher Education (MAHE) offers free, private, and confidential counselling services through its Student Support Centre (SSC) to help students with various mental health issues, including stress, burnout, time management, relationship challenges, anxiety, and depression. These services aim to enhance the overall well-being of students.

The Student Support Centre conducts clinical assessments for students and refers individuals to the psychiatry department of Kasturba Hospital in Manipal when necessary. It also organizes outreach programs and awareness campaigns across the campus to support students with disabilities. Additionally, the SSC ensures complete privacy and confidentiality while providing first-line interventions, counselling services, appointments with clinically trained psychologists, and referrals to visiting psychiatrists when needed.

MAHE recognizes the importance of offering comprehensive information on mental health issues and effective coping strategies. It encourages the creation of a safe and supportive environment where individuals can connect with one another, receive valuable guidance, and learn to thrive, all facilitated by trained moderators. This approach fosters growth and well-being for everyone involved.

In summary, MAHE's initiatives for supporting mental health among students are comprehensive and well-structured, with the goal of creating a positive and inclusive environment for everyone involved.



<https://sustainability.manipal.edu/good-health-and-well-being/mental-health-support>



In addition, MAHE actively promotes sexual health awareness by offering informative, educational programs and confidential counselling services. This initiative empowers students with the knowledge and resources they need to make informed decisions about their sexual and reproductive health.

Student Health Clinics: The campus health clinics, staffed by medical professionals from Kasturba Medical College (KMC), provide free consultations, diagnosis, and treatment for reproductive health issues and gynaecological care.

Student Support Activities:

- The Student Support Centre (SSC) at MAHE, under the direction of the Director of Student Affairs, provides free, private, and confidential individual counselling services to help with various mental health issues such as stress, burnout, time management, relationship issues, anxiety, and depression¹.
- The SSC also offers information on wellness resources and oversees student outreach programs designed to reduce stress and enhance overall well-being.
- The SSC recommends patients to the psychiatry department of Kasturba Hospital in Manipal after conducting clinical exams with the consent of the clients. Emergency room and other hospital costs would be covered under the current Medicare program.
- The SSC conducts outreach programs and awareness campaigns throughout all institutions, expanding the university's support for students with disabilities.
- The SSC offers services such as complete privacy and confidentiality, a first line of intervention and counselling, appointments with clinically trained psychologists, and referrals to a visiting psychiatrist if necessary.
- Mental health OPD and Hospital facility on the campus

STUDENTS SUPPORT ACTIVITIES



Under the leadership of the Director of Student Affairs at Manipal Academy of Higher Education (MAHE), the Student Support Centre (SSC) is fully aware of the significant challenges that students face. These challenges—ranging from academic pressure to the adjustment of living away from home for the first time and relocating to a new area for quality education—are a priority for us to address effectively.



<https://sustainability.manipal.edu/good-health-and-well-being/mental-health-support>





Public Evidence:

<https://manipal.edu/mu/campus-life/student-affairs.html>

<https://ssc.manipal.edu/Default.aspx>

List of confessors and Deputy Directors (counsellors)

DEPUTY DIRECTORS /COUNSELLORS	STUDENT COUNSELLORS
Dr Arvind Kumar Pandey Deputy Director, Student Affairs - Health Science Tel No: 0820 – 2923435 Mr Roshan David Jathanna Deputy Director, Student Affairs - Technical Tel No: 0820 - 2923435 Dr Rashmi Yogesh Pai Deputy Director, Student Affairs Tel No: 0820 - 2923435	Mrs Karuna Devadiga +91 9148591543 (9 AM to 5 PM) Mrs Shilpa Joshi +91 9148591546 (9 AM to 5 PM) Dr Rayan C Mathias +91 9148591545 (9 AM to 5 PM) Mr Calvin Dsouza +91 9606035373 (1 PM to 8 PM) Mr Jeevan Lewis +91 9606035379 (1 PM to 8 PM) Mrs Josna M. J. +91 9148591544 (1 PM to 8 PM) Mrs Sujatha +91 9148591547 (1 PM to 8 PM)
MANGALURU CAMPUS	
Dr Nithin Kumar Deputy Director, Student Affairs Contact No: 9591895839	Ms Divyaprabha D'Souza +91 8217098112 (9 AM to 5 PM) Ms Chaitra Nayak +91 7022457887 (9 AM to 5 PM) Ms Joys Mabul D'Souza +91 8089336155 (9 AM to 5 PM)
JAMSHEDPUR CAMPUS	
Dr Nadia Deputy Director, Student Affairs Tel No: +91 8279990324	Ms Sneha V Ebenezer +91 9153886013 (9 AM to 5 PM) Ms Pooja Singh +91 9153886013 (9 AM to 5 PM)
BENGALURU CAMPUS	
Dr Arjuna S R Assistant Director, Student Affairs Tel No: 080-24497181, +91 6364631742	Ms Lakshmi Kashyap C +91 6364385764 (9 AM to 5 PM) Ms Navya Shree C +91 6364719626 (9 AM to 5 PM) Ms Shylaja M Shinde +91 8105853141 (9 AM to 5 PM)



<https://sustainability.manipal.edu/good-health-and-well-being/mental-health-support>

3 GOOD HEALTH AND WELL-BEING



Student Support Centre- Caring through Conversations



The Student Support Centre is a completely confidential service devoted to supporting the emotional well-being of students.

The Centre is located in the campus town of Manipal, Karnataka.

Manipal Academy of Higher Education (MAHE) is constantly striving to uphold global benchmarks of excellence in academic production as well as in the overall emotional, mental, and physical health of its students. Manipal Academy of Higher Education (MAHE) has provided health insurance to all its students

over the years, as well as hospital facilities, a special health lounge, and staff mentorship of individual students. On March 31, 2017,

Manipal Academy of Higher Education (MAHE) opened its one-of-a-kind psychotherapy facility to better assist and support the requirements of its students and to make the essential care for physical and mental limitations and impediments easily accessible.

By fortunate accident, the World Health Organization dedicated its year to mental health with the campaign tagline "Depression: Let's talk" the same year that the Student Support Center (SSC) opened. According to the World Health Organization, depression is the main factor contributing to mental and physical disability worldwide. In the age range of 15 to 29, suicide is the second most common cause of death. A suicide occurs in India every five minutes, according to the National Crime Records Bureau, and one-third of all suicides in the country occur among people between the ages of 18 and 24. The Student Support Center wants to help educate the public about mental health difficulties and has partnered with the World Health Organization to raise awareness of the topic.

The SSC offers free, private, and confidential individual counseling services to address a range of issues related to students' overall mental health. These include stress, burnout, time management, relationship issues, anxiety, and depression. In addition to providing information on wellness resources, the Center also organizes student outreach programs aimed at reducing stress and enhancing overall well-being

Student Support Centre (SSC) offers the following services to its students

- Complete privacy and confidentiality in its services unless the student permits disclosure. All files and records stay within the Student Support Centre (SSC).
- First line of intervention and counselling for any issues that may be causing concern to you or anyone you know



<https://sustainability.manipal.edu/good-health-and-well-being/mental-health-support>



- Appointments with clinically trained psychologists who have experience working with this age group. Some of the psychologists have received certification in QACP (Queer Affirmative Counseling Practice) conducted by the Mariwala Health initiative in 2021.
- Appointments and referrals, if thought necessary, to a visiting psychiatrist at the same Centre
- Website with relevant resources, information, emergency contact numbers, etc.
- Awareness drive and outreach programs.



Public Evidence:

<https://ssc.manipal.edu/Default.aspx>

The Student Support Centre (SSC) recommends patients to the psychiatry department of Kasturba Hospital in Manipal after conducting clinical exams with the consent of the clients. At the Kasturba Medical College and Hospital in Manipal, emergency room and other hospital costs would be covered under the current Medicare program.

Ambulatory and inpatient mental health services



The Department of Psychiatry at Kasturba Hospital is dedicated to providing quality care to people who experience mental health problems. Personalized treatment programs are moulded to meet the needs of each individual. A team of psychiatrists, psychiatric social workers, and clinical psychologists work together to help patients. Patients benefit from the innovation and team philosophy found here. Along with clinical care, the department emphasizes excellence in teaching and research.

Department of Psychiatry offers the following services ;

Multidisciplinary evaluation of any mental health problem

- Modified Electroconvulsive Therapy with or without EEG Monitoring
- Clinical Psychopharmacology
- Transcranial direct current stimulation (tDCS)
- Individual Psychotherapy.
- Family and Marital therapy
- Group therapy
- Therapy for children and adolescents with emotional and behavioural disturbances
- Therapy for individuals with substance abuse/dependence
- Therapy for emotional disorders associated with physical illnesses.
- Counselling

Home visits to enhance assessment and treatment

CLINICAL SERVICES

- Daily outpatient and inpatient services at Kasturba Hospital, Manipal.
- Evening consultation clinic (Daily OPDs) at Dr TMA Pai Hospital, Udupi.
- 24-hour emergency care services.
- Consultation Liaison Psychiatric Services.
- Child and Adolescent Psychiatric Services.
- De-addiction clinic for alcohol and other substance abuse.
- Specialist services at student support centre



Public Evidence:

<https://khmanipal.com/psychiatry/>

Clinical Psychology

The Department of Clinical Psychology at Kasturba Hospital is dedicated to delivering exceptional care for individuals facing mental health challenges. We design personalized treatment programs that are specifically tailored to each patient's needs. Our expert team of psychiatrists, psychiatric social workers, and clinical psychologists collaborates effectively to ensure optimal support for our patients. We pride ourselves on our innovative approaches and the strong team ethos that drives successful outcomes.

The following services are available:

- Multidisciplinary evaluation of any mental health problem
- Clinical Psychopharmacology
- EEG-monitored Electroconvulsive therapy
- Individual Psychotherapy.
- Family and Marital therapy
- Therapy for children and adolescents with emotional and behavioural disturbances
- Therapy for individuals with substance abuse/dependence
- Therapy for emotional disorders associated with physical illnesses. Counselling



Public Evidence:

<https://khmanipal.com/clinical-psychology/>

World Mental Health Day

Department of Student Affairs, MAHE, Manipal

WORLD MENTAL HEALTH DAY

"Mental health is a universal human right"

You are cordially invited for the flagging off by
DR H S BALLAL, Pro Chancellor, MAHE

5KM AWARENESS RUN

10TH OCTOBER

VENUE: EDU BUILDING

As a part of the World Mental Health Awareness Week 2023, MAHE, Manipal organized the awareness run program along with a workshop, "Mental Health is a Universal Human Right"



Public Evidence:

<https://www.manipal.edu/mu/news-events/world-mental-health-day-.html>

**Public Evidence:**

<https://www.youtube.com/watch?v=CshKDV06yT4>

The Student Council of KMC Manipal celebrated the World Mental Health day on the 11th of October 2023, by conducting some activities for the residents of Homelike – Psychiatric Rehabilitation Centre.

**Public Evidence:**

<https://corekmc.com/world-mental-health-day/>

Observation of World Mental Health Day

The Department of Psychiatric (Mental Health) Nursing at Manipal College of Nursing, MAHE, Manipal, along with its students, successfully conducted a series of impactful events to observe World Mental Health Day on October 9th and 10th, 2023. Embracing the theme “Mental Health is a Universal Human Right,” we actively raised awareness about the critical importance of mental health and the challenges of mental illness for all individuals. This celebration underscored the urgent need for advocacy in this area, fully supporting the World Health Organization’s goal of implementing the Comprehensive Mental Health Action Plan 2013-2030. On both days, we aired a radio talk titled “Awareness of Mental Health and Mental Illness” at 8:30 PM in English and Kannada on Akashvani, Mangaluru, effectively reaching a wider audience. Additionally, we organized a "Memory Walk" on October 9th to further enhance public awareness of mental health issues. Our efforts have made a significant impact in the community, emphasizing that mental health truly matters.

**Public Evidence:**

<https://www.manipal.edu/mcon-manipal/news-events/observation-of-world-mental-health-day.html>





Talk regarding “District Mental Health Programme and Social Work Practice”:
August 10, 2023



The Department of Social and Health Innovation at PSPH successfully hosted a guest talk titled "District Mental Health Programme and Social Work Practice" on Thursday, August 10, 2023. Dr. Manu, a psychiatrist from the District Mental Health Programme in Udupi District, served as the esteemed resource person for this important event.



Public Evidence:

<https://www.manipal.edu/psph/news-events/MSW-Session-Talk-regarding-District-Mental-Health-Programme-and-Social-Work-Practice-10-8-2023.html>



Public Evidence:

Radio Manipal Programme – Awareness Talk “Mental Health is a Universal Human Right” on the occasion of World Mental Health Day: October 10, 2023.

Department of Health Policy, Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal delivered an awareness talk on the theme “Mental Health is a Universal Human Right” on the occasion of World Mental Health Day which was broadcasted by Radio Manipal FM 90.4



**Public Evidence:**

<https://www.manipal.edu/psph/news-events/Radio-Manipal-Programme-Awareness-Talk-by-Dr-Varalakshmi-Chandra-Sekaran-Ms-Nikitha-Sibil-Rebello-on-the-theme-Mental-Health-is-a-Universal-Human-Right-on-the-occasion-of-World-Mental-Health-Day-10-10-2023.html>

Policy on Substance Abuse

To prevent substance abuse and to create a secure, conducive atmosphere for learning among the students on the campus MAHE adheres to the following guidelines concerning the possession, use and/or distribution of substances of abuse:



<https://www.manipal.edu/mu/campus-life/student-affairs/substance-abuse.html> -Click here for MAHE Policy on Substance Abuse

Circular 16_05_2023 Revised Policy - Prevention of Substance (Drug) Abuse n Alcoholism for Students.pdf



<https://sustainability.manipal.edu/good-health-and-well-being/mental-health-support>





PROVIDE STAFF WITH ACCESS TO MENTAL HEALTH SUPPORT.



<https://sustainability.manipal.edu/good-health-and-well-being/mental-health-support>

Manipal Academy of Higher Education (MAHE) is committed to supporting the well-being of its staff through a range of constructive initiatives. The university offers free, private, and confidential counseling services that address various mental health challenges, including stress, burnout, time management, relationship issues, anxiety, and depression. These services are designed to empower staff and enhance their overall quality of life.

To further promote mental well-being, MAHE organizes regular mental health awareness programs that educate staff on the significance of self-care. These programs equip faculty with practical techniques for managing stress and achieving a healthy work-life balance.

MAHE has also established a responsive grievance cell, providing a valuable platform for faculty to voice their concerns and receive prompt solutions. This initiative contributes to cultivating a positive and supportive work environment.

In addition, the staff policy at MAHE highlights the importance of sharing comprehensive information on various mental health issues and coping strategies. By creating a safe space for individuals to connect, seek support, learn, and grow, the university fosters an inclusive community where everyone can thrive, all under the guidance of trained moderators.



<https://sustainability.manipal.edu/good-health-and-well-being/mental-health-support>

3 GOOD HEALTH AND WELL-BEING



List of confessors and Deputy Directors (counsellors)

DEPUTY DIRECTORS /COUNSELLORS	STUDENT COUNSELLORS
Dr Arvind Kumar Pandey Deputy Director, Student Affairs - Health Science Tel No: 0820 – 2923435 Mr Roshan David Jathanna Deputy Director, Student Affairs - Technical Tel No: 0820 - 2923435 Dr Rashmi Yogesh Pai Deputy Director, Student Affairs Tel No: 0820 - 2923435	Mrs Karuna Devadiga +91 9148591543 (9 AM to 5 PM) Mrs Shilpa Joshi +91 9148591546 (9 AM to 5 PM) Dr Rayan C Mathias +91 9148591545 (9 AM to 5 PM) Mr Calvin Dsouza +91 9606035373 (1 PM to 8 PM) Mr Jeevan Lewis +91 9606035379 (1 PM to 8 PM) Mrs Josna M. J. +91 9148591544 (1 PM to 8 PM) Mrs Sujatha +91 9148591547 (1 PM to 8 PM)
MANGALURU CAMPUS	
Dr Nithin Kumar Deputy Director, Student Affairs Contact No: 9591895839	Ms Divyaprabha D'Souza +91 8217098112 (9 AM to 5 PM) Ms Chaitra Nayak +91 7022457887 (9 AM to 5 PM) Ms Joys Mabul D'Souza +91 8089336155 (9 AM to 5 PM)
JAMSHEDPUR CAMPUS	
Dr Nadia Deputy Director, Student Affairs Tel No: +91 8279990324	Ms Sneha V Ebenezer +91 9153886013 (9 AM to 5 PM) Ms Pooja Singh +91 9153886013 (9 AM to 5 PM)
BENGALURU CAMPUS	
Dr Arjuna S R Assistant Director, Student Affairs Tel No: 080-24497181, +91 6364631742	Ms Lakshmi Kashyap C +91 6364385764 (9 AM to 5 PM) Ms Navya Shree C +91 6364719626 (9 AM to 5 PM) Ms Shylaja M Shinde +91 8105853141 (9 AM to 5 PM)

STAFF SUPPORT ACTIVITIES

Manipal Academy of Higher Education is a prestigious university that prioritizes the welfare of its faculty. The university offers various benefits designed to support its faculty members and provides numerous programs aimed at enhancing their overall well-being.



<https://sustainability.manipal.edu/good-health-and-well-being/mental-health-support>



A key focus of the university is promoting good mental health among faculty. To achieve this, the university regularly organizes mental health awareness programs that educate faculty about the significance of mental well-being. These programs equip faculty with techniques to manage stress and maintain a healthy work-life balance.



Public Evidence:

<https://khmanipal.com/psychiatry/>

Manipal Academy of Higher Education has also established an efficient grievance cell, which provides an open platform for faculty members to raise their concerns or issues. The cell addresses their grievances and offers timely solutions to ensure that the faculty is working in a positive and supportive environment. An Ombudsman is required to be a member of this committee. The Chairperson of the committee nominates committee members based on the type of grievance presented



Public Evidence:

<https://manipal.edu/mu/campus-life/student-affairs/grievance-redressal.html>

The Department of Psychiatric (Mental Health) Nursing, Manipal College of Nursing (MCON), MAHE (MANIPAL ACADEMY OF HIGHER EDUCATION), Manipal, in collaboration with Dr. A. V Baliga Memorial Hospital, organized a workshop for the college students of Udupi district on “Prevention of Suicide: Creating Peer Support System” on 11.09.2023 at MCON.



Public Evidence:

<https://www.manipal.edu/mcon-manipal/news-events/world-suicide-prevention-day---2023--creating-hope-through-action.html>



<https://sustainability.manipal.edu/good-health-and-well-being/mental-health-support>



Overall, the Manipal Academy of Higher Education's efforts to support its faculty are commendable. Through its various initiatives, the university promotes the physical, mental, and emotional wellbeing of its faculty and fosters a productive and enriching work culture.

Mental health first aid

A Mental Health First Aider in an organisation is the go-to person for anyone who is going through some form of mental health issue. He/she is trained to respond with skill to people experiencing mental and emotional challenges and facilitate appropriate action.



<https://www.manipaldubai.com/mud/campus-life/wellness-hub/mental-health-services.html>

Ambulatory and inpatient mental health services



The Department of Psychiatry at Kasturba Hospital is dedicated to providing quality care to people who experience mental health problems. Personalized treatment programs are moulded to meet the needs of each individual. A team of psychiatrists, psychiatric social workers, and clinical psychologists work together to help patients. Patients benefit from the innovation and team philosophy found here. Along with clinical care, the department emphasizes excellence in teaching and research.

Department of Psychiatry offers the following services ;

Multidisciplinary evaluation of any mental health problem

- Modified Electroconvulsive Therapy with or without EEG Monitoring
- Clinical Psychopharmacology
- Transcranial direct current stimulation (tDCS)
- Individual Psychotherapy.
- Family and Marital therapy
- Group therapy
- Therapy for children and adolescents with emotional and behavioural disturbances
- Therapy for individuals with substance abuse/dependence
- Therapy for emotional disorders associated with physical illnesses.
- Counselling

Home visits to enhance assessment and treatment



<https://sustainability.manipal.edu/good-health-and-well-being/mental-health-support>



CLINICAL SERVICES

- Daily outpatient and inpatient services at Kasturba Hospital, Manipal.
- Evening consultation clinic (Daily OPDs) at Dr TMA Pai Hospital, Udupi.
- 24-hour emergency care services.
- Consultation Liaison Psychiatric Services.
- Child and Adolescent Psychiatric Services.
- De-addiction clinic for alcohol and other substance abuse.
- Specialist services at student support centre



Public Evidence:

<https://khmanipal.com/psychiatry/>

Clinical Psychology

The Department of Clinical Psychology at Kasturba Hospital is dedicated to delivering exceptional care for individuals facing mental health challenges. We design personalized treatment programs that are specifically tailored to each patient's needs. Our expert team of psychiatrists, psychiatric social workers, and clinical psychologists collaborates effectively to ensure optimal support for our patients. We pride ourselves on our innovative approaches and the strong team ethos that drives successful outcomes.

The following services are available:

- Multidisciplinary evaluation of any mental health problem
- Clinical Psychopharmacology
- EEG-monitored Electroconvulsive therapy
- Individual Psychotherapy.
- Family and Marital therapy
- Therapy for children and adolescents with emotional and behavioural disturbances
- Therapy for individuals with substance abuse/dependence
- Therapy for emotional disorders associated with physical illnesses. Counselling



Public Evidence:

<https://khmanipal.com/clinical-psychology/>

World Mental Health Day

Department of Student Affairs, MAHE, Manipal

WORLD MENTAL HEALTH DAY

"Mental health is a universal human right"

You are cordially invited for the flagging off by
DR H S BALLAL, Pro Chancellor, MAHE

5KM AWARENESS RUN

10TH OCTOBER

VENUE: EDU BUILDING

As a part of the World Mental Health Awareness Week 2023, MAHE, Manipal organized the awareness run program along with a workshop, "Mental Health is a Universal Human Right"



Public Evidence:

<https://www.manipal.edu/mu/news-events/world-mental-health-day-.html>

**Public Evidence:**

<https://www.youtube.com/watch?v=CshKDV06yT4>

The Student Council of KMC Manipal celebrated the World Mental Health day on the 11th of October 2023, by conducting some activities for the residents of Homelike – Psychiatric Rehabilitation Centre.

**Public Evidence:**

<https://corekmc.com/world-mental-health-day/>

Observation of World Mental Health Day

The Department of Psychiatric (Mental Health) Nursing at Manipal College of Nursing, MAHE, Manipal, along with its students, successfully conducted a series of impactful events to observe World Mental Health Day on October 9th and 10th, 2023. Embracing the theme “Mental Health is a Universal Human Right,” we actively raised awareness about the critical importance of mental health and the challenges of mental illness for all individuals. This celebration underscored the urgent need for advocacy in this area, fully supporting the World Health Organization’s goal of implementing the Comprehensive Mental Health Action Plan 2013-2030. On both days, we aired a radio talk titled “Awareness of Mental Health and Mental Illness” at 8:30 PM in English and Kannada on Akashvani, Mangaluru, effectively reaching a wider audience. Additionally, we organized a "Memory Walk" on October 9th to further enhance public awareness of mental health issues. Our efforts have made a significant impact in the community, emphasizing that mental health truly matters.

**Public Evidence:**

<https://www.manipal.edu/mcon-manipal/news-events/observation-of-world-mental-health-day.html>





Talk regarding “District Mental Health Programme and Social Work Practice”:
August 10, 2023



The Department of Social and Health Innovation at PSPH successfully hosted a guest talk titled "District Mental Health Programme and Social Work Practice" on Thursday, August 10, 2023. Dr. Manu, a psychiatrist from the District Mental Health Programme in Udupi District, served as the esteemed resource person for this important event.



Public Evidence:

<https://www.manipal.edu/psph/news-events/MSW-Session-Talk-regarding-District-Mental-Health-Programme-and-Social-Work-Practice-10-8-2023.html>



Public Evidence:

Radio Manipal Programme – Awareness Talk “ Mental Health is a Universal Human Right” on the occasion of World Mental Health Day: October 10,2023.

Department of Health Policy, Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal delivered an awareness talk on the theme “Mental Health is a Universal Human Right” on the occasion of World Mental Health Day which was broadcasted by Radio Manipal FM 90.4



**Public Evidence:**

<https://www.manipal.edu/psph/news-events/Radio-Manipal-Programme-Awareness-Talk-by-Dr-Varalakshmi-Chandra-Sekaran-Ms-Nikitha-Sibil-Rebello-on-the-theme-Mental-Health-is-a-Universal-Human-Right-on-the-occasion-of-World-Mental-Health-Day-10-10-2023.html>

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<https://sustainability.manipal.edu/good-health-and-well-being/mental-health-support>





MANIPAL

ACADEMY of HIGHER EDUCATION

(Institution of Eminence Deemed to be University)

Ref: MAHE/REG/CIR

Date: December 2, 2021

CIRCULAR

Sub: Policy on no Smoking – Reg.

Manipal Academy of Higher Education, Manipal has declared its campuses as NO SMOKING ZONE with immediate effect. This is to protect the health, safety, and comfort of students, employees, faculty members and visitors of the University and its constituent units.

If a student / faculty / staff found smoking in the premises / campus owned or controlled by the University, the Institutional Disciplinary committee will take appropriate action.

Guidelines for Institutional Disciplinary Committee (IDC) action:

1. **First time violation of the policy:** Written warning to be issued
2. **Second time violation:** Suspension for not less than seven working days
3. **Repeated violation:** Suspension for not less than one month

This is for strict adherence by all concerned.

Dr. Narayana Sabhahit
Registrar

To:

↓ Heads of Constituent Units | Centres of Excellence | MAHE Teaching/Functional Departments, Manipal and Mangalore campuses

Copy for information to:

✉ Pro Chancellor | Vice Chancellor | Pro Vice Chancellors, MAHE, Manipal



<https://sustainability.manipal.edu/good-health-and-well-being/smoke-free-policy>

Events and Initiatives



MANIPAL
ACADEMY of HIGHER EDUCATION
(Institution of Eminence Deemed to be University)

SI No	Activity	Particulars	Date
1.	Forensic Odontology: A Deep Dive Into Comparative Dental Evaluation And Hand Wrist Radiographs	The Center for Forensic Odontology at MCODES Mangalore recently conducted a preconference course titled “Unlocking New Insights: Comparative Dental Evaluation and Hand Wrist Radiographs in Forensics”. This event was part of the 49th KSDC conference held on December 14, 2023. The course was led by a team of esteemed faculty members, including Dr. Srikanth N, the Coordinator for the Center, Dr.Nidhin Philip Jose, an Associate Professor from the Department of Orthodontics and Dentofacial Orthopaedics, and Dr. Shweta Yellapurkar, a Reader at the Department of Oral Pathology and Microbiology. Participants had the opportunity to learn about the process of age estimation using the maturation of hand and wrist bones, by Fishman's analysis. They conducted hands-on analysis of hand wrist radiographs, learning the technique and applying it to assess the age of five cases. In addition to this, the students were educated on the principles of human identification. They also gained practical experience in comparative dental identification using an odontogram. This comprehensive course provided valuable insights into the field of forensic odontology, equipping participants with the skills and knowledge to further their understanding and application of these techniques.	December 14, 2023

2.	Contact Session For The Certificate Course In Forensic Odontology Blended Module	The Centre for Forensic Odontology runs an online as well as blended module of the Certificate Course in Forensic Odontology.	December 14, 2023
3.	Value Added Course / Enrichment Programme For Bds Graduates In Forensic Anthropology	The Center for Forensic Odontology, MCODS, Mangalore, in collaboration with the Department of Anatomy, organized an engaging and educational discussion on Forensic Anthropology. This academic enrichment session was specifically designed for 15 students from the III BDS (Regular Batch) and took place on the 28th of July, 2023	28th of July, 2023
4.	Workshop On Data Analytics In Health Sciences (Wdahs-2023)	Department of Data Science (DDS), Prasanna School of Public Health, MAHE, Manipal, in collaboration with Pfizer Healthcare India Pvt. Ltd. and the Statistics and Operations Research Chapter of CARAMS, MAHE, Manipal, has organized a “WORKSHOP ON DATA ANALYTICS IN HEALTH SCIENCES (WDAHS-2023)” during September 26-30, 2023 via Offline mode. This 5-day workshop covered beginner to advanced level topics from various Statistical and Machine learning methods such as Descriptive, Inferential, Parametric and Non-Parametric Statistical methods, Linear Regression, Logistic Regression, Machine learning-based Regression and Classification methods, and their applications in the Health Science domain problems. In addition, various real-world	26 Sep 2023 to 30 Sep 2023

		scenarios will be reviewed throughout the course. This is a hands-on workshop on Jamovi/R/Python frameworks. The workshop facilitated by experienced data analytics professionals from both Industry and Academia. The workshop mainly focuses on the students from health science domain. Students from other fields of science, social science, engineering, and management could also benefit. Organizer and Co-convenor : Dr. Md. Gulzar Ull Hasan(Assistant Professor, Senior Scale). Resource Persons: Dr. Asha Kamath, HoD, Department of Data Science, In charge Director, PSPH, MAHE, Manipal. Dr. Shreemathi S Mayya(Professor), Dr. Vasudeva Guddattu, (Professor), Dr. Varun Kumar S G(Associate Professor) Ms. Bhagayjyothi Rao(Assistant Professor), Dr. Md. Gulzar Ull Hasan (Assistant Professor, Senior Scale), Department of Data Science, PSPH, MAHE, Manipal. Dr. Sudarshan N S Acharya (Assistant Professor) Manipal School of Information Sciences, Dr. Rohini R Rao(Associate Professor), Department of Data Science and Computer Applications, MIT, MAHE, Manipal. Pfizer Healthcare India Pvt. Ltd: Ms. Sangeetha Sathiah, Ms. Arthi R, Mr. Budhaditya Goswami, Ms. Moumita Dasandhi	
5.	Workshop on “Good touch and bad touch”	Conducted workshop on “Good touch and bad touch” for 3rd and 4th standard students of Trinity Central School, Perampally, Udupi, on 26/09/2023, organized by Rotary Club Manipal Town.	26th Sept, 2023

6.	“Symposium Commemorating World Neglected Tropical Diseases (NTD) Day 2023”.	Moderators for the event: Dr Kavitha Saravu (Coordinator, Manipal Centre for Infectious Diseases, Department of Global Health Governance, Prasanna School of Public Health; Professor and Head of the Department of Infectious Diseases, Kasturba Medical College; Manipal Academy of Higher Education, Manipal), Dr Shyam Sundar (Professor, Department of Medicine, Banaras Hindu University, Varanasi; President, Association of Physicians of India). Speakers for the event: Dr Raghavendra Rao (Professor and Head of the Department of Dermatology, Kasturba Medical College, Manipal Academy of Higher Education, Manipal). Dr Venkat Ramesh (Infectious Diseases Consultant, Apollo Hospitals, Hyderabad). Dr Vinay Khanna (Associate Professor, Department of Microbiology, Kasturba Medical College, Manipal Academy of Higher Education, Manipal).	30 Jan 2023
7.	T20 Side Event "Interlinkage of G20 and SDGs (Sustainable Development Goals): Challenges, Solutions, and Way forward"	Think 20 (T20) is an official engagement group of the G20 (Group of 20 – Premier Forum for International Economic Cooperation). Prasanna School of Public Health (PSPH), Manipal Academy of Higher Education (MAHE), Manipal in association with the Department of Geopolitics and International Relations (DGIR), Manipal Academy of Higher Education, Manipal organized a T20 Side Event "Interlinkage of G20 and SDGs (Sustainable Development Goals): Challenges, Solutions, and Way forward" in collaboration with T20 Secretariat, Observer Research Foundation	20 Mar 2023 to 21 Mar 2023

8.	Fourth Manipal Infectious Diseases Conference.	Professor Dr Helmut Brand (Director, Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal) was one of the Advisors for the event. Dr Kavitha Saravu (Professor and Head, Department of Infectious Diseases, Kasturba Medical College; Coordinator, Manipal Centre for Infectious Diseases, Department of Global Health Governance, Prasanna School of Public Health; Manipal Academy of Higher Education, Manipal) was the Convener for the event and one of the faculty for the event. Dr V Ramasubramanian (Consultant Infectious Diseases and Tropical Medicine, Apollo Hospital, Chennai; Director – The Capstone Clinic) was the Chief Guest for the ceremony. Dr B S Satish Rao (Director, Manipal School of Life Sciences; Director, Research, Directorate of Research; Manipal Academy of Higher Education, Manipal) was the Guest of Honour during the occasion. Dr Neha Mishra (Consultant, Infectious Diseases at Manipal Hospitals, Bengaluru). Dr Priscilla Rupali (Professor and Head, Department of Infectious Diseases, Christian Medical College [CMC], Vellore), Dr Muralidhar Varma (Additional Professor and Unit Head, Department of Infectious Diseases, Kasturba Medical College, Manipal Academy of Higher Education, Manipal). Dr Rajalakshmi A (Senior Consultant, Infectious Diseases, KIMS [Kerala Institute of Medical Sciences] Health, Trivandrum). Quiz masters were: Dr Shivdas Rajaram Naik (Assistant Professor, Department of Infectious Diseases, Kasturba Medical College, Manipal Academy of Higher Education, Manipal), Dr Praveen Tirlangi (Consultant Infectious Diseases, Asian Institute of Gastroenterology).	24 Mar 2023

9.	"Virtual Book Launch "Climate Change and Public Health Governance and Challenges" - An initiative under Prof Rajani Prasanna Endowment."	"Attended in person – on-campus: Prof Dr Helmut Brand (Director, PSPH, MAHE, Manipal). Dr Asha Kamath (Associate Director, PSPH, MAHE, Manipal). Dr Angela Brand (HoD, Department of Health Information [DoHI], PSPH, MAHE, Manipal). Dr Sanjay Pattanshetty (HoD, Department of Global Health Governance [DoGHG], PSPH, MAHE, Manipal). Lt Gen Dr M D Venkatesh (Vice Chancellor, MAHE, Manipal). Shri D A Prasanna (Chief Patron, PSPH, MAHE, Manipal). Prof Rajani Prasanna (Benefactor, PSPH, MAHE, Manipal). Dr Neethi Rao (Adjunct Faculty, Institute of Public Health, Bengaluru; Health Policy and Systems Researcher). Dr Rahul Sheshan Clare (Coordinator, Innovation Cell; Coordinator, Centre for Digital Health, Applied Research and Technologies; PSPH, MAHE, Manipal). Attended virtually: Prof Jagdish Sheth (Goizueta Business School, Emory University, USA). Prof Dr Henry Falk (Adjunct Professor of Environmental Health, Rollins School of Public Health, Emory University, Atlanta, Georgia, USA). Dr Liz Green (Consultant in Public Health; Programme Director for HIA, WHO Collaborating Centre [WHO CC] on Investment for Health and Well-being in Public Health Wales). Mr Julien Venne (HoD, Department of Social and Health Innovation [DoSHI], PSPH, MAHE, Manipal). Dr Dhanasree Jayaram (Assistant Professor, Department of Geopolitics and International Relations; Co-coordinator, Centre for Climate Studies, MAHE, Manipal). Dr Satheesh (Adjunct Professor, MAHE, Manipal). Ms Alyssa Martins (Sub Editor,	04 Oct 2023

		PSPH, MAHE, Manipal). Maj Gen Prof (Dr) Atul Kotwal (Executive Director, National Health Systems Resource Centre). Dr Deepta Satheesh (Director, Design-Environment-Law Laboratory, Odde Research Centre; Dean, Research and Collaborations, Srishti Manipal Institute of Art, Design and Technology, MAHE)."	
10.	Radio Manipal Programme – Awareness Talk by Dr Anupama D S on the occasion of World Osteoporosis Day.	Dr Anupama D S (Research Fellow - Qualitative Research Analyst, Department of Global Health Governance, Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal).	20 Oct 2023
11.	Invited lecture by Dr. Selim Jahangir at AIIMS, Raipur	EQUIMOB researcher Dr. Selim Jahangir delivered an invited lecture at Department of Yoga & Naturopathy, AIIMS, Raipur which organized a one-day national workshop on Qualitative Research Methodologies in Yoga in collaboration with Palliative medicine, Department of Medical Oncology, AIIMS, Raipur and Central Council for Research in Yoga & Naturopathy, New Delhi.	23 Feb 2023
12.	Rural Seeds Webinar Series - "Promoting Health Equity: Approaches to Improve the Working Conditions of Community	"Resource Persons for the Panel Discussion: Dr Ramakrishna Prasad (Family Medicine Physician and Educator, India); Dr Bina Shrestha (Programme Director, FPAN [Family Planning Association of Nepal], Nepal); Dr Abdul Jalil Khan (Head of the Department, Family Medicine, Khyber Medical University, Pakistan); Dr S Kumaran (Senior Lecturer, University of Jafna,	07 Apr 2023

	Health Workers (CHWs) in Southeast Asia".	Sri Lanka). Moderator for the Panel Discussion: Mr Nachiket Gudi (Rural Seeds Ambassador, South East Asia; Coordinator, Public Health Evidence South Asia, Department of Health Information, PSPH, MAHE, Manipal). Dr Pratyush Kumar, Chair of Wonca Rural South Asia "	07 Apr 2023
13.	High-Level Stakeholder Meeting on Health Technology Assessment (HTA).	Prof Dr Helmut Brand (Director, PSPH, MAHE, Manipal); Dr Angela Brand (HoD, DoHI, PSPH, MAHE, Manipal); Mr Elstin Anbu Raj S (Research Fellow, DoHI, PSPH, MAHE, Manipal); Ms Viola D'Souza (PhD Student; Centre for Regulatory Science, DoHI; PSPH, MAHE, Manipal); Stakeholders from various organizations in India.	01 Dec 2023
14.	State Institute of Health and Family Welfare Training Workshop - Theme: Role of Health Educators in Disaster Management and Health Extension Education Strategies.	Dr Arathi Rao (Coordinator, MPH Programme, Department of Health Policy, Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal), Dr Navya Vyas (Faculty, MPH Programme, Department of Health Policy, Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal), Dr Kumar Sumit (Faculty, MPH Programme, Department of Health Policy, Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal), Dr Varalakshmi Chandra Sekaran (Faculty, MPH Programme, Department of Health Policy, Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal), Dr Prakash Narayanan Vasudevan Potty (Faculty, MPH Programme, Department of Health Policy, Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal)	09 Jan 2023 to 11 Jan 2023

15.	“Symposium Commemorating World Neglected Tropical Diseases (NTD) Day 2023”.	Ms Paulina Stochnialek (Economist, Poznan, Wielkopolska, Poland, Europe).	01 Feb ,2023
16.	Workshop on “Measles and Rubella Elimination in India”.	Dr Nagabhushan Udupa (District Health and Family Welfare Officer, Udupi) was the Chief Guest for this event; Dr M G Rama (District Reproductive and Child Health Officer, Udupi) was the Guest of Honour for this event; Dr Asha Kamath (Associate Director; Head of the Department, Department of Data Science; Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal); Dr Arathi Rao (Coordinator, MPH Programme, Department of Health Policy, Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal); Dr Leslie Edward Lewis (Professor and Head of the Department, Department of Paediatrics, Kasturba Medical College, Manipal Academy of Higher Education, Manipal); Dr Ananthesh G Barkur (World Health Organization [WHO] Surveillance Medical Officer, Mangaluru); Dr Navya Vyas (Faculty, MPH Programme, Department of Health Policy, Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal); Dr Sudheesh N (Faculty, Manipal Institute of Virology, Manipal Academy of Higher Education, Manipal)	03 Feb ,2023
17.	Prof Rajani Prasanna Endowment	Speaker: Mr Salathiel Nalli (Water Sanitation and Hygiene specialist, UNICEF [United Nations Childrens Fund], Indonesia).	06 Feb 2023

	Lecture Series on Climate Change and its Impact on Public Health – Lecture 6 – Impact of Climate Change in Small Island Developing Countries (SIDS) – A Case Example from Maldives.	Moderator: Dr Sanjay Pattanshetty (Head of the Department, Department of Global Health Governance; Coordinator, Centre for Health Diplomacy; Research Coordinator; Coordinator, Office of International Affairs and Collaborations; Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal).	
18.	Radio Manipal Programme – Radio Skit on the occasion of World Reproductive and Sexual Health Awareness Day.	Dr Arathi Rao (Coordinator, MPH Programme, Department of Health Policy, Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal), Students of MPH Programme (Ms Shravya L Nayak, Dr Varsha G, Ms Poonam Pinto), Department of Health Policy, Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal performed the Radio Skit.	12 Feb 2023
19.	Prof Rajani Prasanna Endowment Lecture Series on Climate Change and its Impact on Public Health - Lecture VII: Sources of Particulate Pollution around the World and Health Implications.	Speaker: Dr Imad El Haddad, Research Laboratory Head, a.i., Laboratory of Atmospheric Chemistry, Paul Scherrer Institute, Switzerland. Moderator: Prof Satheesh M K Kumar, Adjunct Faculty, Dept. of Atomic and Molecular Physics (DAMP), MIT, MAHE, Manipal, India.	20 Feb 2023

20.	International Global Health Advisory Board Meeting.	"Lt Gen (Dr) M D Venkatesh (Vice Chancellor, MAHE); Dr Sharath Kumar Rao K (Pro Vice-Chancellor-Health Sciences, MAHE); Dr Giridhar Kini P (Registrar, MAHE); Dr Karunakar Kotegar (Director – International Relations, MAHE); Prof Dr Helmut Brand (Director, PSPH, MAHE, Manipal); Dr Arathi Rao (Coordinator, MPH Programme, Department of Health Policy, PSPH, MAHE, Manipal). The meeting was chaired by Dr Thijs Teeling (Director, Covalence), with representation from seven partner universities, including Canada, Netherlands, Norway, Colombia, Thailand, India and Sudan. Video greetings to the board and MAHE leadership were presented from the president of Maastricht University, Prof Dr Rianne Letschert and the Dean and Vice-President, Faculty of Health Sciences, McMaster University, Prof Dr Paul M O'Byrne. The Global Health International Consortium website and logo were presented by Dr Agnes Meershoek from Maastricht University which was applauded as a step in the right direction. During the meeting, the guest speaker was Maj Gen (Dr Prof) Atul Kotwal SM, VSM (retd)., Executive Director, National Health Systems Resource Centre (NHSRC), Ministry of Health & Family Welfare, Government of India."	15 Apr 2023 to 16 Apr 2023
21.	Global Health Symposium.	"Faculty from PSPH, MAHE, Manipal, India; Maastricht University, Netherlands; McMaster University, Canada; Ahfad University for Women, Sudan; Niigata University, Japan; Thammasat University, Thailand. During the Weekend Symposium Conference on Saturday, April 22, 2023, and	16 Apr 2023 to 28 Apr 2023

	Health Workers (CHWs) in Southeast Asia".	Sunday, April 23, 2023, Keynote and Plenary Speakers Were: Dr G Gururaj (Superannuated as Director of the National Institute of Mental Health and Neuro Sciences, Bengaluru in 2021); Dr Seema Rao (Associate Director [Education and Research] at BHT [Bangalore Hospice Trust] – Karunashraya, a 73 bedded hospice in Bengaluru that provides free services for advanced cancer patients); Dr Carolin Elizabeth George (Director of the Community Health and Palliative Care Department and Chair of Research at Bangalore Baptist Hospital); Dr Gayathri Prabhu (Associate Professor at the Manipal Centre for Humanities, Manipal Academy of Higher Education, Manipal); Dr Bertrand Lefebvre (Associate Professor of Global Health at EHESP [École des Hautes études en santé publique] School of Public Health [France] and presently posted as a researcher at the Department of Social Sciences of the French Institute of Pondicherry); Throughout the Global Health Symposium 2023 (from the beginning of the Symposium till the end of the Symposium), Dr Arathi Rao (Coordinator, MPH Programme, DoHP, PSPH, MAHE, Manipal), Dr Navya Vyas (Alumni Coordinator; Faculty, MPH Programme, DoHP; PSPH, MAHE, Manipal), Dr Kumar Sumit (Faculty, MPH Programme, DoHP, PSPH, MAHE, Manipal), Dr Varalakshmi Chandra Sekaran (Faculty, MPH Programme, DoHP, PSPH, MAHE, Manipal), Dr Vidya (Faculty, MPH Programme, DoHP, PSPH, MAHE, Manipal), Dr Prakash Narayanan Vasudevan Potty (PhD Coordinator; Faculty, MPH Programme, DoHP; PSPH, MAHE, Manipal), were coordinating and guiding the Students, Faculty from all the Participating Universities of the Symposium. "	16 Apr 2023 to 28 Apr 2023

22.	"Session regarding Research Experiences-talk on "The Future Health Workforce: Opportunities and Challenges (discussion on research framework, synergies and vision) and research experiences, emerging methodologies, and available databases for secondary analysis"	Dr Madhan Balasubramanian (Faculty, Flinders University, Adelaide, Australia).	14 Jul 2023
23.	Radio Manipal Programme – Awareness Talk by Dr Arathi Rao on the theme "One Life, One Liver" on the occasion of World Hepatitis Day.	Dr Arathi Rao (Coordinator, MPH Programme, Department of Health Policy [DoHP], Prasanna School of Public Health [PSPH], Manipal Academy of Higher Education [MAHE], Manipal)	28 Jul 2023

24.	Health Workers (CHWs) in Southeast Asia".	Dr Arathi Rao (Coordinator, MPH Programme, Department of Health Policy [DoHP], Prasanna School of Public Health [PSPH], Manipal Academy of Higher Education [MAHE], Manipal)	28 Jul 2023
25	Radio Manipal Programme – Awareness Talk by Dr Rithu S on the theme “Let's Make Breastfeeding and Work, Work!” on the occasion of World Breastfeeding Week.	Dr Rithu S (PhD Scholar, Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal)	05 Aug 2023
26.	"Radio Manipal Programme – Awareness Talk by Dr Vidya regarding “Dengue Fever”."	Dr Vidya (Faculty, MPH Programme, Department of Health Policy, Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal).	18 Aug 2023
27.	"Radio Manipal Programme – Awareness Talk by Dr Vidya regarding “Malariya Fever”."	Dr Vidya (Faculty, MPH Programme, Department of Health Policy, Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal).	21 Aug 2023
28.	"Radio Manipal Programme – Awareness Talk by Dr Arathi Rao on “National Nutrition Week”."	Dr Arathi Rao (Associate Professor, MPH Programme, Department of Health Policy [DoHP], Prasanna School of Public Health [PSPH], Manipal Academy of Higher Education [MAHE], Manipal)	01 Sep 2023

29.	"Shine from Within – Celebrating Mental Health – Wall of Positivity."	Students, Staff, Faculty of PSPH, MAHE, Manipal	25 Sep 2023 to 30 Sep 2023
30.	"Radio Manipal Programme – Awareness Talk by Dr Varalakshmi Chandra Sekaran, Ms Nikitha Sibil Rebello on the theme “Mental Health is a Universal Human Right” on the occasion of World Mental Health Day. "	"Dr Varalakshmi Chandra Sekaran (Associate Professor, MPH Programme, Department of Health Policy, Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal), Ms Nikitha Sibil Rebello (PhD Scholar, Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal)"	10 Oct 2023
31.	Virtual Seminar on “Diet and Health: Thinking Beyond Nutrients”.	Dr Leone Craig (Speaker 1, Dietary Assessment Team, Institute of Applied Health Sciences, University of Aberdeen, Scotland, UK), Dr Janet Kyle (Speaker 2, Online Master of Public Health Programme, Institute of Applied Health Sciences, University of Aberdeen, Scotland, UK) were the resource persons for this event.	24 Nov 2023
32.	Manipal Health Literacy Unit – Meeting.	Dr Usha Rani (Coordinator, Manipal Health Literacy Unit, Department of Social and Health Innovation, Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal)	24 Jan 2023

33.	Seminar on “Health Literacy for Strengthening the Healthcare”.	Dr Satish Chandrasekhar Nair (Associate Professor, Director of Medical Research, Department of Medicine, Tawam Hospital, United Arab Emirates).	06 Feb 2023
34.	Manipal Health Literacy Unit – Health Literacy Webinar – 1.	Dr Usha Rani (Coordinator, Manipal Health Literacy Unit, Department of Social and Health Innovation, Prasanna School of Public Health, Manipal Academy of Higher Education, Manipal), Prof Dr Peter Chang (Hon President, Asian Health Literacy Association; Former Vice-President, International Health Literacy Association; Adjunct Professor, Tufts University School of Medicine; International Director, Show Chwan Health System, Taiwan), Professor Angela Y M Leung (Professor and Associate Head of the School of Nursing of the Hong Kong Polytechnic University in Hong Kong, China; President of Asian Health Literacy Association [AHLA])	03 Mar 2023
35.	Health & Wellbeing Capacity Building Series: Talk on Ayurvedic Interventions in Preventing and Treating Mental Illnesses	Dr Shripathi Adiga (Associate Professor, Division of Ayurveda, Centre for Integrative Medicine and Research, Manipal Academy of Higher Education, Manipal).	07 Mar 2023
36.	Autism Awareness Event – Reel Making Competition-on	"Students of Manipal College of Health Professions; Students of Prasanna School of Public Health; Manipal Academy of Higher Education, Manipal were the participants. Dr Venkataraja Aithal (Associate Dean;	

	the occasion of World Autism Awareness Day (April 02, 2023) based on the theme 'Social Inclusion of Children with Autism and Their Families' (Concept: Promoting and Maintaining Acceptance and Friendship for Children with Autism and their Families in the Society").	Professor, Department of Speech and Hearing; MCHP, MAHE, Manipal), Mr Julien Venne (Head of the Department, Department of Social and Health Innovation, PSPH, MAHE, Manipal) were the judges for the reels made which were displayed during the event. Prize Distribution was done by Mr Julien Venne, Ms Ida D'Souza (VSO Coordinator; Faculty, MSW Programme, Department of Social and Health Innovation; PSPH, MAHE, Manipal), Dr Teddy Andrews (Student Affairs Coordinator; Coordinator, MSW Programme, Department of Social and Health Innovation; PSPH, MAHE, Manipal). The results of the reel-making competition were: First Prize: • Ms Aneesa S Binu (Student, MCHP, MAHE, Manipal) • Ms Aminath Samahath (Student, MCHP, MAHE, Manipal) • Ms Nivedita P Rao (Student, MCHP, MAHE, Manipal) Second Prize: • Ms Nandana H N (Student, MSW Programme, PSPH, MAHE, Manipal) • Ms Revathi Vyas (Student, MSW Programme, PSPH, MAHE, Manipal) Third Prize: Ms Shahazada Iqbal (Student, MCHP, MAHE, Manipal) • Ms Neeharika Naveen (Student, MCHP, MAHE, Manipal) • Ms Mishelle Ann Thomas (Student, MCHP, MAHE, Manipal) • Ms Kiara Costa (Student, MCHP, MAHE, Manipal) • Ms Jebcy Sabu Tharakan (Student, MCHP, MAHE, Manipal) "	31 Mar 2023 to 03 Apr 2023
37.	World Autism Awareness Day Event.	"Dr Shrikiran Hebbar (Professor, Department of Paediatrics, Kasturba Medical College, MAHE, Manipal); Mr Keerthesh (Project Manager, Autism Society, Udupi); Ms Pallavi Shripathi (Parent of a Child with Autism);	03 Apr 2023

		Dr Jayashree Bhat (Professor and Former Head of the Department, Department of Audiology and Speech-Language Pathology, Kasturba Medical College, Mangaluru; Currently Serving as Visiting Professor at Nitte Institute of Speech and Hearing, Mangaluru and as Visiting Consultant at MAHE Corporate UMC Hospital; associated with Research at Yenepoya Institute of Speech and Hearing, Mangaluru); Dr Usha Devadas (Head of the Department, Department of Speech and Hearing, MCHP, MAHE, Manipal); Ms Reshmi (PhD Scholar, Department of Speech and Hearing, MCHP, MAHE, Manipal); Mr Julien Venne (Head of the Department, Department of Social and Health Innovation, PSPH, MAHE, Manipal); Dr Venkataraja Aithal (Associate Dean; Professor, Department of Speech and Hearing; MCHP, MAHE, Manipal), Mr Julien Venne were the judges for the reels made which were displayed during the event. Prize Distribution regarding reel making event was done by Mr Julien Venne, Ms Ida D'Souza (VSO Coordinator; Faculty, MSW Programme, Department of Social and Health Innovation; PSPH, MAHE, Manipal), Dr Teddy Andrews (Student Affairs Coordinator; Coordinator, MSW Programme, Department of Social and Health Innovation; PSPH, MAHE, Manipal). The results of the reel-making event were: First Prize: • Ms Aneesa S Binu (Student, MCHP, MAHE, Manipal) • Ms Aminath Samahath (Student, MCHP, MAHE, Manipal) Ms Nivedita P Rao (Student, MCHP, MAHE,	03 Apr 2023

		Manipal) Second Prize: • Ms Nandana H N (Student, MSW Programme, PSPH, MAHE, Manipal) • Ms Revathi Vyas (Student, MSW Programme, PSPH, MAHE, Manipal) Third Prize: Ms Shahazada Iqbal (Student, MCHP, MAHE, Manipal) • Ms Neeharika Naveen (Student, MCHP, MAHE, Manipal) • Ms Mishelle Ann Thomas (Student, MCHP, MAHE, Manipal) • Ms Kiara Costa (Student, MCHP, MAHE, Manipal) • Ms Jebcy Sabu Tharakan (Student, MCHP, MAHE, Manipal) "	
38.	Prof Rajani Prasanna Endowment Lecture Series on Climate Change and its Impact on Public Health – Lecture VIII – Towards Low Carbon and Resilient Healthcare Systems.	Speaker: Mr Julien Venne (Head of the Department, Department of Social and Health Innovation [SHI dpt.], Prasanna School of Public Health [PSPH], Manipal Academy of Higher Education [MAHE], Manipal; and Member of the WHO [World Health Organization] initiative ATACH [Alliance for Transformative Action on Climate and Health]). Moderator: Dr Neethi Rao (Health Policy and Systems Expert, Adjunct Faculty, Institute of Public Health, Bengaluru).	28 Apr 2023
39.	Manipal Health Literacy Unit – Health Literacy Webinar – 2.	Prof Dr Helmut Brand (Director, PSPH, MAHE, Manipal), Prof Dr Angela Y M Leung (President, Asian Health Literacy Association [AHLA]; Director, World Health Organization Collaborating Center [WHOCC]; The Hong Kong Polytechnic University, Hong Kong, China) were the resource persons (speakers). Dr Usha Rani (Coordinator, Manipal Health Literacy Unit, Department of Social and Health Innovation, PSPH, MAHE, Manipal) was the Moderator for the Panel Discussion.	28 Apr 2023

40.	Manipal Health Literacy Unit – Health Literacy Webinar – 3.	"Resource Persons: Mr Julien Venne (Head of Department [HoD], Department of Social and Health Innovation [DoSHI], Prasanna School of Public Health [PSPH], Manipal Academy of Higher Education [MAHE], Manipal, Karnataka, India); Prof Diane Levin-Zamir (National Director, Department of Health Education and Promotion, Clalit Health Services; Full Professor, University of Haifa School of Public Health; Chair, National Health Promotion Council, Israel Ministry of Health; Research Co-Chair, WHO [World Health Organization] Action Network for M-POHL [Measuring Population and Organizational Health Literacy]; Chair, Technical Advisory Group for BCI [Behavioural and Cultural Insights] Unit, WHO Europe; Associate Editor, Global Health Promotion; IUHPE [International Union for Health Promotion and Education] Global Working Group on Health Literacy Leadership; Mount Carmel, Haifa, Israel). Moderator for question and answer session: Dr Ru-Yi Huang (Associate Professor at I-Shou University School of Medicine, Taiwan; Chief of the Center for Holistic Medicine and the Center for Meta-analysis in the E-DA Hospital, Taiwan)"	29 Jun 2023
41.	Manipal Health Literacy Unit – Health Literacy Webinar – 4.	"Dr Adwoa Owusua Koduah (School of Nursing, The Hong Kong Polytechnic University, Hong Kong, SAR [Special Administrative Region of China]), Dr Varalakshmi Chandrasekaran (Associate Professor, Department of Health Policy [DoHP], Prasanna School of Public Health [PSPH], Manipal Academy of Higher	28 Jul 2023

42	"Manipal Health Literacy Unit – Health Literacy Webinar – 5"	"Dr Arathi Rao (Coordinator, MPH Programme; Associate Professor, Department of Health Policy [DoHP]; Prasanna School of Public Health [PSPH], Manipal Academy of Higher Education [MAHE], Manipal); Dr Tuyen Van Duong (Assistant Professor, School of Nutrition and Health Sciences, Taipei Medical University, Xinyi District, Taipei City, Taiwan) were the resource persons. Prof Dr Peter Chang (Hon President, Asian Health Literacy Association; Former Vice-President, International Health Literacy Association; Adjunct Professor, Tufts University School of Medicine; International Director, Show Chwan Health System, Taiwan) was the moderator for the question-and-answer session."	25 Aug 2023
43	"CAHO (Consortium of Accredited Healthcare Organizations) – SAKCON (Student Annual Knowledge Sharing Conference)."	"Dr Usha Rani (Associate Professor, MHA Programme, Department of Social & Health Innovation [DoSHI]; Coordinator, Manipal Health Literacy Unit; Prasanna School of Public Health [PSPH], Manipal Academy of Higher Education [MAHE], Manipal; India Country Office to AHILA [Asian Health Literacy Association]) was the Organizing Co-Chair as part of the Organizing Committee for the event."	15 Sep 2023 to 16 Sep 2023
44	"Manipal Health Literacy Unit – Health Literacy Webinar – 6. "	"Dr Ma Carmen Cornelia-Tolabing (Professor, Department of Epidemiology and Biostatistics, College of Public Health, University of Philippines, Manila, Philippines); Dr Jyoshma P DSouza (Postdoctoral researcher, International Agency for Research on Cancer [IARC],	22 Sep 2023

		World Health Organization, Lyon, France; Alumna, MPH Programme [2014-2016], PSPH, MAHE, Manipal) were the resource persons. Dr Roshan Kumar Mahato (Assistant Professor, Faculty of Public Health, Khon Kaen University, Khon Kaen, Thailand) was the moderator for the question-and-answer session."	
45.	"MHA Webinar - Interactive Session on ""Operational Excellence in Healthcare"."	"Mr Gautham C B (Chief Operating Officer [COO], HCG Cancer Center, Ahmedabad) was the resource person for this event. Mr Krunal Shah (Alumnus, MHA Programme [2020-2022], PSPH, MAHE, Manipal) addressed the resource person, audience during the occasion."	22 Sep 2023
46.	"Essay Competition on the topic 'Greatest Threat to Humankind: Nuclear War or Climate Change or Falling Fertility Rates?' - as part of 125th birth anniversary celebrations of Dr TMA Pai "	"Mr Manu V Varambally (PSPH, MAHE, Manipal) addressed the participants, and volunteers during the occasion and explained to them regarding the essay event. PSPH Student Council members addressed the participants, volunteers during the occasion."	23 Sep 2023
47.	"Awareness Session on Youth Mental Health and Substance Use."	"This Programme was Facilitated by Mr Ajith K Remesan (Alpha Chaperone Empanelled Trainer; Senior Research Fellow; PSPH, MAHE, Manipal)."	12 Oct 2023

48.	Manipal Health Literacy Unit – Health Literacy Webinar – 7.	Prof Dr Stephan Van den Broucke (Professor, Research Center for Psychology of Public Health and Ageing, Psychological Sciences Research Institute, Universite Catholique de Louvain, Louvain-la-Neuve, Belgium); Dr Nurjanah, MPH (Lecturer, Health Promotion Concentration, Department of Public Health, Vice Dean, Faculty of Health Sciences, Universitas Dian Nuswantoro, Semarang, Indonesia) were the resource persons. Ms Meliantha Asmarani Kusumawardani, MPH (Secretary of AHLA Indonesia Country Office; Working at Secretariat of Faculty of Medicine, Universitas Dian Nuswantoro, Semarang, Indonesia) was the Session Moderator.	07 Apr 2023
49.	MSW Alumni Interaction Session- Topic: “Role of Social Workers in a Child Care Hospital Treating Children with Cancer”.	Ms Prajna P Shetty (Centre Lead, St Jude's Child Care Centre, Chennai; Alumna [2020-2022], MSW Programme, PSPH, MAHE, Manipal) was the resource person.	
50.	Workshop on “Suicide Prevention Training – Identifying and Addressing Suicidality”.	Dr Anish V Cherian, Dr Bharath, Mr Harish – representatives of the Department of Psychiatric Social Work, NIMHANS, Bengaluru were the resource persons.	16 Nov 2023

51.	Manipal Health Literacy Unit – Health Literacy Webinar – 8.	Prof Peter Chang (Honorary President, Asian Health Literacy Association; Vice President, International Health Literacy Association; Chang Bing Show Chwan Hospital, Taiwan; Adjunct Professor, Tufts University School of Medicine, USA; Senior Advisor, Pham Ngoc Thach Unicerdity of Medicine, Vietnam); Ms Mandy Mok (CEO, AppliedHE, Singapore; Ambassador, Global Engagement at Hasanuddin University, Indonesia) were the resource persons. Dr Tuyen Van Duong (Assistant Professor, School of Nutrition and Health Sciences, Taipei Medical University, Taiwan) was the moderator for the panel discussion.	24 Nov 2023
52.	Intra Oral Scanner	The department of Prosthodontics procured the intraoral scanner for digital impression techniques from Dentsply.	01 Nov 2023 to 30 Nov 2023
53.	Oral Cancer Screening Program- Bangalore	The training program titled “Oral Cancer Control – Insight into recent advances and Innovation” was held under the aegis of the Oral Cancer Task Force in collaboration with Biocon Foundation, Mazumdar Shaw Medical Foundation, and KLE Society's Institute of Dental Sciences, Bengaluru, and a total of four students from MCODS, Mangalore attended the training program. The participants were trained in the use of telediagnosis, point of care diagnostic tools and autofluorescence device, in field setting. The Oral Cancer screening program was conducted at five primary health centres at various locations spread across Bengaluru.	13 Feb 2023 to 17 Feb 2023

54.	Medicolegal Aspects in Dental Practice	The Institutional Academic Excellence Committee, MCODS, Mangalore held a program on medicolegal aspects in dental practice. The resource person for the program was Dr Manjunath Rai, Professor and Head, Department of Oral and Maxillofacial Surgery, A. J. Institute of Dental Sciences, Mangalore. The program was attended by 84 participants that included faculty, postgraduates, interns, and alumni	28 Feb 2023
55.	Drug Abuse	An awareness program was organized regarding the ill-effects of drug abuse. Dr. Pavanchand Shetty, Department of Forensic Medicine, KMC Mangalore was the resource person.	04 Mar 2023
56.	Insights into Clinical Trials and Funding Opportunities	The Institution Research Committee of Manipal College of Dental Sciences, Mangalore conducted a Guest Lecture titled "Insights into Clinical Trails and Funding Opportunities" for faculty, postgraduates, and interns. The Guest Lecture was delivered by Dr. Sudhakar Bangera, Fellow-Vaccinology, Managing Partner – AILEEN Clinical Research Services. He is also an Alumnus of KMC, Mangalore. Dr. Sudhakar Bangera gave an insight into clinical trial protocols and explained the process of applying for grants and funding opportunities.	31 May 2023
57.	Dental Education and Licensure in USA	Career Guidance Cell under the aegis of Institutional Academic Reputation Cell, MCODS, Mangalore organized a lecture on Dental Education and Licensure in USA, by Dr Sanjay Mallya Professor, Section of Oral and Maxillofacial Radiology, UCLA School of	15 Jun 2023

		Dentistry, USA. He spoke about the current dental education scenario in the US and the pathways available for foreign dental graduates to practice in US. The program was attended by 153 participants.	
58.	International Yoga Day	International Yoga Day celebrated. Dr. Avinash BR from the Department of Public Health Dentistry was the resource person	21 Jun 2023
59.	Blood Donation Drive	The Blood Donation Drive 2.0, jointly organized by VSO and DISHA, commenced at the KMC Attavar Central Laboratory in the month of July. The primary objective of this event was to encourage voluntary blood donation and address the ongoing need for blood in medical facilities.	01 Jul 2023 to 31 Jul 2023
60.	World Suicide Prevention Week 2023	Manipal College of Dental Sciences, Mangalore organized world suicide prevention week 2023, dedicated to educate students and make them aware of the measures to prevent the suicides that are currently increasing at an alarming rate across the globe.	03 Sep 2023
61.	Genetics 101 - Decoding Genetics in Oral Health	MAHESRF MCODS Mangalore organized an enlightening webinar titled "Genetics 101 - Decoding Genetics in Oral Health." The event was conducted through Google Meet. Mr. Elston D'Souza, a Computational Research Assistant and D.Phil student at the Nuffield Department of Medicine, University of Oxford, UK, graced the webinar.	08 Sep 2023

62.	Pharmacovigilance Week	Pharmacovigilance Week, an annual event that promotes awareness and understanding of drug safety, was observed with great enthusiasm at Manipal College of Dental Sciences (MCODS), Mangalore. This year's National Pharmacovigilance Week theme is "Boosting Public Confidence in Pharmacovigilance".	15 Sep 2023 to 21 Sep 2023
63.	World Mental Health Day	World Mental Health Day is celebrated globally on October 10th every year to raise awareness about mental health issues and to promote mental well-being. MCODES Mangalore organized a significant event in line with this year's theme: "Mental Health in an Unequal World." Dr. Geetha Maiya, Director of Student Affairs, delivered the keynote address. Dr. Maiya emphasized the global disparities in mental health access and the need for a more equitable approach.	10 Oct 2023
64.	International Radiology Day	A talk on "Basics of Advanced Maxillofacial Imaging" by Dr. Sonali Ullal, Associate Professor from Department of Radiodiagnosis and Imaging, KMC Mangalore. A competition was organized for the students as part of the event 'Art from radiology waste'.	08 Nov 2023
65.	Conso-Endo week	The Department of Conservative Dentistry and Endodontics, MCODES, Mangalore in association with the Indian Association of Conservative Dentistry and Endodontics (IACDE) celebrated Conso-Endo week. As a part of this, they organized a session titled, "Master Class on Lateral Canals and Apical Delta: An Endodontic Challenge" on the 9th of March 2023. Professor Dr. Shishir Singh, Dean, Professor, and Head of the Department of Conservative Dentistry and Endodontics,	05 Mar 2023 to 11 Mar 2023

		Terna Dental College, Nerul, Navi Mumbai was the guest speaker for the day. On 10.03.2023 one-day Master Class on “Custom Cast post and core” the day was conducted by Dr. Moksha Nayak. On 11.03.2023 Lecture 1: Dr. Sai Kalyan, spoke about the bioactive strategies in regenerative procedures, various methods, and selection of appropriate materials. Lecture 2: Dr. N. Vasudev Ballal gave us insight on the tips and tricks in writing a manuscript and selecting of journal. Lecture 3: Dr. Ajay Logani meticulously walked us through Traumatic dental injuries which are often neglected.	
66.	Clinical Tips & Problem Solving in Endodontics	The Department of Conservative Dentistry and Endodontics, MCODS, Mangalore in association with the Alumni Relations MCODS organized a Workshop titled, “Clinical Tips & Problem Solving in Endodontics”. Dr. Vivek Hegde, Adjunct, faculty, Department of Conservative Dentistry and Endodontics, was the guest speaker for the day.	28 Apr 2023
67.	“Facial Trauma and Road Traffic Safety” “Emergency Trauma Care: Evaluation and Management”	International Maxillofacial Surgeon's Day is celebrated every year with great enthusiasm. In view of this year's theme the Department of Oral and Maxillofacial Surgery, Manipal College of Dental Sciences, Mangalore, conducted a programme titled “Emergency Trauma Care: Evaluation and Management”.	11 Feb 2023

68.	Management of Medical Emergencies in the Dental Office	The Department of Oral & Maxillofacial Surgery conducted a webinar on “Management of Medical Emergencies in the Dental Office”. The resource person was Dr. Manish Kumar Bhagania, Adjunct Faculty and UG Alumnus of MCODS Mangalore.	06 May 2023
69.	"Ethics and Making of an Oral and Maxillofacial Surgeon"	The Department of Oral and Maxillofacial Surgery conducted a Guest lecture and talk on “Ethics and Making of an Oral and Maxillofacial Surgeon”. The guest speaker for the program was Dr. Prabhat Kumar Tiwari M.D.S. Professor, Oral and Maxillofacial Surgery, Sri Sai College of Dental Surgery, Vikarabad, Telangana	23 Jun 2023
70.	Basic Life Support Workshop	At Basic Life Support (BLS) Workshop was conducted for the III BDS students. They were trained to give high quality chest compressions, deliver appropriate ventilation using bag-mask ventilator and provide early use of an AED. This program was conducted by MAX-FACS Skills Center.	28 Jul 2023 to 29 Jul 2023
71.	Certificate Course on Minor Oral Surgery	The Department of Oral & Maxillofacial Surgery conducted the Certificate Course in Minor Oral Surgery. Two dental practitioners participated in the program and attended lectures and performed preclinical and clinical work.	01 Sep 2023 to 30 Sep 2023
72.	BLS Program for Interns	Capsular workshop on Basic Life Support (BLS) Workshop was conducted for Interns. They were trained to give high quality chest compressions, deliver appropriate ventilation using bag-mask ventilator and provide early use of an AED.	21 Sep 2023 to 22 Sep 2023

73.	Parenteral Injection Techniques	The Department of Oral & Maxillofacial Surgery conducted a Hands-on workshop on Parenteral Injection Techniques in collaboration with Department of Emergency Medicine, KMC Mangalore.	15 Nov 2023
74.	The Effect of Tumour Proliferation rate on anti-tumour activities CDK inhibitors".	The Department of Oral & Maxillofacial Surgery conducted a Guest Lecture for Postgraduate students and Faculty on, "The Effect of Tumour Proliferation rate on anti-tumour activities CDK inhibitors". This was a Guest Lecture by PG Alumni Batch of 2016, Dr Anas Mohammad Iqbal, MDS Oral and Maxillofacial Surgery, and Masters in Cancer Biology, Kingston University, London. The lecture was followed by an interactive question and answer session. This guest lecture was held as a part of PACE (Partnership with Alumni for Collaborative Excellence).	21 Dec 2023
75.	CBCT Capsule Workshop	A program on CBCT with components ranging from academic lessons on indications, Field of View, 2D Vs 3D imaging, interesting Case discussion, and hands-on in the core content areas of CBCT for interns as a part of academic enrichment activities. This Capsule workshop was a part of high-quality academic enrichment programs.	07 Feb 2023
76.	Management of Temporomandibular Disorders using Therapeutic Ultrasound and Isometric exercises - A Demonstration Partnership with Alumni for Collaborative Excellence (PACE)	A presentation on "Management of Temporomandibular Disorders using Therapeutic Ultrasound and Isometric exercises" was done by Dr. Kripa Adlene Edith, post graduate student, and was moderated by Dr. Ravikiran Ongole. The program was attended by faculty and students of MCODS, Mangalore and B.P Koirala Institute of Dental Sciences.	10 Feb 2023

77.	Management of Temporomandibular Disorders using Therapeutic Ultrasound and Isometric exercises - A Demonstration Partnership with Alumni for Collaborative Excellence (PACE)	The Department of Oral Medicine and Radiology held a program under the PACE initiative on “Management of Temporomandibular Disorders using Therapeutic Ultrasound and Isometric exercises” by Dr. Kripa Adlene Edith, post graduate student, and was moderated by Dr. Ravikiran Ongole. The program was attended by faculty and students of MCODS, Mangalore and B.P Koirala Institute of Dental Sciences	10 Feb 2023
78.	PACE: Partnership with Alumni for Collaborative Excellence.	A presentation on “Management of Temporomandibular Disorders using Therapeutic Ultrasound and Isometric exercises” was done by Dr. Kripa Adlene Edith, post graduate student, and was moderated by Dr. Ravikiran Ongole. The program was attended by faculty and students of MCODS, Mangalore and B.P Koirala Institute of Dental Sciences, Nepal.	25 Mar 2023
79.	Awareness On Specialty of Oral Medicine and Radiology for Physiotherapy Students	The Department of Oral Medicine and Radiology held a talk on “Awareness on Specialty of Oral Medicine and Radiology For Physiotherapy Students” by Dr. Nanditha Sujir & Dr. Archana M	24 Apr2023
80.	Oral health as a key indicator to systemic health	The Department of Oral Medicine and Radiology held a talk on Akashvani Mangalore (All India Radio) on “Oral health as a key indicator to systemic health”. The talk was delivered by Dr. Nandita Shenoy	26 Apr2023

81.	Back to Basics	Department of Oral Medicine and Radiology, MCODS, Mangalore conducted an academic enrichment program for the postgraduates Dr Sanjay Mallya Professor, Section of Oral and Maxillofacial Radiology, UCLA School of Dentistry, USA spoke about various radiographic appearances, approach to diagnostics in radiology based on basics of pathophysiology of the disease with case presentations.	15 Jun 2023
82.	Contact session for the Certificate Course in Forensic Odontology Blended Module	In continuation with the 6-month online module, an intensive, contact session was conducted at the Mangalore Campus. Dr. Samarika Dahal working presently as Head of the department, Department of Oral pathology and Forensic dentistry, at Maharajgunj Medical Campus, Institute of Medicine, Katmandu, Nepal, was the international resource person for the programme.	23 Jun 2023
83.	Capsule Workshop for Interns	The Department of Oral Pathology, MCODS Mangalore, Manipal Academy of Higher Education in collaboration with Centre for Forensic Odontology (CFO) conducted a workshop on Forensic Odontology for the two batches of interns (2017 and 2018 respectively). The program started with introducing the international resource persons Dr Samarika Dahal (Forensic Odontologist and Dept Head Oral Pathology, Institute of Medicine, Tribhuvan University, Nepal) and Dr Nitin Agarwal (Forensic Specialist and pedodontist). The program commenced with “An introduction to Forensic Human Identification: General Principles”, an enlightening lecture which	25 Jun 2023

		was delivered by Dr Nitin. This was followed by Hands-on exercises including filling of the yellow and the pink odontogram forms of interpol, as a representation of antemortem and postmortem dental identification procedure.	
84.	Academic Enrichment for III BDS Students	The Department of Oral Pathology, in collaboration with the Department of Anatomy, organized an engaging and educational discussion on Forensic Anthropology. This academic enrichment session was specifically designed for 15 students from the III BDS (Regular Batch). Dr. Rajanigandha, Professor and Head of the Department of Anatomy & Embryology, led the discussion. She delved into the fascinating topic of identifying human bones, shedding light on the significance of dimorphism in forensic anthropology.	28 Jul 2023
85.	Ortho Club	First webinar session of 2023 of the Ortho Club series via the MS Teams platform. The topic was "From Scan to Smile: Treating cases efficiently with aligners. The resource persons for the session were our alumni - Dr. Tapasya Juneja Kapoor, Consultant Orthodontist, India, and Dr. Shakti Singh, Consultant Orthodontist, Canada.	24 Mar 2023
86.	MCODS- Ortho Club- An interdisciplinary discussion forum	It was held online via MS Teams from 3:00 pm to 4:30 pm. Dr. Sumit Yadav, Professor and Chairman, the Department of Growth and Development, UNMC College of Dentistry and Children's of Omaha-Children Hospital, USA, was the resource person for this program. He delivered a lecture on the topic "Palatal expansion: With and without TADS."	16 Jun 2023



87.	MMOA-Oration 2023 My personal experiences with different Orthodontic Appliances	The 4th MAHE-MMOAA (MCODS Mangalore Orthodontic Alumni Association) Dr. V Surendra Shetty – Dr. Subraya Mogra Endowment Oration. Dr. K. Sadhashiva Shetty, Director & Professor, Bapuji Dental College & Hospital was the resource person. He spoke on “My personal experiences with different orthodontic appliances”.	05 Jul 2023
88.	Getting the best of MBT mechanics in presurgical orthodontics	The Department of Orthodontics organized a one-day workshop on “Getting the best of MBT mechanics in presurgical orthodontics”. The resource person for the event was Dr P. Janardhanam. The one-day workshop was an industry academic collaboration with 3M fully sponsoring the program. The Mangalore Orthodontic Study Group also was associated with conducting the program.	30 Aug 2023
89.	MCODS OrthoClub “Decision making in Extraction cases- An evidence-based perspective.	Dr Sridevi Padmanabhan, Professor and Associate Dean, SRIHER, Chennai, was the resource person for this program. She delivered a wonderful lecture on the topic: “Decision making in Extraction cases- An evidence-based perspective”	02 Sep 2023
90.	Interns Skill Enhancement Workshop	The Department of Orthodontics & Dentofacial Orthopaedics, conducted a Skill Enhancement Workshop for Interns on the occasion of Teacher's Day. The 1st module was led by Dr Nidhin Philip and Dr Asavari Desai and focused on the “Diagnosis of Orthodontic problems”.The 2nd module was led by Dr Ashith and Dr Shravan and focused on the theoretical and practical aspects of soldering and	05 Sep 2023

		welding. The 3rd module was led by Dr Amoli, Dr Shivprasad and Dr Harshit and mainly focused on the management of growing skeletal class II patients and the basic principles of myofunctional appliances.	
91.	Orthodontic Awareness week	Mangalore Orthodontic Study group (MOSG) in collaboration with the Indian Orthodontic society (IOS) is celebrating orthodontic Awareness week from 9th -15th October 2023. MCODS, Mangalore has participated in this initiative by arranging two events. "Miles for Smiles" (3 Km free run) and "Kids Painting Competition", which was conducted on 15th October 2023.	09 Oct 2023 to 15 Oct 2023
92.	School Dental Health Education Program	The Department of Pediatric and Preventive Dentistry in collaboration with Patient Care committee, Manipal College of Dental Sciences, Mangalore carried out a School Dental Health Education program. This program was conducted for children from LKG to class X of Milagres English Medium Higher Primary School, Mangalore. In this program interns gave a live demonstration on brushing technique using models, with oral hygiene instructions. Intra oral examination was done, and children were informed regarding treatment required for them. Information sheet regarding treatment requirements were sent to parents of the children.	10 Jan 2023
93.	Lecture by Adjunct faculty: AAPD guidelines for pulp therapy	The Department of Pediatric and Preventive Dentistry, conducted an online lecture session by adjunct faculty, Dr. Raghbir Kaur, Director, Pediatric Dental Services and Associate Director, Paediatric Dental	31 May 2023

		Residency Program at NYU Langone Health, USA, for faculty and post graduate students of the department of Paediatric and Preventive Dentistry. The topic was "AAPD Guidelines for Pulp Therapy".	
94.	Realignment with Alumni for Clinical Excellence (RACE): A Case discussion on Comprehensive Treatment under General Anaesthesia	The Department of Pediatric and Preventive Dentistry, conducted an online case discussion session by our PG alumnus, Dr. Sankalp Taparia, PG Alumnus, Pediatric Dentist, HAPPY 2TH, Kolkata, for faculty and post graduate students of the department. Six PG alumni of the department of Pediatric and Preventive Dentistry also joined the program. The topic was "Comprehensive Treatment under General Anaesthesia".	07 Jun 2023
95.	School Dental Health Education Program: Teddy Bear Clinic	Kasturba Medical College, Mangalore initiated the 'Teddy Bear Clinic' School program in collaboration with the Department of Pediatric and Preventive Dentistry, Manipal College of Dental Sciences, Mangalore. This program was conducted for pre-school children with teachers and parents of SDM School, Manipal School, Attavar, Mangalore, Euro Kids Pre School, Kodailbail Mangalore, Manipal School, Attavar, Mangalore Chaitanya Techno School. Children aged 3-5 years got their favourite teddies to the clinic. Using a teddy bear toy as a patient, doctors demonstrated the clinical examination and showed usage of common instruments that would be normally used in the clinics like Mouth mirror, Explorer, stethoscopes, tongue depressors and otoscopes on the teddies. They were taken into the ambulance and shown the paraphernalia used for	04 Aug 2023

		patient care. Dr Jeedhu Radhakrishnan, Consultant Emergency Medicine, KMC Hospital, Mangalore conducted a session on Basic Life support to parents. At the end of the session, the patient education booklets "Taking Care of Your Child's Teeth" were distributed to all the pre-school children.	
96.	Lecture by Adjunct Faculty: Clinical Guidelines for the Management of Bleeding Disorders in Pediatric Dentistry".	Jafna, Sri Lanka). Moderator for the Panel Discussion: Mr Nachiket Gudi (Rural Seeds Ambassador, South East Asia; Coordinator, Public Health Evidence South Asia, Department of Health Information, PSPH, MAHE, Manipal). Dr Pratyush Kumar, Chair of Wonca Rural South Asia "	20 Sep 2023
97.	Children's Day	The program for Children's Day consisted of • Drawing competition for Children: 'Superhero's Also Need to Brush' • Dental Health Education for Children and Parents • Free Dental Check-up • Free Topical Fluoride Application • Distribution of Oral Health Booklets • School Dental Health Educational Program	14 Nov 2023
98.	Capsule Workshop	The program of Pedodontist's Day consisted of Capsule Workshop for Interns on the topic, "Inhalation Conscious Sedation". The capsule workshop consisted of mini lectures on various topics related to nitrous oxide-oxygen sedation by all the faculty of the department, with demonstrations by Dr. Ashwin Rao.	14 Nov 2023

99.	PedoApp 2023: Digital Pediatric Dentistry	The Department of Pediatric and Preventive Dentistry, conducted a CPD program, PedoApp 2023: Digital Pediatric Dentistry. The resource persons were Dr. Junaid Ahmed, Associate Dean & Professor, Department of Oral Medicine & Radiology, MCODS, Mangalore and Dr. Puneeth Hegde, Associate Professor, Department of Prosthodontics, MCODS, Mangalore. Dr. Junaid Ahmed delivered lecture on “CBCT: Innovative Diagnostic Tool in Pediatric Dentistry.” Dr. Puneeth Hegde delivered lecture on “Accurate Pedo Crowns, The Digital Way.”, with video demonstration. The Hands-on session on “Digital Impression Technique” was conducted at the Department of Prosthodontics by Dr. Puneeth.	21 Nov 2023
100.	School Dental Health Education Program	This program was conducted for pre-school children with their parents and teachers of Milagres Central School, Mangalore on 4th December 2023. Oral health checkup from LKG to class 10th of 467 children was done. Treatment required was mentioned in the information sheet and handed over to children to be given to their parents.	04 Dec 2023
101.	National Periodontists Day	Department of Periodontology celebrated National Periodontist Day to commemorate the registration of the Indian Society of Periodontology under the state laws as a non-profit front organization. An institute level e-poster making competition was organized on the theme - “Healthy Gums – Healthy Body” which saw enthusiastic performances by 12 participants.	23 Feb 2023

102.	Handson Workshop on “Periodontal Microsurgery”	Department of Periodontology, conducted a hands-on workshop on “Periodontal Microsurgery” as a part of 21st ISP PG Convention 2023. The resource person for the workshop was Col. (Dr) T. Prashanth Professor and Head, Department of Periodontology, AFMC, Pune. The workshop presided by the Chief guest Dr. Dilip.G.Naik, Pro Vice Chancellor, MAHE, Mangalore campus. The guest of honour was Dr. Ashish Jain, Professor and Head, H S Judge Institute of Dental Sciences, Panjab University, Chandigarh. It was attended by around 50 delegates from all different parts of the country. The one long workshop included lecture and hands on exercises using loupes and microscope on animal models.	31 Mar 2023
103.	Periodontal flap techniques and suturing	Department of Periodontology, conducted a 2-day capsular program for the interns on “Periodontal flap techniques and suturing”. The two-day capsular program included lecture and hands on exercises on animal models. Lectures were conducted on gingivectomy and flap procedures by Dr Deepa Kamath and Dr Neetha Shetty. Interns performed hands on exercises on different incisions and suturing techniques on the animal models. 73 interns in 4 batches participated in the 2-day capsular program.	18 May 2023 to 19 May 2023
104.	Oral Hygiene Day	The Department of Periodontology Celebrated Oral Hygiene Day by conducting elocution competition for the eighth-grade students of Lourdes Central School in Mangalore, in which 40 students participated, and the event was judged by	01 Aug 2023

		Dr Ashwini Rao, Professor in the Department of Public Health Dentistry. Dr. Mranali K Shetty, Associate Professor, Department of Periodontology, gave a health talk for the 8th,9th and 10th grade students of St Agnes School, Mangalore .	
105.	Workshop on “Restoration of Badly Broken Down Teeth	Department of Prosthodontics conducted a workshop for the interns batch (Batch of 2017) on “Restoration of Badly Broken Down Teeth”. Dr Shobha Rodrigues, Professor, Department of Prosthodontics and Dr Thilak Shetty, Dr Mahesh M, Associate Professor, Dept. of Prosthodontics, Dr Umesh Pai, Associate Professor, Department of Prosthodontics, and Dr Puneeth gave the lectures and the demonstrations.	17 Jan 2023
106	Prosthodontic Day Celebration	Department of Prosthodontics celebrated World Prosthodontics Day. Dr Thilak Shetty, Professor and HOD, Department of Prosthodontics, kickstarted the event by welcoming the gathering and highlighting the significant contributions of Prosthodontics towards the society in bringing back smiles of the patients'. The celebrations recognized the role of Prosthodontics through Prosthodontic outreach program, quiz, essay, and video competitions. The participants included undergraduate students from 1st year to interns. The outreach program was an attempt to reach out to the poor and the needy to deliver free Prosthodontic treatment which included complete dentures and removable partial dentures.	23 Jan 2023

107.	Hands on demonstration on Fabrication of all ceramic crowns	Department of Prosthodontics conducted a hands-on demonstration on “Fabrication of all ceramic crowns” in collaboration with Shofu Dental India. The resource person was Mr Nathuram.	03 Feb 2023
108.	CDE on Implantology	The Department of Prosthodontics and Crown and Bridge conducted a Continuing Dental Education Program on the topic “Optimising Digital Implantology”. The resource persons for the program were Dr. Saurabh Gupta, Adjunct Faculty, Department of Prosthodontics, MCODS Mangalore and Dr. Manish Sharma, Founder of EVALUATE – Getsitdone managing consultancies. Dr. Saurabh spoke about the complete digital workflow pertaining to implant dentistry. Dr. Manish introduced the participants to DTX Implant planning software.	14 Oct 2023
109.	eVIDENS 2023	The Department of Public Health Dentistry, hosted the Continuing Dental Education Programme on Research Methodology, Epidemiology, Biostatistics and Ethics. The programme was attended by first year Postgraduate students of MCODS, Mangalore. The programme started with an inaugural ceremony. The Chief guest was Dean of MCODS, Mangalore Dr. Ashitha Uppoor. The guest speaker, Dr. Vaibhav P Thakkar was also present for the event.	06 Jan 2023 to 07 Jan 2023
110.	ART-Preventive and Restorative Approach	A guest lecture was organized by the Department of Public Health Dentistry, as part of Academic Curricular Exchange-III (ACE-III) . A total of 16 participants participated in the program, which included	27 Apr 2023

		post graduate students and faculty members from MCODS, Mangalore and junior residents, post graduate students and faculty members from BP Koirala Institute of Health Sciences, Nepal. The event was held on online platform Microsoft Teams. The resource person was Dr. Santosh Kumari Agrawal, Assistant Professor, Department of Public Health Dentistry, CODS, BPKIHS, Dharan, Nepal. The Guest speaker for the event, Dr. Santosh Kumari shared her valuable insights on the topic “ART-Preventive and Restorative Approach”.	
111.	National Public Health Dentistry Day	Public Health Dentistry Day aimed to raise awareness about the importance of oral health in overall well-being and highlight the future aspects of public health dentistry. A total of 83 participants actively participated in the event. The attendees included dental professionals, faculty members and students of MCODS MANGALORE. Dr Ramya Shenoy Head of the Department delivered the welcome address, highlighting the importance of celebrating Public Health Dentistry Day.	19 Jun 2023
112.	World Oral Health Day	World Oral Health Day was celebrated to empower people with the knowledge and tools to secure good oral health. The campaign theme for this year was “Be proud of your mouth”. This event was organized by Department of Public Health Dentistry, in collaboration with Rotary Club Mangalore, Karnataka. Competitions for the dental students as well as school oral health education and preventive programs to	

		increase awareness regarding oral health. The two competitions organized for dental students included: • REELS competition focusing on the theme “Be proud of your mouth” • Short essay competition on the topic “What we give back to the society as dentists?” Oral Health Promotion in the form of dental screening and oral health education programs was conducted in six schools in and around Mangalore.	
113.	Workshop on Analysing Qualitative Data with Atlas Ti	The workshop on "Analysing Qualitative Data with Atlas Ti" aimed to equip participants with the necessary skills and knowledge to effectively analyze qualitative data using the software tool Atlas Ti. The workshop was facilitated by Dr. Parul Dasson Bajaj, a TMA Pai Research scholar renowned for her expertise in qualitative research methods.	26 Aug 2023
114.	In bound students / Potluck	The Department of Public Health Dentistry welcomed two postgraduate students, Dr. Binita Limbu and Dr. Ashma Ojha of Dept. Dental Public Health, BPKIHS, Nepal on August 26. This visit was a part of MoU signed between Manipal Academy of Higher Education, Manipal, India and BPKIHS, Nepal. These in bound students participated in academic curricular activities of Dept of Public Health Dentistry of MCODS, Mangalore for one month long (August 26 to Sep 29, 2023). In this time they participated in seminars, journal clubs and workshops. They also visited nodal centres and observed the functioning. They were given hands on RCT on extracted tooth. They were trained on software's like SPSS, JAMOV,	29 Sep 2023

		G*Power and Atlas Ti. During their stay, they were also posted to Dept. of Oncology for three days. Other than academic activities, faculty and postgraduate students took them to various tourist places in and around Mangalore and famous restaurants of Mangalore. They presented their experience in the form of a PowerPoint on Sep 29,2023	
115.	Outreach program at Vitla	Department of Public Health Dentistry and Lions Club Vitla conducted a Dental Health Treatment Camp at CHC Vitla for general public. Dr. Avinash, Dr. Navya, Dr. Sandeep (Oral Surgery) and Team of interns along with DSA, HK and transport staff conducted the Dental treatment camp and 52 patients took the benefit of the camp.	29 Oct 2023
116.	Dr Soben Peter Endowment Lecture	An endowment lecture honouring the legacy of Professor Late Dr Soben Peter on his birthday was organized by the Department of Public Health Dentistry. A total of 78 participants attended the program, which included post graduate and undergraduate students, and faculty members from MCODS, Mangalore and other dental colleges of India. (International-0, National-78, From MAHE-71, Outside MAHE-7) The formal meeting commenced on 20th December at 9.30 am. A symbolic tribute was paid by lighting a lamp followed by a heartfelt video presentation by Dr. Ashwini Rao that encapsulated the essence of Dr Soben Peter's life and professional journey.	20 Dec 2023

117.	International Yoga Day	International Yoga Day Organized	21 Jun 2023
118.	Blue Hour Sessions	As a new initiative this year two Blue Hour Sessions were conducted following the guidelines of Department of Student Affairs keeping aside all electronic gadgets and engaging in activities to improve interpersonal interactions. These Blue hour sessions which have been named Session 470nm were held one on 9th May 2023 and the second on 20th September 2023. All students of UG and PG programmes participated in the event which was conducted outside class hours. These sessions saw students involving in different discussions and games. The gadget-free session was also utilised as a talent hunt session wherein students spoke about and presented glimpses of their talents and interest in art, literature and sports.	20 Sep 2023
119.	National Conference - Health, Science and Society in India	This interdisciplinary conference brings together scholars working on various theoretical and empirical facets of health and technology in Indian society. The conference will feature reputed national scholars as keynote speakers and also included scholars selected out of a nation-wide call-for-papers. (Organized By Manipal Centre for Humanities, Manipal)	10 Feb 2023
120.	Community Project	The Community Dentistry Department, Faculty of Dentistry has participated in activities organized by the Rehabilitation Centre, PERKESO as an effort to give exposure to students in conveying oral health information to the community in an	12 Mar 2023

		effective manner. The activities are intended to increase knowledge and awareness, strengthen the skills and capabilities of individuals and also change social and environmental conditions to improve the oral health status of the community. The main oral health promotion initiatives under Community Dentistry are dental screening and Oral Health Education (OHE) Talk.	
121.	Memorandum of Understanding (MoU) between Manipal University College Malaysia (MUCM) and David Health Solutions (Asia) Sdn. Bhd.	The purpose of this MoU is for the commercial Physiotherapy setup at the MUCM Allied Health Building.	27 Sep 2023
122.	Special Olympics Healthy Athletes Programme	Special Olympics Malaysia hosted Healthy Athletes Screening Programme at Manipal University College Malaysia (MUCM). Special Olympics Healthy Athletes programme provides free health screenings and education for children and adults with intellectual disabilities in eight disabilities, offers follow-up care and promotes healthier lifestyles, enabling them to excel in sports and lead healthier lives. The eight disabilities are themed as FUNfitness, Health Promotion, Opening Eyes, Healthy Hearing, Fit Feet, Strong Minds, Med Fest and Special Smile. In addition, doctors and other healthcare professionals from six different countries including from Malaysia were trained to be clinical directors. 100 volunteers participated in the two-day event	24 Nov 2023 to 25 Nov 2023

123.	Community Medical, Dental and Cancer Screening Camp	Community Medical, Dental and Cancer Screening Camp was held at Kampung Orang Asli Gapam Baru, Melaka. The targeted group was the aboriginal community. MUCM organized the medical camp with support from Malaysian Medical Association (Melaka Branch), MERCY Malaysia, MAKNA, Jasin District Health Office and the Social Security Organisation. Activities involved medical examination, eye, dental and ENT screening, on site pap smear and mammogram. Other activities included physiotherapy, occupational therapy and blood tests. Volunteers consisted of teams from different organizations. It was a successful event in line with our efforts of smart partnership to provide holistic and free medical access to the aboriginal community.	03 Dec 2023
124.	Blood Donation Drive	Society of MMA Medical Students (SMMAMS) club organized Blood Donation Campaign in collaboration with Hospital Pakar Sultanah Fatimah, Muar	26 Jan 2023
125.	Blood Donation Drive	Society of MMA Medical Students (SMMAMS) club organized Blood Donation Campaign in collaboration with Melaka General Hospital.	23 May 2023
126.	Coloring Contest- AMSA X Cancer Society	MUCM AMSA has collaborated with the National Cancer Society Melaka Branch to create awareness of cancer to the community. 30 students from nearby neighbourhoods and staff children had joined the event.	17 Jun 2023

127.	Blood Donation Drive	Malaysian Medics International, Malaysia (MMI) organized a blood drive in MUCM, Melaka Campus in collaboration with Melaka General Hospital.	13 Jul 2023
128.	Basic Surgical Suturing Workshop	The basic surgical suturing workshop focuses on equipping participants with the fundamental knowledge and practical skills required for suturing wounds. Led by expert surgeons and faculty members from both Malaysian Students Surgical Society (MSSS) and MUCM, this workshop offers a structured curriculum that covers a range of suturing techniques. During the workshop, participants will have the opportunity to practice suturing on synthetic models and biological tissue under the guidance of experienced facilitators from MSSS. They will learn proper handling and placement of surgical instruments, suturing techniques for different wound types, and methods to achieve optimal wound closure. Additionally, participants will gain insights into wound care and infection prevention strategies, as well as the importance of aesthetics in achieving favourable cosmetic outcomes. Speaker: Dr Vishakan Kandiah - General Surgeon MOH.	14 Oct 2023
129.	Mental Fortitude Talk	The Counselling Unit had organized a mental talk titled 'Mental Fortitude Talk in Campus'. Speaker was Ms Noor Aiennatul Mardhiyah, Senior Psychology Officer from Universiti Teknologi MARA, Melaka.	30 Nov 2023
130.	Dental Night 2023	Dental Night was organized by Dental students. The event was open to all students and staff. It was held at Double Tree by Hilton, Melaka	21 Jul 2023





131.	Workshop on - Photography in Aesthetic Dentistry	The Department of Conservative dentistry and Endodontics, Manipal College of Dental Sciences, Mangalore in association with the Centre for Advanced Dental Education conducted a one-day hands-on dental photography workshop on 12th October 2023. A Lecture & Hands-on workshop on "Photography in Aesthetic Dentistry" was conducted for the Post graduates from the department of conservative dentistry and the students from the program of Restorative dentistry. Total attendance:20. The one day program included lectures and hands on using DSLR cameras which were used for taking photographs of teeth sets mounted in the phantom heads of the preclinical lab. The students were taught to take extraoral and intra oral photographs as per the protocols of the American association of cosmetic dentistry.	12th October 2023
132.	Workshop on Anterior and Posterior composites	The Department of Conservative dentistry and Endodontics, Manipal College of Dental Sciences, Mangalore in association with the Centre for Advanced Dental Education conducted a one-day hands-on workshop on 21st November 2023. The resource persons for this workshop were Dr Karthik Shetty and Dr Sreelakshmi Pradeep. The Composite Module is a structured training program designed for interns. This workshop provides a means to upgrade knowledge and provide a hands-on experience to improve clinical skills. This program primarily focused on manipulating and placing composite for restoring Class II and Class IV cavity preparations.	21st November 2023



133.	Research Extension Training “Odontoidentification 1.0”	On February 24, 2023, Dr. Nidhin Philip Jose, an Associate Professor at the Department of Orthodontics, and Dr. Srikant N, the Coordinator for the Center for Forensic Odontology, led a one-day workshop titled “Odontoidentification 1.0” at the Mahe Institute of Dental Sciences and Hospital in Chalakkara. The workshop included hands-on training on age estimation using hand wrist radiographs and comparative human identification procedures using antemortem and postmortem records. This initiative aligns with the center's objective of enhancing the value of BDS graduates and increasing awareness of forensic odontology procedures.	24 February, 2023
134.	Continuing dental education program on partial bonded restorations	The Department of Conservative dentistry and Endodontics, Manipal College of Dental Sciences, Mangalore in association with the Centre for Advanced Dental Education conducted CDE program titled “PARTIAL BONDED RESTORATIONS” on the 11th of December 2023. 'Dr. Narasimhan Bharadwaj', Clinical micro endodontist from Chennai was the resource person.	11th December 2023
135.	Pre-conference workshop on HPLC & GCMS based methods for IEM diagnostics	The Centre for Excellence in Inborn Errors of Metabolism (CE - IEM) organized a demonstration workshop on laboratory techniques involved in IEM diagnostics on the 29th of September 2023. The workshop was attended by 20 delegates including prestigious faculty and research scholars across the South Indian states and Maharashtra. The workshop was arranged	29th September, 2023

		free of cost and provided overview and demo on: • Basic NBS for IEMs via ELISA platform • Amino acid profiling using HPLC platform • Qualitative analysis of organic acids and fatty acid methyl esters in GCMS platform	
136.	IEM Metabolic Meet 2023	The Centre for Excellence in Inborn Errors of Metabolism (CE - IEM) organized its annual conference, the IEM Metabolic Meet 2023 on the 30th of September 2023 based on the theme “Treatable IEM Disorders”. The conference was graced by field experts of international repute and was awarded 2 KMC Credit hours. The conference was graced by 150 delegates and was conducted in dual mode (based on the requests) to ensure that delegates across the country could benefit from the conference.	30th September, 2023
137.	Training cum exchange programme facilitated by the Department of Neurochemistry, CMC, Vellore	The Centre for Excellence in Inborn Errors of Metabolism (CE - IEM) sent a faculty and two research scholars for observation cum training on GCMS based diagnosis of organic acid disorders to the prestigious Department of Neurochemistry, CMC, Vellore, for a one-week intensive programme. Dr. Christhunesa Soundararajan C shared his indepth knowledge and technical expertise on sample processing and interpretation of organic acidemias in children, GCMS based diagnostic markers of autism spectrum disorders. The host department also organized a special visit to the Department of Clinical Biochemistry, CMC, Vellore to provide an insight about the working of the clinical laboratory at Vellore.	



138.	Delivery of a talk on “Our experience with NBS at KMC, Manipal” at the weekly Neurometabolic Meet of CMC, Vellore	During the exchange programme at Vellore, the Coordinator of the Centre for Excellence in Inborn Errors of Metabolism (CE - IEM) provided an online talk on “Our experience with NBS at KMC, Manipal” based on the request made by Dr. Christhunesa Soundararajan C. The talk was attended by all the faculty from Department of Paediatrics, Department of Paediatric Neurology and Department of Neurochemistry and the team at Vellore are contemplating and working out the feasibility implementing the mandatory NBS model at KH, Manipal.	
139.	Commemoration of National IEM Day 2023	As an awareness initiative, students of MBBS Phase 1 were oriented about the National IEM Day (21st November 2023) and the importance of NBS and early diagnosis of IEM disorders. Following this, a slogan competition was organized by centre for Excellence in Inborn Errors of Metabolism (CE - IEM). (Theme: Generating public awareness on IEMs).	21st November 2023
140.	Obtained copyright on brochure titled “All You Need to Know about Newborn Screening”	An awareness brochure on NBS and common IEMs was designed and copyrighted. The brochure aims to orient and educate general public regarding universal newborn screening. The booklet is now being translated in various local languages to ensure greater outreach among public.	
141.	Conducting an elective module “IEM Electives” for MBBS PY-3 students	The Centre for Excellence in Inborn Errors of Metabolism (CE - IEM) conducted an elective module on IEMs where medical undergraduates were oriented about importance of newborn screening, when to	



		suspect IEMs, its common yet enigmatic presentations, the techniques involved in screening and diagnosis of IEMs and the way forwards for diagnosed patients. The elective module was attended by 15 students who thoroughly enjoyed the learning experience.	
142.	Conducting "IEM Electives" for postgraduate students	The Centre for Excellence in Inborn Errors of Metabolism (CE - IEM) conducted an elective module on IEMs where postgraduates were oriented about importance of newborn screening, the screening, diagnostics and confirmatory techniques involved in IEMs, importance of diet and nutrition in management of IEMs, the role of genetic counselling and psychological counselling in improving the quality of life of affected families. The elective module was attended by 8 students who thoroughly enjoyed the learning experience.	
143.	Alumni Guest Lecture	An alumni guest lecture was conducted in association with Department of Forensic Medicine by Dr. Shubhakar Karra Paul, Forensic Pathologist, Forensic Science centre, Office of Attorney General, Barbados on 5 July 2023. Around 25 participants attended the lecture.	5 July, 2023
144.	Anthropometry workshop with Crime scene investigation	Centre for Clinical Anthropometry Conducted an Anthropometry workshop with Crime scene investigation on 25 February 2023. Around 45 participants attended the workshop	25 February, 2023

145.	Preconference Hands on workshop was conducted on Clinical Anthropometry	Preconference Hands on workshop was conducted on Clinical Anthropometry-Present and Future in association with Department of Anatomy on 14 September 2023. Resource person for the workshop was Dr. Vina Vaswani, Professor, Department of Forensic Medicine, Yenapoya Medical College, Mangalore. Around 10 participants attended the workshop.	14 September, 2023
146.	Hands-on Workshop on Foetal autopsy and Placental pathology techniques	Hands-on Workshop on Foetal autopsy and Placental pathology techniques on 27 February 2023 Organized by Centre for Foetal and Perinatal Pathology, Department of Pathology, KMC, Manipal.	27 February, 2023
147.	Hands-on Workshop (HOW) on Anatomical Dissection of the Heart	Manipal Path CME 2023 3rd edition Hands-on Workshop (HOW) on Anatomical Dissection of the Heart, 5th November 2023 Organized by Centre for Foetal and Perinatal Pathology, Department Of Pathology, KMC, Manipal.	5th November ,2023
148.	Scientific Poster presentation	Minimally Invasive Tissue Sampling and Conventional Autopsy in Establishing Cause of Death in the Neonatal Period at the Manipal Research Colloquium 2023, Manipal Academy of Higher Education on 12-14 April 2023.	12-14 April 2023
149.	January-Venom Milking For ICMR Project (22nd) – Dr. Freston Marc Sirur	Venom milking for ICMR project in collaboration with Department of Forensic Medicine	22nd January, 2023



150.	February-Ratnagiri Snakebite Outreach (13th) – Dr. Freston Marc Sirur	Awareness program for healthcare workers at Ratnagiri District hospital on snakebite management and snake identification.	13th February, 2023
151.	WILDERNESS MEDICINE CONFERENCE AND WORKSHOP (27th, 28th)- Dr. FRESTON MARC SIRUR	Organized the first Wilderness Medicine Conference covering environmental emergencies, dive emergencies and envenomation, with Dr. Himmatrao Bawaskar (Padma Shri) and Cdr. Vishwanathan Rajan as external speakers. Doc vs Wild Workshop and simulation on expedition preparation and outdoor high-fidelity simulations with EMT students and Tempus Pretioso.	
152.	March- Consultation On Draft Napse (13th)- Dr. Freston Marc Sirur	Attended the consultation for the Draft National Action Plan on Snakebite Envenoming by the National Centre for Disease Control and World Health Organization as a clinical expert in New Delhi.	
153.	Sea Turtle Nest Monitoring At Kundapura (Month-Long)- Dr. Freston Marc Sirur, Dr. Vrinda Lath	Olive Ridley Turtle nest monitoring with FSL volunteers, Prith.We nature club, Manipal Birding and Conservation Trust members at Kundapura to aid sea turtle conservation.	
154.	Talk on Wilderness Medicine and Wilderness Tourism at Wgsha (31st)-Dr. Freston Marc Sirur	Talk on Wilderness Medicine and its importance in Wilderness tourism and ecotourism at WGSMA, Manipal	



155.	Survival Skills, Fishing Workshop For Emt Students (6th)- Dr. Freston Marc Sirur	Workshop on survival in the wilderness and fishing as part of Wilderness Medicine training for students of Department of Emergency Medical Technology, MCHP, Manipal, MAHE.	
156.	May- Himalayan Expedition Evaluation and Risk Assessment- Dr. Freston Marc Sirur	Institutional Ethical Committee approval obtained for studying the Himalayan cycling expedition organized by the Centre for Outdoor Studies. Conducted pre-expedition risk assessment, first aid training and health screening of the participants.	
157.	June-Emergency First Response Training For Coffee Estate Workers In Chikmagalur (12th)- Dr. Freston Marc Sirur, Dr. Adithya Rao	Training workshop for workers on a coffee estate in Chikmagalur on good first aid practices in cases of common Wilderness emergencies in the region.	
158.	Snakebite Training for Healthcare Workers In Bhandara (15th, 16th)- Dr. Freston Marc Sirur, Emt Usha Wagle, Emt Krithika	Resource persons for training of healthcare workers in Bhandara, Maharashtra in snakebite management in a workshop organized by SHE-India, a civil society that conducts snakebite mitigation and advocacy.	

159.	July-Wilderness Medicine Summer School (15th-27th)- Dr. Freston Marc Sirur, Dr. Vrinda Lath	The summer school was organized for two students from Kuwait and Canada, providing them with training in Wilderness related emergencies, such as trauma, animal attacks, and envenomation and basics of scuba diving with dive emergencies. They were provided with an experience of the local culture, and wilderness experiences at Manipal and Agumbe Rainforest Research Station, where they also got to witness a King Cobra rescue and on-site education by Mr. Ajay Giri, the field director at ARRS.	
160.	Wilderness Medicine Elective For Students From Lyon (30th-31st)- Dr. Freston Marc Sirur, Dr. Vrinda Lath	Organized a Wilderness experience as part of Wilderness Medicine elective for students from Lyon, France at Agumbe Rainforest Research Station. In addition to a lot of endemic wildlife, the students also got to observe a King Cobra nest hatching and conflict mitigation by the field director, Mr. Ajay Giri and his team.	
161.	Workshop On Snakebite Management with District Health Services, Udupi (22nd)- Dr. Freston Marc Sirur, Cr. Vrinda Lath	Training workshop in emergency management of snakebite for doctors working in the Primary, secondary and tertiary care centres in Udupi district with airway management hands-on training.	
162.	National Conclave on Endorsement of Napse (18th-19th)- Dr. Freston Marc Sirur, Dr. Vrinda Lath	Attended the National Conclave on Endorsement of the National Action Plan for Prevention and Control of Snakebite Envenoming organized by the National Centre for Disease Control, DGHS, Ministry of Health and Family Welfare, Government of India, in collaboration with the World Health Organization as subject experts.	



163.	Metcon (8th, 9th)-Dr. Freston Marc Sirur, Mr. Sarthak Surve, MSc Students and Faculty, Dept. Of Emergency Medical Technology, MCHP	Resource provision for workshops on rope rescue and scuba diving at the emergency medical Technology conference (METCON)z, organized by the Department of Emergency Medical Technology, Manipal College of Health Professions.	21 Jun 2023
164.	Manipal Wilderness Life Support and Conference (Wildercon) (15th-17th)	Organization of the first Manipal Wilderness Life Support certificate course with conference (WIDERCON) on wilderness related emergencies in a tropical forest setting, covering topics such as envenomation, trauma, environmental emergencies, survival, and expedition preparedness with high fidelity outdoor simulations. Accredited by Wilderness Medical Society. External speakers were Dr. Mohammed Papa, Ms. Priyanka Kadam and Gerry Martin.	
165.	Clinical cohort and biorepository at MAHE	Centre for Rare Diseases have enrolled 675 families with rare diseases, which involves 761 affected individuals. We collected peripheral venous blood samples from 2139 individuals, including 1012 unaffected family members. Additionally, 40 individuals provided tissue samples to validate the identified genetic variants, following ethical guidelines	



166.	Rare diseases registry at MAHE	A registry has been established for families with rare diseases. Our web portal documents essential details. The website will be fully functional in a few months after patient information is entered.	
167.	Exome sequencing (ES) and whole genome sequencing (WGS) at MAHE	Out of 675 families, 552 DNA samples were sent for genetic testing, including exome sequencing in 517 and whole genome sequencing in 14. For 400 families, definitive diagnoses were made for 300, uncovering 165 unique rare genetic disorders. No clinically relevant variants were found in 41 families	
168.	Functional characterization of the causal genes/variants in cells and model organisms through in vitro assays, proteomics, metabolomics, and lipidomics approaches at MAHE, DRILS, and IOB	MAHE: Functional characterization in progress for the following genes/variants using patients' tissues. • A novel canonical splice site variant g.94533088A>C(NM_001993.5:c.591+2 T>G) in intron 4 of <i>F3</i> • Homozygous 3.4 kb deletion in the <i>VPS36</i> gene leading to loss of exons 2 and 3 • Homozygous intronic variant c.644-13_644-9del predicted to disrupt splicing in <i>UNC50</i> • A novel homozygous stopgain variant c.768dupT (p.K257*) in <i>CNKSR1</i> DRILS: Zebrafish models have been developed to study disease mechanisms in the following genes: <i>PISD</i>, <i>KITLG</i>, <i>CCN2</i>, <i>COL2A1</i>, and <i>CNKSR1</i>, along with relevant cell lines to study the roles of <i>ARSK</i>, <i>BN1P1</i>, <i>EXOC6b</i>, <i>AIMP2</i> and <i>EXOSC1</i> genes in disease.	

		IOB: The causative effects of RGD-associated variants, mass spectrometry-based approaches have been optimized to profile metabolites (amines, acylcarnitines and organic acids) and proteins in Zebrafish larvae samples.	
169.	Clinical Research Training Programme (CRTP)	Two CRTP Doctoral Fellows were recruited to work within the Clinical/Public Health Research Centres	
170.	Manipal Genetics Update VII	The International Conference "Manipal Genetics Update VII on Cellular and Animal Models for Rare Genetic Diseases" was held on January 18 to 20, 2024, at Fortune Valley View in Manipal. This event is organized by the Department of Medical Genetics at Kasturba Medical College, Manipal, along with the Centre for Rare Disease Diagnosis, Research, and Training, funded by the DBT/Wellcome Trust India Alliance, along with support from various other sponsors.	
171.	IOB Team visit to Department of Medical Genetics, Manipal, MAHE, May 2023	The IOB team visited Manipal to discuss potential future collaborations. Subsequently, students from the IOB team extended their stay for a period of 1 to 2 months to gain insights into rare disease genetics research at Manipal. During their stay, the students actively participated in learning activities, including discussions, seminars, and journal clubs. This engagement aimed to foster knowledge exchange and explore opportunities for collaboration between IOB and the Department of Medical Genetics, Kasturba Medical College, MAHE, Manipal	

172.	A One-Day Emergency Care Workshop	For liaising with Community & Primary Health centres for quality Emergency care & referral, a one-day Emergency care workshop was conducted by Centre for Sustainable, Affordable & Value based solutions in Emergency care for about 100 medical officers and specialists of Udupi District.	
173.	Module-based Emergency care training “HEROES”	To create awareness about Emergency care in school children, Module-based Emergency care training “HEROES” – Health Emergency Response-Onsite Training in Schools has been launched to cover 7th & 8Th standard students for schools of Udupi district by Centre for Sustainable, Affordable & Value based solutions in Emergency care	
174.	CPR Timer device	For work towards innovation and low-cost solutions, two devices have been designed – 'CPR Timer device' and 'a portable non battery powered transport Non-invasive ventilation (NIV) device' which has been submitted for patent application.	
175.	Hands-Only CPR Training Program	Centre for CARE has been conducting Hands-only Cardiopulmonary Resuscitation (CPR) training programme. The Hands-Only CPR Training Program has proven to be a valuable initiative in equipping individuals with the essential skills to respond effectively during cardiac arrest. Focusing on the simplicity of hands-only CPR, this program aims to increase the rate of bystander intervention and improve overall survival rates. The first programme was conducted during the 2nd convention of Academy of General Education (AGE) College Teachers	

		at MGM College, Udupi on 17th Sept. This involved an interactive session, followed by a demonstration of CPR. Around 250 teachers attended this program and were very enthusiastic to learn more about CPR.	
176.	Hands-On Training Session	The centre has conducted hands-on training session training more than 500 participants with the life-saving CPR skills. The training programmes were conducted in MAHE institutes as well as outside MAHE. The MAHE training sessions included 2 sessions in TAPMI (September 3 and December 10) for the MBA students, 1 session at the medical simulation centre for the faculty of DOC (October 7) and 2 sessions at Clinical skills lab for the caretakers/block supervisors of both MAHE Health sciences & MIT hostels (November 24). The sessions were well received and the students and faculty of MAHE went back with knowledge and hands-on experience of CPR. They also had a video demonstration of Automated External Defibrillator.	
177.	Hands-On Training Sessions	Hands-on training sessions were also organized for the students of Poorna prajna college, Udupi. The interactive session focused on empowering the students to respond effectively in cardiac emergencies. Through hands-on training and engaging discussions, participants gained confidence in performing chest compressions, contributing to a more resilient and prepared community.	

178.	CPR Booth	From August 22- September 21, the centre of CARE held a CPR booth in MIC, Manipal. The students were training in the CPR booth and given the social media challenge, where they post their videos performing CPR on their social media and encourage others to learn CPR. Around 100 students attended the booth and through social media posts from few students, the knowledge reached wider.	
179.	First Faculty Development Program In Ultrasound Simulator Use In Emergency And Acute Care At Medical Simulation Centre	Conducted the first faculty development program in Ultrasound Simulator use in Emergency and acute care at Medical Simulation Centre, MAHE, Manipal. International resource faculty from Malaysia facilitated the session. The session was conducted in June 2023	
180.	Workshop	Another workshop designed and executed by the coordinator, CReST, was the Simulation tabletop exercise on disaster preparedness and crisis communication in collaboration with the Department of Medical Education, Kasturba Medical College, Manipal. A series of online and offline workshops for medical students from November 2023- January 2024. The workshop was well received by undergraduate medical students.	

181.	Symposium Commemorating World Neglected Tropical Diseases (NTD) Day 2023	Tropical Medicine Subcommittee, Clinical Infectious Diseases Society, India in collaboration with Manipal Center for Infectious Diseases, Manipal organized a virtual event "Symposium Commemorating World Neglected Tropical Diseases (NTD) Day 2023", January 30, 2023, Virtually through Zoom	January 30, 2023
182.	4th Manipal Infectious Diseases Conference	Manipal Centre for Infectious Diseases, in association with Department of Medicine, Community Medicine, Infectious Diseases, KMC, and Manipal (endorsed by Clinical Infectious Diseases Society [CIDS] organized "4th Manipal Infectious Diseases Conference" March 24, 2023 on the Premises of Dr TMA Pai Auditorium, Third Floor, Kasturba Medical College, Manipal Academy of Higher Education, Manipal.	March 24, 2023
183.	CME on HIV	Manipal Centre for Infectious Diseases (MACID), Manipal; Department of Infectious Diseases, Kasturba Medical College, KMC, Manipal in association with India HIV / AIDS, Alliance Bangalore; District AIDS Prevention and Control Unit, Udupi; Association of Physicians of India, Udupi organized a "CME on HIV" on Friday, July 21, 2023 on the Premises of Third Floor, Conference Hall, Shirdi Sai Baba Cancer Hospital and Research Center, Manipal	July 21, 2023
184.	Symposium on HIV	Manipal Center for Infectious Diseases (MACID), Manipal; Department of Infectious Diseases, & Department of Community Medicine; KMC, Manipal organized "Symposium on HIV" on the occasion of World AIDS Day 2023, on December 01, 2023.	December 01, 2023

185.	Fitter Indian women community – International women's week – March 23	The center or Sport Science, Medicine and Research organized along with Department of Exercise and Sports Sciences, MCHP, various fitness activities (Yoga, aerobic dance) for women in the commemoration of International Women's Day on March 8th 2023 to women fitness and healthy world	
186.	World Stroke Day	The Centre for Stroke Rehabilitation and Research conducted a webinar on World Stroke Day on “Facilitation Regular Engagement in Exercises after Stroke”. Dr. Amreen Mahmood, Senior Lecturer at Manchester metropolitan University was the resource person for the program. Students of Physiotherapy and Occupational Therapy of MCHP, MAHE participated in the program.	28th October 2023
187.	Manipal cGMP Museum	Conceptualized world's first ever digital museum on Pharmaceutical Quality “MANIPAL cGMP MUSEUM” dedicated to our founder Dr TMA Pai, Padmashree awardee (https://cgmpmuseum.manipal.edu/)	
188.	National Pharmacovigilance Week (NPW) 2023	National Pharmacovigilance Week (NPW) 2023 was celebrated during 17-23 Sep 2023. The theme of NPW 2023 was 'Boosting Public Confidence in Pharmacovigilance'. Various events such as public speech, poster competition, quiz and workshops were organized for pharmacy students. The workshop on 'Practicing pharmacovigilance in industry and community settings' was conducted by Dr. Alkesh Kumar Lokhande, Senior Medical Writer, GSK, Bangalore and Dr. Sonal Sekhar M, Associate Professor, MCOPS.	17-23 Sep 2023

189.	lecture series	Pharmacy A lecture series on “Strategizing AMS in Clinical Practice”	13th -17th Feb. 2023
190.	Blood Donation Camp	Blood donation camp at MCOPS in association Community Development Committee (CDC), MAHE, Manipal	15th Feb. 2023
191.	Free Medical Camp And Health Education	Community outreach-Free medical camp and health education in association with KMC hospital, Manipal; MCODS, Manipal, and Chosen Generation Charitable Trust – at Gujjarbettu, Hoode	1st March. 2023
192.	A Street Play On Awareness Of The Quality Use Of Antibiotics	World Health Day 2023 Celebration: a street play on awareness of the quality use of antibiotics in association with KMC hospital, Manipal at Sharada Madhava Pai OPD Block, Kasturba Hospital, Manipal.	6th April 2023
193.	Guest talk on " Basic Principles of ECG Interpretation "	Guest talk on " Basic Principles of ECG Interpretation " by Dr. Krishnananda Nayak, Professor and Head of Department of Cardiovascular Technology, Manipal College of Health Professions, MAHE.	17th July 2023
194.	Basic Life Skills Workshop	Basic Life Skills Workshop' in association with Tempus Pretioso: Emergency Medicine Enthusiast Club of Kasturba Medical College at 4.30 pm at MCOPS.	21st July 2023
195.	World Heart Day 2023	A community outreach program, " Miditha" on World Heart Day 2023 at Government Urdu Higher Primary School, Hoode, Udupi, to commemorate World Heart Day. The event was in collaboration with Chosen Generation Charitable Trust (R.), Udupi; Tempus Pretioso, KMC Manipal; Rotary Club, Kallianpur; Primary Health Care Center, Kemmannu; Health and Wellness Center, Gujjarbettu, and in association with Udupi Dhanwantari College and School of Nursing.	29th September 2023

196.	PharmaViz	PharmaViz competitions and Pharmacists' Day-out activities. The events include community pharmacy visits and a blood donation camp in association with Community Development Committee, MCOPS	17-18th December 2023
197.	Certificate course on Introduction to Medical Writing	The center for Digital Learning is currently offering an online, short-term (32 hour), "Certificate course on Introduction to Medical Writing". This is a job-oriented course for undergraduate and graduate students to improve their employability in the clinical research and medical writing fields. The course is hosted from servers procured with funding from VGST. In 2023, two batches of the course were completed, once during March-April and then during September-November 2023. A total of 83 participants registered for the course.	17-18th December 2023
198.	Essential Python for AI and ML in health sciences	In Nov 2023, the center has also got approval for a new course titled "Essential Python for AI and ML in health sciences", which will be launched in March 2024	
199.	National Current Good Manufacturing Practices Day	The Centre for cGMP at Manipal College of Pharmaceutical Sciences (MCOPS), Manipal Academy of Higher Education (MAHE), organized the first-ever "National Current Good Manufacturing Practices Day" or "National cGMP Day", on October 10, 2023, at Manipal. This momentous occasion coincides with the Diamond Jubilee of MCOPS and the 125th Birth Anniversary of its visionary founder, Dr. TMA Pai, Padmashree Awardee. This was jointly organized along with IDMA (Indian Drug Manufacturers Association).	October 10, 2023

		The purpose of "National cGMP Day" was to raise awareness about the critical role of current Good Manufacturing Practices (cGMP) in the pharmaceutical industry, ensuring the quality and safety of medicinal products.	
200.	Certificate course in Health Data Analysis using R	Centre for Pharmacometrics, MCOPS, MAHE, Manipal successfully conducted its 2nd workshop titled "Certificate course in Health Data Analysis using R" with around 35 participants. The course was for about 36 hours where the participants had the opportunity to learn about the fundamentals of R coding, data types, data wrangling, data visualization and statistical analysis using R. There was around 16 hours of hand-on training in the above-mentioned topics. Finally, each participant was provided a separate assignment and were evaluated of which 86% of the participants successfully completed course	
201.	One day symposium and workshop on "Microfluidic Based Tumor Culture for Drug Discovery"	One day symposium and workshop on "Microfluidic Based Tumor Culture for Drug Discovery" on 3rd July 2023 in collaboration with Fluigent Technology, France, Emulate USA and Erasmus University Medical Center, Rotterdam, The Netherlands.	3rd July 2023
202.	Symposium and workshop on "Application of NGS and Digital PCR on Genomics and Precision Oncology"	Symposium and workshop on "Application of NGS and Digital PCR on Genomics and Precision Oncology" on 23rd August 2023 in collaboration with ThermoFisher Scientific, USA.	23rd August 2023



203.	Hands-on Workshop on Bisulfite Sanger Sequencing	DST-SPARC sponsored “Indo-New Zealand Hands-on Workshop on Bisulfite Sanger Sequencing” on 28-29 December 2023 in collaboration with University of Otago, New Zealand.	28-29 December 2023
204.	Specialty Integrative Traditional Siddha Medicine OPD (SISMO)	This was inaugurated on 16 June 2023 by Dr. P.Giridhar Kini, Registrar, MAHE in presence of Dr. Meenakumari, Director, National Institute of Siddha, Ministry of AYUSH, Govt. of India. The SISMO OPD is functioning all the days except Sundays and third Saturdays from morning 8.30 to 5.00 pm. Special focus is given to diabetes and its complications like foot ulcers, cancers, kidney stones, chronic skin diseases like psoriasis, liver diseases, sinusitis, infertility, back pain, and joint pain. Patient needs to pay Rs. 500 in the first visit and Rs.450 in the subsequent visits for 15 days medicines. Whereas senior citizens (≥ 60 age) will pay Rs. 350 and Rs.315 in the first and subsequent visits respectively.	
205.	Free Siddha Medical Camps	In collaboration with National Institute of Siddha, Ministry of AYUSH, Govt. of India, Division of Siddha conducted 8 Free camps in and around of Manipal.	
206.	7th Manipal Research Colloquium	The 7th Manipal Research Colloquium (MRC) took place from April 12th to 14th, 2023, organized by MAHE-SRF and CDS, under the Directorate of Research, MAHE. MRC-2023 aimed to bring together students, scholars, faculties, and scientists to discuss diverse topics from various streams of MAHE institutes. General Category papers and posters were presented on April 12th and 14th, while Ph.D. Mandatory poster presentations were held on April 13th. Mr. Siva N was the event coordinator. Total participants: 285	12th – 14th April 23

207.	International Childhood Cancer Day	International Childhood Cancer Day was observed on 15th February 2023 by Division of Paediatric Hematology and Oncology, Kasturba Hospital. The event aimed at raising awareness about childhood cancers and expressing support for children with cancer and their caregivers. This is the third year of the three-year campaign for ICCD under the theme of 'Better Survival' is achievable #throughyourhands	15 Feb 2023
208.	World Endometriosis Day	Department of Obstetrics and Gynaecology in collaboration with DBT/Wellcome - India Alliance and ICMR organized a national level guest lecture by Dr Muralidhar V Pai, Dean, SMIMS on 9th March 2023 on behalf of 'World Endometriosis Day'. The event had 60 participants.	09 Mar 2023
209.	Inauguration – 'Well Woman Program'	Well Woman Program'- Breast and Cervical Cancer training and awareness program, a collaborative initiation between Kasturba Medical College, Manipal, and Manipal Foundation, aims at providing free breast and cervical cancer screening, along with comprehensive health awareness, specifically targeting underprivileged women in the community. The program was inaugurated on 21st November 2023	21 Nov 2023
210.	World Kidney Day	World Kidney Day was celebrated on 9th March 2023 by the Department of Nephrology, Kasturba Hospital with an informative program to raise awareness on kidney health among patients and the general public. The theme for this year was 'Preparing for the unexpected and supporting the vulnerable'.	09 Mar 2023



211.	World Glaucoma Week	A free glaucoma screening and awareness camp was conducted on 13th March 2023, on the occasion of World Glaucoma Week by the Department of Ophthalmology in association with the Department of Optometry, MCHP. The theme for this year is 'The world is bright, save your sight'. World Glaucoma Week is celebrated during the second week of March.	13 Mar 2023 to 18 Mar 2023
212.	Bowel Anastomosis Workshop	Dept. of Surgery, Dept. of Anatomy and A Cut Above, The Students' Surgical Society, KMC, Mangalore conducted "Bowel Anastomosis Workshop " over 2 days on 08-04-2023 and 21-04-2023, 12.00 to 1.30 pm at Centre for Basic science, Bejai. The two-day workshop consisted of training the core committee members by the Faculties of Surgery department and the training of surgical club members by the core committee members. Almost 60 plus students attended and everyone thoroughly enjoyed the hands-on session.	08 Apr 2023 to 12 Apr 2023
213.	Face: Anatomy to Aesthetics	The Department of Anatomy, KMC, Mangalore organized a CME titled 'Face: Anatomy to Aesthetics' on 14.07.2023. Dr. Latha V. Prabhu, Professor of Anatomy, KMC, Mangalore, Dr. Vindhya Pai, Consultant Dermatologist and Medical Director, The Skin Clinic, Mangalore and Dr. U. Anand Kini, Consultant Plastic Surgeon, KMC Hospitals, Mangalore were the resource persons. Dr. Dilip G. Naik, Pro Vice Chancellor, MAHE, Mangalore Campus was the 'Chief Guest' and Dr. Shrikala Baliga, Associate Dean, Academics and International Collaboration,	08 Apr 2023 to 12 Apr 2023



		KMC, Mangalore was the 'Guest of Honor'. Dr. Prakash Shetty, Professor of Anatomy, SIMS & RC, Mukka, Mangalore, Dr. Pramod Kumar, Associate Dean, Research and Administration, KMC, Mangalore, Dr. Ashfaque Mohammed, Professor and Head, Department of General Surgery, KMC, moderated the sessions. CME was attended by more than 320 delegates and was appreciated by the delegates.	
214.	Perspectives of Hearing sciences	This year/ time we have focussed on having an “Expertise centered seminar” rather than a theme-based seminar. These topics are hand-picked in order to deliver evidence-based practices, recent advances, and current trends in the field. The didactic sessions from the experts in the field enable the target audience with the objective of enriching knowledge related to tinnitus, auditory processing, and auditory evoked potential. The initial sessions will focus on providing in-depth knowledge as well as recent advances in the assessment and management of tinnitus. Importance is also given to transforming the clinical data into research ideas i.e. specific to auditory processing. Today's lectures will also focus on providing recent advances and clinical applications in the area of evoked potential.	03 Jan 2023
215.	Cancer: Omics to Clinics	The CME Cancer: Omics to Clinics- was conducted on 14th June 2023 by the Department of Biochemistry KMC Mangalore, at MEU AV Hall, Mangalore. Registration of delegates began at 8:30 AM. A total of 144 delegates registered for the	14 Jun 2023

		event. Following are the topics and speaker details of the CME .Dr. Sooryanarayana Varambally Professor of Pathology & Senior Scientist, University of Alabama, Adjunct Faculty, Dept of Biochemistry, KMC Mangalore delivered a talk on "Integrative Data Analysis to Identify Therapeutic Target In Cancers" Dr. Vishwas Kaveeshwar Incharge CRL, SDMCMS & Hospitals, Head, Dept of Innovation, SDM University, Dharwad delivered a talk on "Induced Pluripotent stem cells (iPSCs) in disease modelling and drug discovery" Dr Madhava Rao delivered a talk on "Pharmacogenomics and precision medicines to clinics, Dr Suruchi Agarwal spoke on "Genetic testing in Cancer. Dr Shravan Shetty's talk was on genetic and cancer a surgeon's perspective. Dr Sanyo Dsouza delivered a talk on Utility of NGS in clinical practice.	
216.	3rd Dr B S Sajjan Endowment Oration with the theme, "Public health: Then, now and the future"	Department of Community Medicine, Kasturba Medical College Mangalore organized the 3rd Dr B S Sajjan Endowment Oration with the theme, "Public health: Then, now and the future" at the Medical Education Unit AV Hall, Light House Hill Road on 15th March 2023. Dr. R S Phaneendra Rao, Former Professor of Community Medicine & Dean, Kasturba Medical College, Manipal delivered the oration. This program was attended by 95 people both offline and online mode. Chief guest of the function was Dr Dilip G Naik, Pro-Vice Chancellor, Manipal Academy of Higher Education, Mangalore Campus. The dignitaries present on the dais were Dr Dilip G Naik, Dr B Unnikrishnan,	15 Mar 2023

		Dean, Kasturba Medical College, Mangalore, Dr. R S Phaneendra Rao, Dr Rekha T, Prof & Head, Department of Community Medicine, Kasturba Medical College, Mangalore (the organising chairperson) and Dr. Prasanna Mithra P, Additional Professor, Department of Community Medicine, Kasturba Medical College, Mangalore (organising secretary). Dr. B Unnikrishnan formally welcomed the gathering. He highlighted the contribution of Dr. B S Sajjan to the field of Community Medicine at the local and state level. Dr. Rekha T presented the overview, activities, and achievements of the Department over the last year. Dr. Dilip G Naik, in his address, welcomed the gesture of endowment oration in memory of Dr. B S Sajjan, and lauded the activities of the Department of Community Medicine.	
217.	Measles and Rubella Elimination Roadmap-2023 & AEFI Surveililence”	CME on “Measles and Rubella Elimination Roadmap-2023 & AEFI Surveililence” was hosted jointly by the Department of Community Medicine, Kasturba Medical College, Mangalore, NPSN -WHO Mangalore Unit and Department of Health and Family Welfare, Dakshina Kannada on 25th March 2023 at Kasturba Medical College, Mangalore This program was attended by 80 people. CME was inaugurated and the inaugural address was delivered by the chief guest for the programme Dr. Kishore Kumar M, District Health Officer, Dakshina Kannada. The guest of honour was Dr. Jagadeesha, District Surveillance Officer Dakshina Kannada. The	25 Mar 2023

		welcome address was given by and Dr Rekha T, Professor and HOD Community Medicine, KMC, Mangalore. The inaugural function was concluded with the Vote of thanks by Dr. Ananthesh G Barkur, Surveillance Medical Officer, NPSN-WHO, Mangalore Unit. Dr. Ananthesh G Barkur Spoke on MR Elimination Road Map-2023, Routine immunization updates, Reporting and investigation of fever with rash cases. This was followed by group exercises on writing Case Investigation Form. A quiz was conducted by Dr. Ananthesh G Barkur for all the audience. Prizes were given to first and second place winners. Dr. Suchetha S Rao, Professor and Head, Department of Paediatrics delivered a talk on the importance of AEFI surveillance and AEFI basic concepts. Dr. Mithun, Assistant professor Department of Community Medicine KMC Mangalore delivered a talk on Strengthening Institutional Surveillance for Vaccine Preventable Diseases.	
218.	10th Dr. N. C. Ananthkrishna Endowment oration & Evidence based Clinical decisions in Management of Urinary Tract Infections	The Department of Microbiology, KMC Mangalore hosted the 10th Dr. N.C. Ananthakrishna Endowment oration and CME on “Evidence based clinical decisions in management of urinary tract infection” on 28th of January 2023 at the Dept. Of Microbiology, V floor, KMC Central Laboratory, Attavar, Mangalore. It was a half day program attended by 102 delegates. Dr. Indumathi V. A Professor & Head of Microbiology, International Medical School. MS Ramaiah Memorial Hospital, Bangalore Campus was honoured to deliver the 10th	28 Jan 2023

		Dr.N.C.Ananthakrishna Endowment oration on the topic Diagnosis & Management of UTI - An overview. The program began with invocation after which Dr.Suchitra Shenoy, the HOD of Microbiology and the Organizing Chairperson welcomed the gathering . The event was inaugurated by the Chief Guest Dr. Dilip G Naik, Pro Vice Chancellor, MAHE, Mangalore Campus. The Guest of Honour Dr. B. Unnikrishnan Dean, KMC Mangalore addressed the gathering. Dr. Ethel Suman, Associate Professor in Microbiology and the Organizing Secretary, delivered the vote of thanks. The Formal inaugural function was followed by the Endowment lecture by Dr.Indumathi V A through online mode on MS Teams. This was followed by the CME. Dr. Prajwal Ravinder, Associate Professor of Urology, KMC Mangalore was the resource person for “Infections in Urology Practice”. The Question and Answer session helped the delegates to clarify their queries on the management of urinary tract infections. The scientific sessions were well appreciated by the delegates. The program was efficiently compered by the postgraduate student Dr.Raechal Sanjana Hans.	
219.	Hands-on workshop on “Autoimmune Disorders & Diagnosis”	The Department of microbiology conducted a 3-day workshop titled “Autoimmune Disorders & Diagnosis” in association with CPC diagnostics. The hands-on training was held over 3 days, the first day was exclusively for the technicians and next two days for consultants in and around Medical colleges of Mangalore. Our associate dean, KMC, Mangalore Dr Shrikala Baliga inaugurated	02 Feb 2023 to 04 Feb 2023

		the event. We had a talk delivered by renowned Clinical immunologist and Rheumatologist, Dr Sajjan Shenoy who is specialized in the field of testing & clinical diagnosis of Autoimmune disorders on topic "Autoimmune disorders now an epidemic in India". The CPC diagnostics team who sponsored this workshop conducted the other sessions along with hands on training to the delegates. A short quiz session was conducted for the technicians and prizes awarded to the winners. The program was well appreciated and beneficial for the all the participants.	
220.	Antimicrobial Stewardship	Conducted a Certificate Course on "Antimicrobial Stewardship" funded by Pfizer India Ltd. The inauguration Ceremony was held on 05-08-2023 at 2.00 pm, at Micro Demo Room, KMC Central Lab, Dr. B Unnikrishnan, Dean, KMC Mangalore was the Chief guest and Dr. V. K. Vineeth, Assistant Professor and Consultant Infectious diseases, Yenepoya Medical college was Guest of Honor. 'Transforming TB diagnosis' guest lecture by Dr Madhukar Pai, Canada Research Chair, Epidemiology & Global Health, Associate Director, McGill international TB Centre, Editor in Chief, PLOS Global Public Health on 24-08- 2023. Dr Shrikala Baliga, Associate Dean Academics and International affairs welcomed the gathering. Dr Pai briefed the gathering on the different modalities which are available for rapid diagnosis of TB and their use in the STOP TB scenario. A total of 40 members attended the lecture and had a fruitful discussion. The lecture was live streamed as a part of STOP TB initiative by CNS.	05 Aug 2023

221.	Antimicrobial Stewardship	Conducted a Certificate Course on "Antimicrobial Stewardship" funded by Pfizer India Ltd. On 16-09-2023, Dr. Anup Warriar, Dr. Chakrapani & Dr. Satish Rao were the Speakers.	16 Sep 2023
222.	EQAS Workshop – Refresher training on QMS checklist and M(EL)T	HIV testing personnel from 47 Stand Alone ICTC Centres belonging to three districts: Dakshina Kannada, Kodagu & Hassan were trained on providing quality lab testing processes involved with HIV testing by the department of Microbiology, Central laboratory, KMC, Attavar, Mangalore on 17th October 2023. They were trained on Equipment QC and Calibration and Refresher training on QMS & M(EL)T. Ms. Cynthiya Assistant director – Lab services KSAPS Bangaluru addressed the importance of QMS & M(EL)T in the ICTC Laboratory. Suchitra Shenoy (Professor and Head – Department of Microbiology) distributed the NACO Excellence certificates to the 5 star graded 4 ICTC Centres of Dakshina Kannada.	17 Oct 2023
223.	Infection Prevention and Control (IPC) surveillance activities, aiming to raise awareness and enhance understanding of the importance of IPC in healthcare settings.	The department of Microbiology with the HAICC team, KMC Hospital Attavar & Ambedkar circle organized a workshop for nursing cadre in and around hospitals and medical colleges in Mangalore to commemorate International Infection Prevention Week on 18th October. The workshop focused on Infection Prevention and Control (IPC) surveillance activities, aiming to raise awareness and enhance understanding of the importance of IPC in healthcare settings. Our experienced HAICC nursing team were a part of this program for	18 Oct 2023

		training the participants. Dr Deepak Madi, Deputy MS, Attavar hospital inaugurated the event & Dr Shrikala Baliga, Associate Dean, KMC handed over the certificates to the participants.	
224.	The Art of Pathology	Department of Pathology organized exciting competition on the occasion of National Pathology Day - 13th April 2023. The II MBBS students submitted painting, drawings, digital art on the theme "Pathology at the heart of health care". We received about 10 art work from the students and winner were declared.	01 Apr 2023
225.	Pre conference workshop- KAPCON 2023 Computational Pathology	The Department of Pathology, Kasturba Medical College, Mangalore, a constituent unit of Manipal Academy of Higher Education, an Institute of Eminence, under the banner of KAPCON 2023 conducted 5 Preconference workshops at Central Lab, KMC, Mangalore on 5th October 2023. The five workshops conducted were on Lymph node pathology, Pulmonary Pathology, Gynecologic cytology, Flowcytometry and Computational Pathology. The resource persons of national repute such as Dr. Sujay Prasad, Dr. Debadatta Basu, Dr. Sumit Gujral, Dr. Joy Mammen, Dr. Paromita Roy, Dr. Sharada Nagoti, Dr. Lakshmi Rao, Dr. Reba Philipose and Sindhoora Lakshmi conducted the program. The goal of these workshops was to equip the young budding postgraduates with knowledge of basics and newer advances in pathology and have a hands-on experience in observing, analyzing and discussing the challenging	05 Oct 2023

		cases with the experts in the field. Each workshop was well planned with good collection of cases, individual case discussions and Deca head teaching sessions. The Workshops were well attended with a total of 100 delegates. The feedback from the delegates was excellent.	
226.	An update on Molecular Pathology of Endometrial Carcinoma	The Department of Pathology, Kasturba Medical College, Mangalore, a constituent unit of Manipal Academy of Higher Education, an Institute of Eminence conducted a webinar " An Update on Molecular Pathology of Endometrial Carcinoma" by Dr. Divya Midha, eminent senior consultant Pathologist at TATA Medical Centre, Kolkata on 27th November 2023, 3.00 to 5.00 pm on MS teams. The webinar was chaired by Dr.Jyoti R. Kini, Professor & HOD Pathology, moderated by Dr. Saraswathi Ram Mohan, Senior Resident Pathology and conclusive remarks and vote of thanks were given by Dr. Ranjitha Rao, Associate Professor of Pathology. The goal of this workshop was to highlight the importance of new WHO classification which is based on molecular pathology. This new classification directs for different risk groups, prognosis and management guidelines. Also few rare interesting short cases were discussed. Webinar was well attended with a total of 80 delegates.	27 Nov 2023

227.	Interactive Staff and Postgraduate session	The Department of Pathology, Kasturba Medical College, Mangalore, a constituent unit of Manipal Academy of Higher Education, an Institute of Eminence conducted an interactive staff and post graduate session by Dr. Shashidhar Venkatesh Murthy, Professor of Pathology, College of Medicine and Dentistry, Division of Tropical Health and Medicine, James Cook University, Australia and an adjunct faculty of Manipal. Slide seminar sessions on hematology, cytology and a mixed bag of cases were discussed with the post graduate students. The session was chaired by Dr. Padma Priya J, Professor Pathology, moderated by Dr. Sridevi H B, Professor Pathology and by Dr. Mounika. R. N, Senior Resident Pathology.	28 Dec 2023
228.	Prof. Dr. Mukta N Chowta Memorial oration	The Department of Pharmacology, Kasturba Medical College, Mangalore, organized the first Professor Dr. Mukta N. Chowta Memorial Oration in honor and memory of our beloved Madam on Thursday, 5th of January 2023, at the Medical Education Unit Seminar Hall, Kasturba Medical College, Mangalore. The Oration was held to inspire everyone to emulate her dedication to medical education in general, and in particular pharmacology. The program began with a short inaugural ceremony, in the presence of the chief guest for the day, our Dean, Dr. B. Unnikrishnan accompanied by Professor Dr. Y. K. Gupta, President, AIIMS, Bhopal and Jammu, Dr. Kamala Rai, Global Program Head, Novartis Healthcare Pvt Ltd., Dr. Nithyanand Chowta, Professor, Department of Medicine,	28 Dec 2023

		KMC, Mangalore, who is the founder of the Endowment fund. Dr. Sheetal Ullal, Professor & Head, Department of Pharmacology, KMC, Mangalore, welcomed the august gathering and spoke of the memories she shared and cherished with Dr. Mukta N. Chowta. This was followed by invocation and the event was inaugurated by the auspicious lighting of the lamp. Dr Ashok Shenoy, Professor, Department of Pharmacology, KMC, Mangalore, associated with madam for more than two decades shared his memories with the gathering. Professor Dr. Y. K. Gupta, President, AIIMS, Bhopal and Jammu was welcomed and honored as the first recipient of the Professor Dr. Mukta N. Chowta Memorial Oration. Dr Preethi J Shenoy, Additional Professor, Department of Pharmacology, KMC, Mangalore read out the citation. The inaugural event came to an end with the Dean addressing the gathering.	
229.	International conference of Clinical Pharmacology and Pharmacogenomics	The Department of Pharmacology, KMC Mangalore in collaboration with CANSEARCH Research Platform, University of Geneva conducted a 2 day international conference on Clinical Pharmacology and Pharmacogenomics during August 31-September 1, 2023 at Hotel Ocean Pearl, Kodialbail, Mangalore. The inaugural event held on August 31, 2023 was presided by Dr. Unnikrishnan, Dean, KMC Mangalore. Professor Y K Gupta, President, AIIMS, Jammu was the Chief guest. Dr. Dilip G Naik, Pro Vice Chancellor MAHE, Mangalore Campus was the guest of honor.	31 Aug 2023 to 01 Sep 2023

		The International conference was an academic feast with deliberations by noted and eminent speakers in the field of Pharmacogenomics and Clinical Pharmacology. The conference theme was: Clinical Pharmacology and Pharmacogenomics for Implementation of Personalized Medicine. The highlight of the Conference was a debate conducted by young budding Pharmacologists in the topic: "Impact of Pharmacogenetics on Clinical Therapeutics: Is it more trouble than its worth?" The conference in addition also included a panel discussion SWOT Analysis of Practice of personalized medicine in clinical practice and its role in improving patient safety. Undergraduates and academicians including a few industry delegates presented their research work as poster presentations. the conference was well attended and appreciated and the feedback received was good and served as an inspiration to conduct a more prolonged training session on practical aspects of pharmacogenomics.	
230.	Yoga As Adjuvant in Integrative Medicine	Department of Physiology conducted a Pre-Workshop CME on "Yoga As Adjuvant in Integrative Medicine" on 18th of March 2023. It was a full day CME conducted in Medical Education Unit Hall. Associate Dean Dr Pramod Kumar Inaugurated the Program. Dr Vinoy Singh, Former Professor Integrative Medicine S-VYASA Bangalore was the guest of honor. The CME was done in hybrid mode. We had around 200 registrations out of which around 50 attended offline.	18 Mar 2023



231.	Relief of Backache	Workshop on “Relief of Backache” was held in Bejai from 20th to 25th March 2023 every evening 5:30 to 7:00. Associate Dean Dr Shrikala Baliga inaugurated this workshop. About 35 participated; 15 offline participants and 20 online participants were there for the workshop.	20 Mar 2023 to 25 Mar 2023
232.	2nd Yogasadhana Therapy workshop Diabetes Control	Workshop on “Diabetes control” was held in Bejai from 24th to 29th April 2023 every evening 5:30 to 7:00. The workshop was done in hybrid mode. About 35 participated; 3 offline participants and 33 online participants were there for the workshop. Workshop was well appreciated.	24 Apr 2023 to 29 Apr 2023
233.	International day of Yoga	On 21st June 2023, KMC Mangalore celebrated International Day of Yoga 2023 for the second consecutive year. It was held in Marena Sports complex at 6:30 AM, Followed by inaugural program. More than 200 MBBS students practiced yoga and meditation as per Common Yoga Protocol as suggested by NMC under Dr. Kunal's guidance, a qualified yoga trainer.	21 Jun 2023
234.	Introduction to Gyrokinesis and The Center Method for Diastasis Recti Recovery	Department of Physiotherapy conducted a workshop on “Introduction to Gyrokinesis and The Center Method for Diastasis Recti Recovery” on 27th January 2023. The program was attended by 36 (22 delegates + 14 faculty) participants from in-house and adjoining physiotherapy colleges. The program was for the entire day and composed of lectures and case demonstration of Gyrokinesis and the center method for diastasis recti recovery by Ms.Sneha Krishna and small session on NMES use on Diastasis Recti by Dr.Amitesh Narayan, Professor. The program was inaugurated by Dr.Sauda, Asst. prof. of Gynecology, KMC, Mangalore. The feedback for the program was good.	27 Jan 2023



235.	Lymphedema Management	Department of Physiotherapy, Kasturba Medical College, Mangalore, MAHE conducted the international webinar, "Lymphedema Management" on 3rd March 2023 to witness world Lymphedema Day that provided opportunities to increase public attention and awareness. This webinar was supported by National Centre for Cancer Care and Research, Hamad Medical Corporation, Doha, Qatar. We had international speaker Dr. Muhammed Shafi, Head of Oncology and Lymphedema Physiotherapy Department, National Centre for Cancer Care and Research, Hamad Medical Corporation, Doha, Qatar. And this session was backed by subject expert moderator Dr. Mudasir Rashid Baba. This webinar was attended by 68 participants (4 national+ 3 International+ 47 in campus and Manipal campus) and 14 faculty from Department of Physiotherapy, Kasturba medical College, Mangalore, MAHE. The topic was widely acclaimed by all the participants, and we have received excellent feedback and enthusiastic enquires.	03 Mar 2023
236.	KMC MRC RUN CAMP	Our dept celebrated "Nasha Mukth Diwas (Say No to Drugs)' on 25th June 2023, by organizing a KMC RUN CAMP. 75 professional runners actively participated in this event, and Mr.Dhananjay Yellurkar, a celebrity marathon runner, delivered a motivational talk at the closing ceremony. the student council members and participants also took an oath pledge to make the campus Nasha Mukth as per the mission.	25 Jun 2023

237.	CME on Cancer Care & Rehabilitation on the occasion of World Physiotherapy Day	On Sep 6th, on the occasion of World Physiotherapy Day, the Department of Physiotherapy organized commemorative events: a CME on Cancer Care and Rehabilitation, a Quiz for students, and Physio theatre. A total of 240 participants attended the event. Dr. G Arun Maiya Dean MCHP and Dr.M S Athiyamaan, HOD Dept of Radiotherapy and Oncology, delivered an academic session on Current Cancer Therapy Modalities and Cancer Rehabilitation which was highly informative for all healthcare professionals. Dr. Chakrapani M, Professor, Dept of Medicine and Dr. Rekha T, HOD Dept of Community Medicine, were invited as judges for students' events.	06 Sep 2023
238.	Restore Regain and Recover in Cancer Rehabilitation	Department of Physiotherapy organized CME on "Restore Regain and Recover in Cancer Rehabilitation". Resource person was Dr.Linda D'Silva, Nehru Fullbright scholar from Dept.of Physical Therapy, University of Kansas: USA. A total of 150 participants attended the event. Dr.Dilip G Naik, Pro-VC, Mangalore campus was Chief Guest and Dr.B.Unnikrishnan, Dean was Guest of honour for the event.	23 Nov 2023
239.	Vestibular Rehabilitation Assessment and Applications	Department of Physiotherapy organized Workshop on "Vestibular Rehabilitation Assessment and Applications". Resource person was Dr.Linda D'Silva, Nehru Fullbright scholar from Dept.of Physical Therapy,University of Kansas: USA. A total of 50 participants attended the event. This event included the hands on skills for the assessment of vestibular related clinical conditions and also emphasizing the role of physical therapy in clinical practice.	24 Nov 2023

240.	Hydration & Hygiene Day	Bayer Pharmaceuticals Pvt.Ltd Bangalore had the privilege of conducting hydration & hygiene day activity in Dept.of Radiology, KMC, Attavara, Mangalore, on 27th July.2023 . The activity was focused on mainly ADR Management, Storage of contrast and the importance of Hydration to the patient, both before and after the contrast study. And also had a discussion on the maintenance of the Pressure injector (Medrad) , usage of original consumables & disposables which are US FDA approved and which will benefit for the long life of the injector and thus avoid frequent breakdowns. The over all participation of the technologists, Paramedical staff was good with light refreshments being served at the end	27 Jul 2023
241	Breast Cancer Screening Camp	"On the occasion of Breast Cancer Awareness Month, a three-day breast cancer screening camp was organized by RadX, the undergraduate society of radiology, KMC, Mangalore in association with KMC Hospital, Attavar and Indian Cancer Society in collaboration with department of radiation-oncology & department of radiodiagnosis at Urban Primary Health Center, Bejai on 25th, 26th and 27th October 2023. The event consisted clinical breast examination with referral for screening/diagnostic mammography by department of radiation-oncology from 9:30 A.M. till 1:00 P.M. at UPHC, Bejai."	25 Oct 2023 to 27 Oct 2023

242.	Tobacco Cessation Centre, MCODS, Manipal	The newly relocated Tobacco Cessation Centre is inaugurated on 31st July, where Tobacco cessation counselling and Dietary counselling will be provided to patients who want to quit tobacco usage. It is equipped with a Carbon Monoxide breath Analyzer and a television with WIFI router for virtual counseling facilities of patients with Pulmonary Tuberculosis.	31 Jul 2023
243.	New Mobile Dental Clinic	New Mobile Dental Clinic inaugurated on 31st July by Lt. Gen (Dr) M D Venkatesh, Vice-Chancellor, MAHE, Dr. Avinash Shetty, Medical Superintendent, Kasturba Hospital, Manipal, Dr. Monica C Solomon, Dean, MCODS, Manipal, Dr. Shashi Rashmi Acharya, Associate Dean MCODS, Col. Prakash Chandra, Director, General Services and Mr. Naveen Kumar, Director, Purchase, MAHE. It has been designed with two dental chairs in the treatment area, a spacious waiting area, a Television, a WIFI router, and is specifically designed to travel on narrow roads in rural communities.	31 Jul 2023
244.	TAPMI	On Campus Oral health screening and treatment program	10 Aug 2023
245.	ADANI	On Campus Oral health screening and Treatment program	22 Sep 2023
246.	Hebri Satellite Centre re initiated.	Reinitiation of the Dental screening and Treatment	01 Oct 2023
247.	MIT	On Campus oral health screening and referral program	15 Nov 2023

248.	Webinar entitled, "Magic of smile- the importance of pink esthetics"	Delivered by Prof. Saynur Vardar, Nova South Eastern University, College of Dental Medicine, Florida, USA	22 May 2023
249.	Lecture entitled, "Scope for Periodontal Practice"	Delivered by Dr. Kishore Hadal, Head of Education, Curaden Pvt. LTD, India	01 Aug 2023
250.	CDE Program entitled, "Host Response in Periodontal Disease"	Delivered by Dr. G Subraya Bhat, Associate Professor, College of Dental Surgery, Imam Abdulrahman Bin Faisal University, Dammam, Kingdom of Saudi Arabia	14 Aug 2023
251.	Joint research symposium of Manipal College of Dental Sciences, Manipal and Institute of Dentistry, Queen Mary University of London on December 19 2023.	The resource persons for the symposium were Dr Santosh Kumar, Dr Aditi Chopra, Dr Shaswata Karmakar, Dr Lakshmi P from Manipal College of Dental Sciences and Dr Nikos Gkrantias, Dr Nikos Donos, Dr Elena Calciolari and Dr Jeniffer Perussolo from Queen Mary University of London.	19 Dec 2023
252.	Guest lecture on Maxillofacial Prostheses by Dr. Reiyal Goveas, Fellow-Maxillofacial Prosthetics Services, Mahidol University, Bangkok	An overview on the prospects of maxillofacial prosthetic rehabilitation.	04 Mar 2023

253.	Minimally Invasive Interceptive Management of Tooth Wear & Smile Designing & An Insight to M-Pros Examination by Dr. Ritul Agarwal and Dr. Neil Pand	CDE by Prosthodontics and Crown & Bridge. Resource persons are Alumni of the institution.	10 Aug 2023
254.	World Oral Health Day 2023	World Oral Health Day is celebrated to encourage people around the world to make a promise to prioritize and improve their oral health and help reduce the burden of oral diseases, which affects individuals, health systems, and economies everywhere. A series of programs were designed by the Department of Public Health Dentistry, MCODS, Manipal which included health awareness and promotion programs, creating inter-professional associations, oral screening and treatment camps in rural communities.	20 Mar 2023
255.	World No Tobacco Day 2023	World No Tobacco Day 2023 was organized by the faculty of the Department of public health dentistry at MCODS Manipal. Celebrated with the theme "Grow food, not tobacco" Attended by Mr. Chandrashekhar Naik, Deputy Director of Agriculture Udupi, and Dr. Ashwini Kumar Mohapatra, Department of Respiratory Medicine, KMC, Manipal.	31 May 2023

256.	National Public Health Dentistry Day	The National Public Health Dentistry Day was observed on June 19th 2023. On celebration of this occasion, various activities were conducted by the department from June 17th to June 27th. The week began with an Oral Health Screening and Treatment Camp held at Country Inn Manipal on June 17th 2023. The camp catered to the staff of the institution, and upon their request, similar yearly camps were organized at their premises. A total of 59 patients were screened and underwent screening and received treatment during this camp.	19 Jun 2023
257.	Seminar on 'Updates in healthcare management'- 2023	Manipal School of Nursing, MCON, MAHE, Manipal organized a seminar on 'Updates in Health Care Management' on June 7th, 2023 from 9.00 am to 1.00 pm for final year GNM nursing students. The chief guest of the program was Dr. Ullas Kamath, Dean, MMMC, MAHE, Manipal. Dr. Leena Sequira, Principal, MSON, MCON, MAHE, Manipal introduced the chief guest and welcomed the gathering. Dr. Judith A Noronha, Dean, MCON, Manipal addressed the participants with her motivational words and encouraged them to be better caregivers as well as to perceive higher education. The first session was on the Nurse's role in the administration of medication by Mrs. Sheela Shetty, Assistant Professor (Sr.scale), MCON, MAHE, Manipal. She discussed on principles and routes of drug administration and also stressed medication errors and how to prevent errors while administering medications. Dr. Anjaline D'Souza, Assistant Professor (selection grade), MCON, MAHE, Manipal elaborated on Effective	07 Jun 2023

		Communication in Health Care, which included channels of communication and appropriate communication etiquette to be followed while working in a health care facility. Legal and Ethical Issues in Patient Care were explained by Dr. Daisy Josphine Lobo, Associate Professor, MCON, MAHE, Manipal. She highlighted on code of ethics and legal duties of a critical care nurse and emphasized common ethical issues in patient care. Fifty-four students participated in the seminar. Participants expressed that the seminar was interesting and it is useful for their future. The event was coordinated by Ms. Shobha, Assistant Lecturer, MSON, MCON, MAHE Manipal.	
258.	Certificate course in clinical and diagnostic virology	MIV started a one-month certificate course in clinical and diagnostic virology for MD Microbiology students from various medical colleges.	01 Sep 2023 to 30 Sep 2023
259.	Awareness program	Awareness program on drug abuse (Making our Campus NASHA MUKT) and POSH (prevention of sexual harassment in work place) by Dr. Geetha Mayya, Director, Department of Student Affairs, and Professor, Dept. of CSE, MIT MAHE, Manipal	16 Mar 2023
260.	DAILAB CAFÉ Series 82	Title: "Microplastics and nano plastics pollution: Impact on life and health hazards" by Prof. Ashok Pandey Centre for Innovation and Translational Research, CSIR-Indian Institute of Toxicology Research, Lucknow	

261.	The Har Ghar Dhyaan campaign	The event was organized by the Manipal School of Life Sciences in association with the Art of Living Foundation. The resource person for the event was Prasanth Pai, a senior faculty member of the Art of Living foundation. He spoke about the importance of meditation and pranayama in managing stress and improving overall well-being. The event also included a practical session on pranayama and meditation, which was conducted by Shri Prasanth He demonstrated pranayama techniques and guided the participants through a meditation session. The participants were encouraged to practice these techniques regularly for better physical and mental health. The event was well-attended, with a total of 40 participants from various departments of the Manipal School of Life Sciences. The attendees were encouraged to make a commitment to meditate regularly.	01 Sep 2023 to 30 Sep 2023
262.	DAILAB CAFÉ Series 84	Title: Turmeric in the treatment of simple oral cavities to complex oral disorders” by Prof. Ajaikumar B. Kunnumakkara, Department of Biosciences and Bioengineering, Indian Institute of Technology Guwahati (IIT-G), Assam	01 Sep 2023 to 30 Sep 2023
263.	DAILAB CAFÉ Series 85	Title: Unmasking therapeutic potential of a key neuroplasticity marker, PSA-NCAM: Our lab's journey by Prof. Gurcharan Kaur, Emeritus Scientist-CSIR, University Honorary Professor Department of Biotechnology, Guru Nanak Dev University, Amritsar	26 May 2023

264.	Environment related activities (Swachh Bharath)	1) World Environment Day march (5/6/2023) 2) Endemic Bird Day – Bird-watching and Documentation at the Manipal Lake (20/07/2023) 3) Cleaning Up the Agumbe Ghat (10/07/2023) 4) Re-pen initiative (01/07/2023 – ongoing) 5) Nature walk at End Point, Manipal (10/09/2023 & 15/10/2023) 6) Clean-up drive for the surroundings of Manipal Lake on Sunday, 5/11/2023	01 Jun 2023 to 30 Nov 2023
265.	Environmental Day	“Students and faculty members of MSLS participated in the awareness rally and subsequent events towards the World Environment Day celebration organized by MAHE, Manipal on 05.06.2023.	05 Jun 2023
266.	Suicide Prevention Week – movie screening (Chichore)	A thought-provoking movie addressing the topics of suicide and depression among students was screened to raise awareness. The event aimed to initiate meaningful conversations and provide support within the student community	15 Sep 2023
267.	DAILAB CAFÉ Series 89	Title: Neuro Acoustic Methodologies for Diagnosis and Treatment of Various Neuropsychiatric Disorders at Early Stage by Dr Shahzad AASIM, Director, Kashmir Advanced Scientific Research Centre, Cluster University Srinagar, Jammu & Kashmir, India	13 Dec 2023
268.	Science Expo and Cadaveric Display- A High School Students' Conference	The newly constituted Anatomy Club under the aegis of Department of Basic Medical Sciences, MAHE Manipal organized a half day " Science Expo and Cadaveric Display- A High School Students' Conference" on 28th January 2023. A total of 87 high school students from the GOVT COMPOSITE HIGH SCHOOL, SHETTYBETTU participated in the	28 Jan 2023



		event. The event was organized as a part of the social outreach activity of the club. A total of eleven science project models were prepared, displayed and explained. This was judged by two esteemed judges, Dr. Sudha Kamath, Professor, Department of Physics MIT Manipal and Mr. Mayur Mallya, who is an alumnus of NITK Surathkal. The chief guest and guest of honor for the valedictory function were Dr. P Giridhar Kini, Registrar, MAHE Manipal and Mr. Mahesh Prabhu, Director Admissions, MAHE Manipal, respectively.	
269.	"SCULPT-O-DENT	Division of Anatomy, Department of Basic Medical Sciences, conducted an event titled "SCULPT-O-DENT" in which they included 3 competitions to help students learn Embryology creatively in first-year BDS. The event was on 16th May 2023. The competitions were, 1. Embryology model making 2. Poster presentations 3. Reflective writing. There were 6 posters to display. The judges were Dr Sneha Guruprasad, Professor, Department of Anatomy, KMC Dr. Sushma Prabath, Associate Professor, Department of Anatomy, KMC Dr Sunitha Carnelio, Professor and Head, Department of Oral Pathology, MCODS, Manipal	16 May 2023 to 16 May 2024
270.	Clinical Skills Training for 1st year BDS, MCODS students	Clinical skill training was conducted by Division of Anatomy to 1st year BDS students of MCODS Manipal on 23/5/2023. The session was facilitated by Mrs. Charlet Jasmine Vaz, Assistant Professor, and MCONS Manipal. The topic covered was "Demonstration of Arterial pulsations, Intramuscular injections & Intravenous injections". A total of 87 students attended the session. The session was conducted by dividing the students equally into 4 groups.	23 May 2023



271.	Conspectus of Macro and Micro Anatomy for Siddha Medicos	Division of Anatomy, Department of Basic Medical Sciences and Division of Siddha Medicine, CIMR, MAHE jointly organized a workshop, "Conspectus of Macro and Micro Anatomy for Siddha Medicos" on October 20, 2023, in memory of the 125th birth anniversary of Dr TMA Pai, Founder of Manipal. The National Commission for Indian System of Medicine instructed all AYUSH colleges for educational tours to esteemed institutions. In this regard, 25 medical students and two faculty from ATSVS Siddha Medical College, Kanyakumari, visited MAHE, and the Division of Anatomy, DBMS, arranged a workshop covering histology and gross anatomy for them.	01 Sep 2023 to 30 Sep 2023
272.	M.Sc. DAN	WGSMA's Department of Dietetics and Applied Nutrition has organized an expert session on Millets the "Wonder Nutri cereal": A perspective on utilization and health benefits by Dr. Asna Urooj, Professor, Department of Food Science and Nutrition, University of Mysore, Mysuru	28 Jan 2023
273.	M.Sc. DAN & MAIC	Expert session Conducted by Ms Abhilasha, Head- Clinical nutrition (pediatrics), Cloud nine . Topic: Healthy Menu designing	16 Feb 2023
274.	M.Sc. DAN	Expert session on Wellness at Workplace for Hospitality Professionals by Ms Sheela Krishnaswamy for M.Sc. DAN Students	24 Feb 2023
275.	All Program	Conducted Faculty Development Program 10.0 on - 'Stress, Mindful eating and Work life balance' - Ms. Sheela Krishnaswamy, an eminent Nutrition and Wellness consultant.	25 Feb 2023

276.	MHM&CT	Conducted Guest Lecture on “Cognitive Behavior Therapy for Health Promotion” conducted by Dr. Sebastian P, Associate Professor and Head Dept. of Clinical Psychology Manipal	22 Mar 2023
277.	M.Sc. DAN	Department of Dietetics and Applied Nutrition, WSGHA organized expert session on “Millet Processing Innovation: Expanding the scope for diversifying Global Food system and Entrepreneurship” by Dr. R. Jagan Mohan, Professor and Head of Department of Food Product Development , National Institute of Food Technology, Entrepreneurship and Management (NIFTEM).	24 Mar 2023
278.	BACA	Conducted Up Close and Personal Session with Chef Aditya Muralishankar, Alumnus 6th Course BACA (HDP batch of 2019-20), IHCL for BACA Students	11 Apr 2023
279.	M.Sc. DAN	WGSHA Organized Expert Session on Occasion of World Diabetes Day, Conducted by Ms. Shona Prabhu, Co-founder of NutrifMyDiet in Bengaluru and an alumna of the 5th PGDD course	15 Nov 2023
280.	M.Sc. DAN	The Department of Dietetics and Applied Nutrition organized an expert session on 20th November 2023 by Dr. Asna Urooj, Professor and Chairperson, Dept of Food Science and Nutrition, University of Mysore on Sensory evaluation and shelf-life studies for Food products and Nutrition in extreme conditions under “Nourish and Flourish”, an initiative to increase nutrition literacy	20 Nov 2023

281.	M.Sc. DAN	The faculty and students of Pediatric Nutrition Specialization of 2nd year M.Sc. Dietetics and Applied Nutrition visited Narayan Special school at Tallur, Kundapur Taluk, Udupi on the 24th of November to Nutritionally assess and educate the Parents and teachers of the school children. The 40 children being educated there have disabilities due to certain disorders like autism spectrum disorder and also Down's Syndrome. Our students interacted with the parents of the children on one-to-one basis and gave healthy diet and nutrition advice after Nutritionally assessing them. They later conducted fun and educational activities to children in groups of 4 to 5 which was thoroughly enjoyed by the school children who very obediently followed instructions and participated in it. The visit ended with a scrumptious lunch which was served by the school staff. It was a great learning and enriching experience for students of Pediatric specialization as it gave them a hands on experience to handle special needs population and understand their challenges and difficulties	24 Nov 2023
282.	M.Sc. DAN	The Department of Dietetics and Applied Nutrition is hosted a specialized online session featuring Ms. Vani Bhushnam, Sports Scientist (Sports Nutrition), Sports Authority of India, New Delhi, on 25 November 2023. The session focused on 'The pivotal role of nutritionists in athletes' success'. This event aims to provide students with how a Sports Nutritionist provide a personalized nutrition plan for athletes to optimize performance, aid recovery, and prevent injuries.	25 Nov 2023

283.	As part of SDG a course on Environmental Studies was included in the Curriculum. Yoga and Wellness	- Field visit to Transdisciplinary University was undertaken to educate students about the sustainability and power of Ayurveda. - DoC Bengaluru had organized Yoga and Sound healing session	01 Sep 2023 to 30 Sep 2023
284.	Workshop on “Immunology talks to public health” during the Celebration of International Day of Immunology.	Indian Immunology Society sponsored one day Workshop on “Immunology talks to public health” during the occasion of Celebration of International Day of Immunology conducted at MIRM. To inspire college students with basic concepts of immunology and acquaint them to single-cell cytometry tools for immunology applications. This event will lay emphasis on the growing trends in immunotherapies and relevance to public health.	29 Apr 2023
285.	Workshop on Image Analysis in Biology and Medicine	Workshop on "Image Analysis in Biology and Medicine" organized at MIRM to learn how to interpret biological and medical images through image analysis.	23 Nov 2023
286.	Professional Development Program	Department of Cardiovascular Technology, MCHP, MAHE in Association with the Department of Cardiology, KMC, Manipal conducted a continuing Professional Development Program on Echocardiography: The Hidden Clues: Dr. Krishnananda Nayak Additional Professor and Head. Dept. of CVT, Dr. Jyothi Assistant Professor-Selection Grade, Dept. of CVT, and Ms. Manjoosha M, Assistant Professor, Dept of CVT, MCHP delivered the talk on various aspects of	14 Oct 2023

		Echocardiography imaging and assessment. This session was graced by Dr. G Arun Maiya, Dean MCHP, MAHE and Dr. Venkatraj Aithal, Associate Dean, MCHP, MAHE-	
287	World Dietetics Day and The International year of Millets	As part of the 'World Dietetics Day' and 'The International year of Millets', the Department of Clinical Nutrition and Dietetics, MCHP, MAHE and the Department of Women and Child Development, Udupi district, organized an exhibition and sale of homemade millet-based recipes, to create awareness of millets with the theme – “Mighty millets and 3As (Availability, Accessibility and Affordability) for sustainable development. The event was held in the MCHP building, from 10:30 am to 3:00 pm.	09 Jan 2023
288	World Kidney Day 2023	World Kidney Day was celebrated on 9th March 2023 and during this event BSc CND students educated the public about the importance of kidney health and prevention of kidney diseases	09 Mar 2023
289	Outreach Program	Centre for Studies on Healthy Aging and Manipal College of Health Professions (OT, Speech, CVT, Opto, Clinical Psychology and Clinical nutrition) organized comprehensive screening camp for older adults at Mother of Sorrows Church, Udupi for age-related health issues such as vision, blood pressure, cognition, mental health, hearing, fall risk and nutrition	12 Mar 2023

290.	World Health Day 2023	Nutrition Awareness Program was organized by Department of Clinical Nutrition And Dietetics, Kasturba Hospital, Manipal in association with Centre for Diabetic Foot Care and Research Manipal College of Health Professions (MCHP) as an observation of World Health Day 2023 , It's a free Nutritional Screening and Counselling Lifestyle Management done for non teaching staff of Manipal.Edu Building at Counselling Hall, Ground floor, Manipal.Edu Building on 10th April , 2023 (Monday)	10 Apr 2023
291.	Best of Basics in Clinical Nutrition Workshop	On the occasion of National Nutrition Month of September, the department of Clinical Nutrition and Dietetics, Manipal College of Health Professions organized a workshop for the students of both MAHE, Manipal and non MAHE.The topic was Nutrition Care Process: Nutritional Screening and Nutrition assessment. The esteemed guest speaker, Dr Diviya Muthukumar is a nutrition trainer and researcher, Director of Complete Nutrition Care, Chennai, Tamil Nadu. Students and faculties from MCHP and WGSMA were present to learn from Dr Diviya. The seminar mainly focused on the various Nutrition Screening methods and how it has to be done in a systematic way by all the health professionals of this field. Total Number of attendees: 175(students and faculty)	30 Sep 2023
292.	Industrial talk	Industrial talk: A industrial talk on 'Best practices of close collections' by Mr. Dhananjaya conducted	23 Sep 2023

293.	International Women's week	Conducted a series of sports and fitness awareness for women	09 Mar 2023 to 15 Mar 2023
294.	Mintoette 2023	Conducted with the aim of improving and facilitating female athletic skills of Udupi in volleyball	20 May 2023
295.	Strength and power workshop	Conducted to improve the knowledge of sports science students	05 Aug 2023
296.	Tenzin seminar	To equip the sports science students with the industrial readiness with the help alumni engagement	27 Sep 2023
297.	Teja seminar & workshop	To equip the sports science students with the industrial readiness with the help alumni engagement	03 Oct 2023
298.	International webinar	Department of Medical Imaging Technology, MCHP, MAHE, Manipal organized international webinar. Mr. Jason K Lee from Johns Hopkins University School of Medicine, Baltimore City Country, MD delivered a talk on "Pediatric emergencies involving the gastrointestinal tract" through Microsoft teams.	28 Jul 2023
299.	International webinar	Department of Medical Imaging Technology, MCHP, MAHE, Manipal organized international webinar. Ms. Rebecca Ayling from East Sussex Healthcare, NHS trust delivered a talk on "Working in Medical Imaging in the UK" through Microsoft teams	29 Aug 2023
300.	World Radiography Day (Roentgen Day)	To commemorate the discovery of x-rays, the Department of Medical Imaging Technology, Manipal has celebrated "World Radiography Day".	10 Nov 2023

301.	Alumni Webinar	Department of Medical Imaging Technology, MCHP, MAHE, Manipal organized webinar. Mr. Gaddam Shravan Kumar, Lead Application Specialist from GE Healthcare delivered a talk on "Achieving Precision: Dosage Optimization in Cardiovascular CT Protocols", through MS Teams	27 Dec 2023
302.	Distinguished Lecture Series - VIII Session I	Distinguished Lecture Series - VIII Session I: Department of Medical Laboratory Technology, Manipal college of Health Professions organized Distinguished Lecture Series - VIII Session I on "Environmental Processes and Human Health: Risk and Processes" on 4th February 2023 by Dr. Anish Kumar Warriar, Associate Professor, Department of Civil Engineering, MAHE, Manipal.	04 Feb 2023
303.	Webinar	Webinar An Integrated Molecular approach for the early diagnosis of Parkinson' disease by Dr. S S J Shiek Fareeth Ahmed held on 11th February 2023	11 Feb 2023
304.	Blood Donation Camp	Blood Donation Camp: Conducted Blood Donation Camp as a part of International Biomedical Laboratory Sciences week celebration	28 Feb 2023
305.	Certificate course	Certificate course: Conducted One month Certificate course in Laboratory Quality Management	28 Mar 2023 to 25 Apr 2023
306.	Adjunct Faculty Lecture	Adjunct Faculty Lecture: Adjunct Faculty Lecture on Insight into pre analytical variables by Dr. Sucheta Prakash Dandekar	31 Mar 2023

307.	National Conference on Clinical Laboratory Education and Research (NACCLER-2023)	Department of MLT, MCHP, MAHE Manipal hosted the one-day National Conference on Clinical Laboratory Education and Research (NACCLER-2023) on 1st April 2024	01 Apr 2023
308.	IBLS Day	IBLS Day: International Biomedical Laboratory Science week	03 Apr 2023
309.	Distinguished Lecture Series - VIII Session II	Distinguished Lecture Series - VIII Session II: Environmental awareness-Climate Change by Dr. K Balakrishna	06 May 2023
310.	Distinguished Lecture Series - VIII Session III	Distinguished Lecture Series - VIII Session III: Municipal Solid Waste Management in India: Current status and its Environmental and Health Implication by Dr. Sughosh P	09 Sep 2023
311.	Webinar	Department organized webinar program through MS Team. The guest speaker Dr. Ankit Watts, PhD MICNM, Nuclear Medicine Physicist & Secretary, HQ, SNM-India has delivered lecture on the topic titled "Cyclotron- In and Out".	18 Jan 2023
312.	CME	The Department of Nuclear Medicine conducted "Radiance 2023" Event ID: COAMA0373 at Manipal College of Health Professions, MAHE, Manipal on 24th Feb 2023. The inaugural ceremony was held at 10am with Dr.G. Arun Maiya, MCHP, MAHE, Manipal as Chief Guest, the main speaker of the program was Dr. Nandan Erathodiyil, Principle Research Scientist & Project Leader, Nano Biolab, Agency for Science, Technology & Research, Singapore, Dr. Srinivas Muthalik Prof. and Head Department of Pharmaceutics, MCOPS, MAHE, Manipal	24 Feb 2023

313.	Webinar	The Department of Nuclear Medicine, MCHP, Manipal organized webinar program through MS Team. The guest speaker, Mr.Dheeraj Radiochemist,Manager, Manufacturing Medical cyclotron Seimens healthcare pvt.LTD., Guwahati,Assam, delivered lecture on the topic titled “Production of F-18- FDG & Future of F-18 radiopharmaceuticals”	13 May 2023
314.	Guest Lecture	The Department of Nuclear Medicine, MCHP, Manipal organized Alumni guest lecture. The guest speaker Ms. Bindu Nandan, Senior Scientist & Project Lead, APAC, ELN, DS & NI, DSM Nutritional Product Singapore, delivered lecture on the topic titled “Early life Nutritional programming significance of first 1000 days of life”.	10 Jun 2023
315.	Webinar	The Department of Nuclear Medicine, MCHP, Manipal organized webinar program through MS Team on 09.11.2023. The guest speaker Dr. Haseeb Cheerathad Former Senior Research Fellow- JNU Alliance Medical – NHS England, delivered lecture on the topic titled “Communication Governance in a Radioactive Zone”	09 Nov 2023
316.	Guest Lecture	The Centre for Comprehensive Stroke Rehabilitation & Research is organized a guest lecture on "Rehabilitation Robotics: Made as simple as possible, but not simpler" by Dr. Sivakumar Balasubramanian- Associate Professor, Department of Bioengineering, Christian Medical College, Vellore on 09th February 2023 from 04.00 PM at Post Graduate Research laboratory, II floor, MCHP.	09 Feb 2023

317.	Adjunct faculty lecture	An adjunct faculty lecture on "Systematic Review and Meta Analysis" by Dr. Sandeep Subramanian, Assistant Professor-UT Health San Antonio School of Health Professions, Texas, USA and Adjunct faculty, Department of Physiotherapy was held on 13th March & 14th March 2023 at Jishnu Lab, Department of Physiotherapy, II floor, MCHP from 03.30 PM to 05.00 PM	13 Mar 2023 to 14 Mar 2023
318.	Alumni Adjunct faculty lecture	An Alumni adjunct faculty lecture on "Strategies and techniques to improve motor recovery" by Dr. Anjali Sivaramakrishnan (MPT 2010), Assistant Professor, Department of Physical Therapy, School of Health Professions, University of Texas Health Science Center, San Antonio for the VI semester BPT program elective "Movement Science in Neurorehabilitation" students was virtually held on 03rd and 04th May 2023 via MS Teams.	03 May 2023 to 04 May 2023
319.	Adjunct faculty lecture	An Alumni Adjunct faculty lecture on "Manual Therapy" by Dr. Dev Anand Ramanathan, Consultant Physiotherapist, ToNormo Physiotherapy centre Chennai, Adjunct faculty in the Department of Physiotherapy, MCHP, MAHE, Manipal was held from 24th May-27th May 2023 at PG lab, II floor, Department of Physiotherapy, MCHP. IV sem MPT Musculoskeletal Sciences PGs attended the lecture.	24 May 2023 to 27 May 2023
320.	Physiotherapy MCHP Global Alumni Webinar Series	As part of the Physiotherapy MCHP Global Alumni Webinar Series, the Department of Physiotherapy organized a Webinar on "Cardiac Rehabilitation: Balance between textbooks, guidelines and clinical practice in India" by our esteemed alumna Ms. Prajakta	26 May 2023

		Tilaye (MPT 2012), Assistant Professor at K J Somaiya College of Physiotherapy, Mumbai on Friday, 26th May, 2023 at 04:00 PM IST. A total of 41 participants attended the webinar.	
321.	Guest Lecture	Centre for Diabetic Foot Care and Research, MCHP, MAHE, Manipal organized a Guest Lecture on “Recording and analysis of Plantar pressure using the in-shoe system” By Dr. Paul Graham, Adjunct faculty, CDFCR, MCHP, MAHE, Manipal, Australian Podiatrist and Member of Australian Pain Society; Founder of Step Force Academy, Australia on 08th June 2023 from 10.30 AM to 12.30 PM at Sharada Hall, MCHP.	08 Jun 2023
322.	Guest Lecture	A guest lecture on "Synergy- based brain-machine interfaces in Human- robot interaction" by Dr. Ramana Kumar Vinjamuri, Associate Professor, Department of Computer Science and Electrical engineering, Director of Sensorimotor control Lab, university of Maryland Baltimore County, USA was held on on 24th June 2023 at 12.00 PM at Sharada Hall, MCHP.	24 Jun 2023
323.	Alumni Adjunct faculty lecture	Alumni Adjunct faculty lecture on “Anterior Cruciate Ligament” by Dr. Ashokan Arumugam, Assistant Professor of Physiotherapy, College of Health Sciences, University of Sharjah, United Arab Emirates was held on 28th July 2023 and 29th July 2023 from 02.00 PM for the V semester BPT students.	28 Jul 2023 to 29 Jul 2023

324.	Interactive session	Interactive session on “Physical activity and exercise for people living with chronic hip and knee pain osteoarthritis” with Dr. Fiona Dobson, Associate Professor & Head, Department of Physiotherapy, University of Melbourne was held on 03rd August 2023 (Thursday) from 02.00 PM to 03.00 PM at PG lab, II floor, Department of Physiotherapy, MCHP. It was attended by 40 students	03 Aug 2023
325.	Pre- Conference workshop	On occasion of World Physiotherapy Day celebrations, Department of Physiotherapy, Manipal College of Health Professions (MCHP), Manipal Academy of Higher Education (MAHE), Manipal in association with South Canara Physiotherapy Teachers Association ® organized a hands-on pre-conference workshop for Physiotherapists “Exercise in Cardiac and Pulmonary diseases” on 07.09.2023. The program was inaugurated at 9.00 am by Dr. G Arun Maiya, Dean, MCHP as the Chief Guest. Dr. John M Solomon, Head, Department of Physiotherapy delivered the welcome address. Mr. Anup Bhat, organizing secretary of the workshop, provided the overview of the workshop. Dr. G Arun Maiya delivered the Chief guest's address and emphasized the role of Physiotherapy from Pregnancy to Older individuals (Birth till last breath). Dr. Abraham Samuel Babu, Associate Professor from the Department of Physiotherapy, delivered vote of thanks. Faculties of MCHP were present during the inauguration. Dr. G Arun Maiya, Dr. Vaishali, Dr. Abraham, Mrs. Nivedita, Mr. Mukesh, Mr. Anup from the Department	03 Aug 2023

		of Physiotherapy, MCHP, MAHE, Manipal were the resource persons. Additionally, Ms. Shraddha Shah, (Consultant Cardiorespiratory Physiotherapist, Apollo Hospitals, Navi Mumbai) and Ms. Disha Pujary (Consultant Cardiorespiratory Physiotherapist, Sir H N Reliance Hospital, Mumbai) delivered their talk. The workshop was concluded after the hands-on session in the afternoon.	
326.	World Physiotherapy Day 2023	The Department of Physiotherapy, MCHP celebrated "World Physiotherapy Day" on 09th September 2023 from 03.30 PM onwards at Dr. TMA Pai Auditorium, III floor, KMC, Manipal. Dr. Avinash Shetty, MS, Kasturba hospital, Manipal was invited as the chief guest for the program. As a part of the program "Physio-Theatre" competition for the Bachelors and the Masters students was conducted. The students actively participated in the Physio-Theatre competition. Also, a new event called "Physio-Media Expressions" was conducted for the students in which they expressed their views through media route.	09 Sep 2023
327.	Pre- Conference workshop on Assessment and Management of Diabetic Foot	WALT in association with the Indian Podiatry Association, Karnataka Chapter and Manipal Academy Higher Education (an Institution of Eminence), Manipal as the academic partner organized a pre-congress workshop on "Assessment and Management of Diabetic Foot" on 13th September 2023 at Sharada Hall and Smart classroom, MCHP. Around 195 delegates attended the pre-conference workshop	13 Sep 2023

328.	WALTCon- 2023- Main Congress- Photobiomodulation- The Art and Science of Cellular Healing	WALT in association with the Indian Podiatry Association, Karnataka Chapter and Manipal Academy Higher Education (an Institution of Eminence), Manipal as the academic partner organized a conference on 'Photo biomodulation: The Art and Science of Cellular Healing' from 14th Sept-16th Sept, 2023 at Fortune Inn Valley View Hotel, Manipal. The congress was attended by more than 450 delegates from more than 15 countries.	14 Sep 2023 to 16 Sep 2023
329.	Physiotherapy MCHP Global Alumni Webinar Series	As part of the Physiotherapy MCHP Global Alumni Webinar Series, the Department of Physiotherapy organized a Webinar on "Emerging trends in Occupational Health and Ergonomics" by our esteemed alumni Mr. Bishal Bista (MPT 2007), Associate Professor, Sikkim Manipal College of Physiotherapy (SMCPT), Gangtok, Sikkim on Thursday, September 21, 2023 at 04:00 PM IST. A total of 17 participants attended the webinar.	21 Sep 2023
330.	Physiotherapy MCHP Global Alumni Webinar Series	As part of the Physiotherapy MCHP Global Alumni Webinar Series, the Department of Physiotherapy organized a Webinar on "Biomechanical considerations of Sporting movements" by our esteemed alumni Dr. Rahul Tiwari (MPT 2007), Biomechanics Lead, Sports authority of India (SAI), Netaji Subhas National Institute of Sports (NSNIS), Patiala on Friday, September 29, 2023 at 03:00 PM IST. A total of 21 participants attended the webinar.	29 Sep 2023

331.	World Food Day, 2023	The students and faculty of Clinical Nutrition and Dietetics, Manipal College of Health Professionals, MAHE, Manipal, celebrated World Food Day on 17th October 2023 (Tuesday) from 12:00 – 13:30 hours. This was held to highlight the critical role of water for life on Earth and water as the foundation of our food. Various nutritious and delicious drinks were served to the students and faculty of Manipal College of Health Professionals, MAHE, for free.	17 Oct 2023
332.	Physiotherapy MCHP Global Alumni Webinar Series	As part of the Physiotherapy MCHP Global Alumni Webinar Series, the Department of Physiotherapy organized a Webinar on "Fall prediction using artificial Intelligence" by our esteemed alumna Ms. Pallavi Wakode (MPT 2012), Head of the Department & Associate Professor, Department of Community Physiotherapy, Smt. Kashibai Navale College of Physiotherapy, Pune on Friday, October 27, 2023 at 04:00 PM IST. A total of 43 participants attended the webinar.	27 Oct 2023
333.	World Stroke Day 2023	As part of the World Stroke Day 2023, Centre for Comprehensive Stroke Rehabilitation & Research (CCSRR) organized a webinar on "Facilitating Regular engagement in Exercises after stroke" by Dr. Amreen Mahmood, Senior Lecturer, Physiotherapy, Dept. of Health Professions, Manchester Metropolitan University, UK on 28th October 2023 from 05.30 PM onwards. The webinar was attended by 44 delegates.	27 Oct 2023

334.	Jishnu Day 2023	As part of Jishnu day 2023, The Department of Physiotherapy, MCHP, MAHE Manipal organized a webinar on "An overview of Sports Injury Management" by Mr. Sumansh Sivalanka, Senior Physiotherapist, Indian Badminton Team, Sports Authority of India, Pullela Gopichand Badminton Foundation, Hyderabad, India on 03rd November 2023 at 4:00 PM via MS Teams. The webinar was attended by the faculties, students and Jishnu family.	03 Nov 2023
335.	Adjunct faculty lecture	An adjunct faculty session on " Role of the CRPD in the practice of allied health professionals" by Dr. Joanne Watson Associate Head of School (International), Senior Lecturer in Disability and Inclusion, School of Health and Social Development, Faculty of Health, Deakin University was held on 17th November 2023 (Friday) from 9:00 - 10:00 AM at Sharada Hall, MCHP. The session was attended by 7th semester BPT students.	17 Nov 2023
336.	Physiotherapy MCHP Global Alumni Webinar Series	As part of the Physiotherapy MCHP Global Alumni Webinar Series, the Department of Physiotherapy organized a Webinar on "Pelvic Floor Physiotherapy in Chronic Constipation" by our esteemed alumna Ms. Adithi Nair (MPT 2018), Clinical Director at P3 Wellness, Chennai on November 24, 2023 at 04:00 PM IST. A total of 51 participants attended the webinar.	24 Nov 2023

337.	Physiotherapy MCHP Global Alumni Webinar Series	As part of the Physiotherapy MCHP Global Alumni Webinar Series, the Department of Physiotherapy organized a Webinar on "Scope of Physiotherapy in Cancer Rehabilitation" by our esteemed alumna Ms. Shivali Patil (BPT 2012), Team Lead Physiotherapist in Emergency Care, NHS. December 04, 2023 at 04:00 PM IST. A total of 29 participants attended the webinar.	04 Dec 2023
338.	Workshop	The Department of Physiotherapy, MCHP conducted one day hands on workshop on "Basic Taping Techniques" on 16th December 2023 at Jishnu Kinesiotherapy Lab, II floor, Department of Physiotherapy, MCHP. Mr. Ganesh M Balthillaya, Assistant Professor- Selection Grade was the resource person for the workshop. 43 BPT interns participated in the workshop.	16 Dec 2023
339.	World Hearing Day	World Hearing Day is celebrated every year on 3rd March to raise awareness on how to prevent deafness and hearing loss and promote ear and health care across the world. Department of Speech and Hearing, MCHP, MAHE, Manipal annually takes an initiative to promote the cause and conduct screening and awareness campus	03 Mar 2023
340.	World Autism Awareness Day	The department of Speech & Hearing under Manipal College of Health Professions (MCHP), MAHE, celebrated World Autism Awareness Day 2023 by organizing program for children with autism	03 Apr 2023

341.	Swachhata Hi Seva	Manipal College of Health Professions (KK051) conducted Swachhata Hi Seva at Manipal Lake. 10 bags of Garbage were disposed. Students, locals & nature club members participated in the clean drive	01 Oct 2023
342.	AUDICON VIII	The Department of Speech and Hearing, MCHP MAHE, Manipal organized an International Symposium on Auditory Cognitive Linguistics' on October 5th and 6th 2023 (offline) attempted to focus on Integrating auditory, cognition, and language processing in clinical practices.	05 Oct 2023 to 06 Oct 2023
343.	RCI Seminar	The Department of Speech and Hearing, Manipal College of Health Professions, Manipal, conducted a webinar on the topic of 'Sanitary Education for Specially Abled Female Children who are Attending Special Schools'. Dr. Usha Devadas and Dr. Kusumakshi Nayak oriented the participants on sanitary care and created an awareness of the importance of maintaining personal sanitary hygiene among women with disabilities. The aim and objective of the session was to sensitize women with disabilities regarding sanitary education, which is a critical aspect of promoting inclusivity, equality, & empowerment. It involves raising awareness, changing attitudes, & fostering a supportive environment	17 Oct 2023

344.	International Stuttering Awareness Day	The Department of Speech and Hearing, MCHP, Manipal, conducted a Slogan writing competition in association with the Department of Audiology and Speech-Language Pathology (KMC, Mangalore), Bharati Vidyapeeth (DU, Pune) and, Faculty of Audiology and Speech-Language Pathology (SRIHER, Chennai). The slogan writing competition was organized in commemoration of the "International Stuttering Awareness Day" (October 22, 2023) to create awareness of stuttering and its impact on quality of life among students and professionals. In this regard, a good response was obtained from different colleges from all over India	22 Oct 2023
345.	Blood Donation Drive	A blood donation drive was organized by Department of Commerce, MAHE in association with Kasturba Medical College (KMC) on 10th February 2023, at Department of Commerce. More than 65 donors turned up at the premise of Department of Commerce to donate blood. Students, Faculties and the staff enthusiastically participated in the program. Dr. Geeta Maiya, Director, Department of Student Affairs, Manipal Academy of Higher Education was inaugurated the event.	10 Feb 2023
346.	FDP on 'Hands Only CPR training'	Nasha Mukta Club along with Centre for Care, Department of Emergency Medicine, KMC, Manipal organized FDP on Hands Only CPR training on 7th October 2023.	07 Oct 2023

347.	World Mental Health Day	World Mental Health Day was organized by Department of Commerce in association with Innovation Centre, MAHE on October 10th 2023. Dr.Binil from Manipal College of Nursing, MAHE, Manipal and Amandeep Singh from MAHE, Bangalore were the resource persons	10 Oct 2023
348.	Certificate Course	Certificate Course on Design of experiments for Pharmaceutical Product Development	22 Jun 2023 to 31 Dec 2023
349.	Certificate Course	Certificate Course in Meta Analysis and Meta - Synthesis Course Launch in August 2023 Course Coordinator Dr Girish Thunga, Associate Professor, Dept. of Pharmacy Practice, MCOPS, Manipal	03 May 2023 to 31 Dec 2023
350.	Certificate Course	Certificate course in Qualitative Research using NVivo Course launch in June 2023 Course Coordinator Dr Girish Thunga, Associate Professor, Dept. of Pharmacy Practice, MCOPS, Manipal	03 May 2023 to 31 Dec 2023
351.	Alumni Meet during 72nd Indian Pharmaceutical Congress, Nagpur	Alumni meet was held during 72nd Indian Pharmaceutical Congress on January 20, 2023 at Nagpur, Maharashtra.	20 Jan 2023
352.	MPCON 2023 Pre-conference	Manipal Pharmaceutics Conference (MPCON) 2023 took place on September 28, 2023. the Preconference workshops of MPCON 2023, three talks were organized by host Departments of Pharmaceutics, Pharmaceutical Quality Assurance and Pharmaceutical Regulatory Affairs and Management, parallelly at various facilities of MCOPS on September 28, 2023. The first workshop on Bioanalysis by	20 Jan 2023

		Dr Shashyendra Singh Gautham, Principal Scientist (Bioanalytical Research), Biocon-Bristol-Myers-Squibb Research Centre, Bengaluru, was held in MCOPS.	
353.	MCOPS celebrated the 60th Awards and Annual Day	The Manipal College of Pharmaceutical Sciences (MCOPS) held a 60th Awards and Annual Day celebration on February 11, 2023, in the Quadrangle of the Manipal Institute of Technology (MIT), Manipal.	11 Feb 2023
354.	MCOPS Diamond Jubilee Walkathon to Raise Awareness about Childhood Cancer	As part of its Diamond Jubilee Celebrations, the Manipal College of Pharmaceutical Sciences (MCOPS) hosted a Walkathon on Tuesday, 14 February 2023, at 10:15 am to raise awareness about childhood cancer. The event's tagline was "Raising Awareness about Childhood Cancer" and money was raised for the cause. The funds were provided to Kasturba Hospital in Manipal's "Pediatric Oncology Poor Patient Fund" with a matching support from MAHE. In addition to spreading awareness about childhood cancer, the event helped those impacted by the disease, both children and their families.	14 Feb 2023
355.	Blood Donation Drive	As part of MCOPS's Diamond Jubilee Celebrations, the Pharmacy Literacy Club and the MAHE Association of Pharmacy Students held a blood donation camp on 15 February 2023, in MCOPS Room No. 230. The event aimed to raise awareness of children's cancer and how to prevent it. Drs. Shamee Shastry, the head of immunohematology and transfusion medicine at Kasturba Hospital, and Avinash Shetty. The blood donation camp was highly	14 Feb 2023

		successful and helped to collect 154 units of bloods and at the event, roughly 195 people registered to donate blood. The collected blood will significantly contribute to saving lives and aiding those in need. It is encouraging to see the community banding together to support such a worthwhile cause and improve the lives of others. The Blood Donation Camp was an excellent idea that supported a worthy cause overall.	
356.	ENTER-PRIZE & INNOVATE '23'	MAPS, the Student Council of MCOPS, MAHE organized “ENTER-PRIZE & INNOVATE '23”, an entrepreneurship and innovation fest, under the aegis of “Council for Exemplary Research and Innovation”, MCOPS, during February 16-18, 2023 at MCOPS, MAHE, Manipal. The inauguration was graced by the eminent presence of Dr Raviraja N S, Director, Corporate Relations & Professor and Coordinator, Manipal Centre for Biotherapeutics Research, MAHE.	16 Feb 2023 to 18 Feb 2023
357.	Innovative Communication Club, MCOPS Organized Research Orientation	PG Research Orientation program was organized by Innovative Communication Club (I2C) on May 22, 2023. The research orientation workshop was planned to provide post-graduate students with essential skills, strategies, and guidance to enhance their research capabilities and productivity.	22 May 2023
358.	MCOPS Alumni Meet 2023 @ Hyderabad	The Hyderabad chapter of the MCOPS Alumni Association organized an alumni meet on July 30, 2023 at Hyderabad (Hotel Daspalla, Jubilee Hills). Over 120 alumni from across India attended the meet.	30 Jul 2023

		Rajaneesh B R, Prabhakara Prabhu, R V Praveen Kumar, Naresh, Shibani Mishra etc., the alumni at Hyderabad, played a major role in organizing the event. Dr C Mallikarjuna Rao, Principal, Dr D Sreedhar and Dr Anoop Kishore attended the program as college representatives.	
359.	MPCON 2023	Manipal Pharmaceutical Conference 2023 (MPCON 2023) with the theme “Re-visiting Pharmaceutical Manufacturing: Insights into Production, Quality and Regulations” organized by Department of Pharmaceutics, Department of Pharmaceutical Quality Assurance, and Department of Pharmaceutical Regulatory Affairs and Management took place on 29 September 2023.	29 Sep 2023
360.	Daan Utsav 2023: Sanitary Pad Donation Drive	Promoting menstrual hygiene and supporting and women in need. The drive was conducted to collect and distributing sanitary pads to underserved communities.	07 Oct 2023
361.	TRDDCON 2023	TRDDCON 2023, organized by Manipal College of Pharmaceutical Sciences, MAHE, as a part of its Diamond Jubilee Celebrations, during November 2-4, 2023 was an amazing conference that brought together knowledge and innovation in the field of pharmaceutical research. This three-days conference was jointly organized by the Departments of Pharmaceutical Chemistry, Pharmacology, Pharmaceutical Biotechnology, Pharmacognosy.	02 Nov 2023 to 04 Nov 2023

362.	Antimicrobial Awareness Week 2023	Implementation of antimicrobial stewardship and Role of clinical pharmacist in Casualty lecture by Dr. Shihabudheen P, Consultant in General Medicine and Critical Care, IQRAA International Hospital and Research Centre, Calicut, Kerala.	20 Nov 2023
363.	PharmaQuora	PharmaQuora, a vibrant showcase of pharmaceutical prowess through poster presentations and a quiz competition, commenced and MCOPS Principal Dr. C Mallikarjun Rao officially launched the event.	16 Dec 2023 to 17 Dec 2023
364.	Diamond Jubilee Alumni Meet December 2023	On the occasion of Diamond Jubilee Celebrations of Manipal College of Pharmaceutical Sciences, Manipal, an alumni Summit was organized on December 19, 2023. The event was attended by more than 100 alumni (65 outstation alumni and around 35 alumni from Manipal). The chief guest of the event was Dr. Rohit Singh, Director - Alumni Relations, MAHE Manipal and th Guest of honour of the event was Dr. Sharath Kumar Rao K, Pro Vice Chancellor – Health Sciences, MAHE, Manipal.	19 Dec 2023
365.	Awareness Workshop on Effect of Hormones on Physical and Mental Health	As part of the MAHE Dubai Community Outreach Student club activity, students and staff were given a workshop by Dr. Velmurugan Mannar (Endocrinologist). The workshop was on the effect of hormones in women and men. Post the talk, Aster staff checked blood sugar and Cholesterol and educated the students on what the scores meant for them.	16 Feb 2023

366.	SoHSS - Mental Health Week 2023	The school along with the MAHE Dubai Wellness Hub hosted the annual Mental Health Week with the theme, 'Going Beyond', with awareness raising activities for the student community. A session on Art Therapy was organized with certified Art Therapist Nada Abu Qaoud Shanti leading the session. A panel discussion, comprising of the Wellness Hub Counsellors was also organized where questions shared by the student community was addressed by the panel.	10 Oct 2023 to 12 Oct 2023
367.	SOLS - Visit to Hortman Stem cell laboratory	Dr. Arif Hussain and Dr. Faheem SM from the School of Life Sciences visited Hortman Stem Cell laboratory at the Palm Jumeriah, Dubai for prospects of multipurpose partnership.	24 Oct 2023
368.	SOLS - Educational Tour to G42 Biogenix Lab	Final year students of MSc. Medical Biotechnology, MSc. Molecular Biology & Human Genetics and BSc. Biotechnology visited Genomics lab of G42 Biogenix situated in Masdar City, Abu Dhabi.	14 Nov 2023
369.	SoHSS – PsychED	The school organized “PsychED” for all the UAE School students who participated in the various psychology-themed events across the two days, such as the Roundtable Conference, Lobotomy Psychology Quiz, and the Young Scholar Award. The Conference began with the Keynote address by Dr. Bas Rokers, Associate Professor at New York University Abu Dhabi and Director of the Imaging Facility and the Center for Brain and Health, on the topic, 'The future of Psychology: A technological perspective.'	03 May 2023 to 04 May 2023

370.	SoHSS - International Student Research Colloquium	The School organized its first International Student Research Colloquium themed, 'Exploring New Horizons in Literary, Behavioural and Social Sciences'. It was conducted online and on-site, wherein undergraduate and postgraduate students from universities across India and Gulf Cooperation Council (GCC) countries participated and presented their research.	12 May 2023 to 17 May 2023
371.	SoHSS - Outbound Activity	To encourage social interaction, develop self-esteem, self-reliance, personal development, and growth, and reduce stress among students, the SoHSS organized a staycation at Lapita Hotels & Resorts – Autograph Collection, Dubai Parks & Resorts, Dubai.	01 Jun 2023 to 02 Jun 2023
372.	SOLS - Visit to Lifenity Diagnostics, Dubai	Visited the Lifenity Genomics lab for the prospects of collaboration.	01 Sep 2023
373.	SOLS - Seminar jointly organized by Thermo Fischer Scientific and Integrated Gulf Biosystems at the Sheraton Mall of Emirates, Dubai	MSc. Medical Biotechnology, MSc. Molecular Biology & Human Genetics students attended a Seminar on the topic: Advancing Personalized medicine through Next Generation Sequencing	09 Mar 2023
374.	SOLS - MoU with Taylor Shannon Intl. (TSI) Quality Services, UAE	School of Life Sciences renewed the MoU contract with TSI Quality Services for the purpose of providing professional certification programs in Food Safety Level 4	14 Mar 2023

		and Hazard Analysis Critical Control Points (HACCP) Level 3 for the students aspiring for a career in the area of Food Safety and Hygiene.	
375.	SOLS - Current Trends in Life Science-CTLS 2023	The School of Life Sciences under the aegis of American Society of Microbiology (ASM) International student chapter organized its 9th edition of Life Science conference titled “Current Trends in Life Sciences” in hybrid mode. The event showcased 3 keynotes, 7 invited lectures, 1 special lecture by eminent speakers covering diverse areas of Life Sciences including Biotechnology, Medicine & Healthcare, Nutrition, Genomics and Food Science. As part of the student activity, an inter-university student poster competition and an ASM Microbiology Quiz was also organized.	26 Apr 2023 to 27 Apr 2023
376.	SOLS - Wellness Workshop	Students attended the workshop by Dr. Lalitha R, Influencer, Health coach and Registered Dietician, USA.	20 Feb 2023
377.	School of Humanities & Social Sciences (SoHSS) - Launch of Psychometry laboratory	The Psychometry lab was inaugurated by Lt. Gen. (Dr.) M.D. Venkatesh, VSM, Vice Chancellor of Manipal Academy of Higher Education. The newly inaugurated Psychometry lab has the latest standardized equipment spanning the domains of cognition, intelligence, development, aptitude, and personality. In addition to standardized paper-pencil tests, the facility offers computer-based assessments using digital stimulus presentation software that enables automated and scientific measurement of psychological variables within cognition, emotion, digital humanities, and behavioural economics.	09 Nov 2023

378.	SoHSS - Launch of Behavioural Observation laboratory	The Behavioural Observation lab was inaugurated by Lt. Gen. (Dr.) M.D. Venkatesh, VSM, Vice Chancellor of Manipal Academy of Higher Education. The behavioural observation lab has facilities for unobtrusive monitoring of behavioural events and experiments for research and demonstration in social, educational, and developmental psychology. In addition to a one-way mirror for observation, the sound recording equipment can allow the events in the observation area to be recorded for future use.	09 Nov 2023
379.	Program for mental health	Program for mental health-"Mental Health is a Universal Right" AT T. M. A. Pai Hall, KMC. Department of Student Affairs, MAHE, Manipal had organized "Mental Health is a Universal Right" as part of World Mental Health Awareness Week 2023. Outcomes of the Programme were The programme was intended to create awareness among students towards mental wellbeing and its importance. The lectures and talks were interactive with students' participation in feedback. Several counselling solutions were offered and informed about, in order to support and guide needful students as well as a method of information for further social awareness. 1 Faculty AND 14 Students participated.	11 Oct 2023

380.	strong trio collaboration of the MCODS Manipal, MSAP Manipal, and the Innovation Centre organized the Design Dentaverse Manipal 1.0 Hackathon ON 1 sep2023	A strong trio collaboration of the MCODS Manipal, MSAP Manipal, and the Innovation Centre organized the Design Dentaverse Manipal 1.0 Hackathon ON 1 sep2023. Faculty members from the three institutions, Dr. Shruti Acharya, Dr. Komal Smriti, Dr. Mohammed Zuber, Dr. Sucheta Kolekar, Dr. Anoop Shukla, Vidya Rao, and Anupama Pavithran, worked together as a team to roll out the event. They were supported in their endeavor by the leadership at MSAP and MCODS, Dr. Ramadevi Nandineni and Dr. Monica Charlotte Solomon. Student volunteers worked tirelessly in supporting the event from start to finish, coordinated by Lavanya Prakash, Tanya Aggarwal, and Paranjay Bhawsinghka. Student participants from both colleges and other MAHE institutions engaged in rapid and collaborative ideation over the themes of Scrubs and clogs, spatial interventions, and patient distractions. The run to this collaborative event started in May 2023 with various talks, workshops, and events. Design Dentaverse 1.0 took its first steps with the negotiations “INNOWAKE 1.0: A talk on Health Startups” and “Why dental students should pursue entrepreneurship?” by Dr. Manesh Thomas in collaboration with Bio incubator, MAHE on 17th May 2023 at MMC. A third talk, “INNOWAKE 2.0: A talk on Health Startups” - “Step by Step guide to file patent and copyright, was rendered by Dr. S. Vardharajan, also in collaboration with Bio incubator, MAHE, on 1st June 2023.	01 Sep 2023

381.	Peer Support Club Workshop for MSAP	On Monday, February 27, 2023, the Manipal Academy of Higher Education (MAHE) hosted a Peer Support Club Workshop for MSAP students. Dr Geetha Maiya, the Director of the Department of Student Affairs, was the host of the event held at the Counselling Hall, EDU building, MAHE, Manipal. The workshop focused on building a sustainable peer support team and was presided over by Dr P. Giridhar Kini, the Registrar of MAHE, and Dr Nandineni Rama Devi, the Director of Manipal School of Architecture and Planning, was the Guest of Honour. During the workshop, students were made aware of the mental health issues that their peers face on a daily basis. They were taught how to identify and listen to their fellow students' problems and provide support to help them avoid negative paths. The event included a group activity highlighting topics such as interpersonal relationships, drug abuse, and social media addiction. The workshop's main objective was to create a supportive environment where students could help one another. Trust is a vital element of this, and the institution recognizes the responsibility it has to protect its students from harm. By providing a safe environment and peers to communicate their needs, wants, and problems, MAHE is committed to helping its students thrive. The Peer Support Club Workshop was beneficial for the participants, equipping them with the skills to assist their peers effectively. The event's organizers hope that the workshop will encourage students to support one another and contribute to building a stronger, more caring community at MAHE.	27 Feb, 2023

382.	Design Dentaverse Manipal 1.0 Hackathon	A strong trio collaboration of the MCODS Manipal, MSAP Manipal, and the Innovation Centre organized the Design Dentaverse Manipal 1.0 Hackathon. Faculty members from the three institutions, Dr. Shruti Acharya, Dr. Komal Smriti, Dr. Mohammed Zuber, Dr. Sucheta Kolekar, Dr. Anoop Shukla, Vidya Rao, and Anupama Pavithran, worked together as a team to roll out the event. They were supported in their endeavour by the leadership at MSAP and MCODS, Dr. Ramadevi Nandineni and Dr. Monica Charlotte Solomon. Student volunteers worked tirelessly in supporting the event from start to finish, coordinated by Lavanya Prakash, Tanya Aggarwal, and Paranjay Bhawsinghka. Student participants from both colleges and other MAHE institutions engaged in rapid and collaborative ideation over the themes of Scrubs and clogs, spatial interventions, and patient distractions. The run to this collaborative event started in May 2023 with various talks, workshops, and events. Design Dentaverse 1.0 took its first steps with the negotiations “INNOWAKE 1.0: A talk on Health Startups” and “Why dental students should pursue entrepreneurship?” by Dr. Manesh Thomas in collaboration with Bio incubator, MAHE on 17th May 2023 at MMMC. A third talk, “INNOWAKE 2.0: A talk on Health Startups” - “Step by Step guide to file patent and copyright, was rendered by Dr. S. Vardharajan, also in collaboration with Bio incubator, MAHE, on 1st June 2023.	01 Sep 2023

383.	INVIGOR Sports event	represented Manipal School of Architecture and Planning in Football and Athletics in INVIGOR Sports event hosted by the School of Architecture, Christ University, Bangalore. The event is taking place in Bangalore on 25th and 26th of September, 2023.	25 Sep 2023 to 26 Sep 2023
384.	Peer Support Club Workshop for MSAP	On Monday, February 27, 2023, the Manipal Academy of Higher Education (MAHE) hosted a Peer Support Club Workshop for MSAP students. Dr Geetha Maiya, the Director of the Department of Student Affairs, was the host of the event held at the Counselling Hall, EDU building, MAHE, Manipal. The workshop focused on building a sustainable peer support team and was presided over by Dr P. Giridhar Kini, the Registrar of MAHE, and Dr Nandineni Rama Devi, the Director of Manipal School of Architecture and Planning, was the Guest of Honour. During the workshop, students were made aware of the mental health issues that their peers face on a daily basis. They were taught how to identify and listen to their fellow students' problems and provide support to help them avoid negative paths. The event included a group activity highlighting topics such as interpersonal relationships, drug abuse, and social media addiction. The workshop's main objective was to create a supportive environment where students could help one another. Trust is a vital element of this, and the institution recognizes the responsibility it has to protect its students from harm. By providing a safe environment and peers to communicate their needs, wants, and problems, MAHE is	27 Feb 2023

		committed to helping its students thrive. The Peer Support Club Workshop was beneficial for the participants, equipping them with the skills to assist their peers effectively. The event's organizers hope that the workshop will encourage students to support one another and contribute to building a stronger, more caring community at MAHE.	
385.	Patriotic Run at MIT	Students of MIT and other institutes of MAHE, Manipal participated in the Patriotic Run organized by Manipal Institute of Technology on 26 January 2023 to mark the occasion of the Republic Day. Cdr. (Dr) Anil Rana, Director, MIT Manipal addressed the gathering and flagged off the event.	26 Jan 2023
386.	World Bicycle Day – 2023	National Service Scheme (NSS) Units of MIT and Student Council MIT in association with Udupi District Surveillance Unit and NCD Cell Udupi, successfully organized World Bicycle Day 2023 at the MIT Campus on 31 May 2023. Dr. M V Kini, AD-IL, P&PS of MIT, inaugurated the “Cycle for Health” initiative and advised students to prioritize cycling for their physical fitness. Dr. Chythra R Rao, Additional Professor, Department of Community Medicine, KMC, Manipal, encouraged youth to lead healthy life by regular bicycle riding. Dr. Poornima Kundapur, Associate Director of Student Welfare, highlighted the benefits of cycling. Dr. Ashok Rao, Associate Director (R&C) flagged off the event. Dr. Balakrishna Maddodi, NSS officer, made the opening remarks and Dr. Lakshman Rao P. delivered the vote of thanks. Dr. Poornima Bhagavath and Dr. Asha C S., the faculty coordinators of NSS Units and several enthusiastic participants graced the occasion.	31 May 2023

387.	International Yoga Day held at MIT Manipal	International Yoga Day Celebration was organized at the institute on June 21 with a view to promote physical and mental well-being of the members through the practice of yoga. It was organized by NSS Unit I & II, Manipal Institute of Technology, Manipal. The event commenced with an opening ceremony that included a brief introduction to the history and significance of Yoga Day. Dr. Balakrishna Maddodi, Associate Professor, Dept. of Civil Engineering welcomed the guest and participants. Cdr. (Dr.) Anil Rana, Director, MIT Manipal addressed students to practice yoga for reducing stress, anxiety, and for improving the physical health. Dr. Somashekhara Bhat, Joint Director, MIT Manipal delivered the closing remarks highlighting how it should inspire them to incorporate yoga into their daily routines. Ms. Deepa Gowda, yoga instructor delivered an inspiring speech. Ms. Shivani introduced the guest yoga instructor to the audience. Dr. Poornima Bhagwat delivered vote of thanks. The event succeeded in raising awareness about the benefits of yoga, inspiring participants to embrace yoga as a means of achieving holistic wellness. By providing a platform for individuals to connect, learn, and experience the transformative power of yoga, the event left a lasting impact on the participants, encouraging them to continue their yoga journey and spread the message of health and mindfulness to others in the community.	21 Jun 2023

388.	World Diabetes Day 2023	On November 15, 2023, the Department of Community Health Nursing and the final-year BSc Nursing students conducted a diabetic screening and awareness program for class IV workers of MAHE, Manipal, at MCON. A total of 62 participants were registered and screened for diabetes mellitus, and 11 people identified with increased random blood glucose were referred for further checkups. Health awareness on diabetes mellitus was also conducted between 10:45 a.m. and 11:45 a.m., and 48 participants attended the program. On November 16, 2023, the fifth-semester BSc Nursing students organized an awareness program between 11.30 a.m. and 12.30 p.m. at Government Higher Primary School (GHPS), Athrady, and presented a role play on the theme "Access to Diabetes Care," followed by a short quiz for the students of GHPS school. A total of 60 schoolchildren participated in the program. the program focused on SDG goal 3: Good health & well-being.	15 Nov 2023
389.	World Pneumonia Day	World Pneumonia Day was observed on November 10, 2023, by the Department of Community Health Nursing along with nursing students of Manipal College of Nursing. A sensitization program was organized for the ASHA workers and health care professionals of Primary Health Center, Hirebettu, and mothers of under-five children. Dr. Narasimha Nayak, Medical Officer, PHC Hirebettu, enlightened the healthcare workers about the contribution of pneumonia in children to the infant mortality rate. This health awareness contributes to Sustainable Development Goals 3 (Good Health and Well-Being) and 4 (Quality Education).	15 Nov 2023



390.	Awareness program on Harmful effects of substance use	Department of Psychiatric (Mental Health) Nursing, MCON, MAHE organized an awareness program on 'Harmful effects of substance use' on 03.11.2023 from 3.30 PM to 4.30 PM at U S Nayak High School, Patla, Udupi, for the students and teachers as part of the 125th birth anniversary of Dr. T.M.A. Pai. Young people who persistently abuse substances often experience an array of problems, including academic difficulties, health-related problems (including mental health), poor peer relationships, and involvement with the juvenile justice system. Additionally, there are consequences for family members, the community, and the entire society. Ms. Asha K. Nayak, Assistant Professor-Sr. Scale, Department of Psychiatric (Mental Health) Nursing, MCON, MAHE, was the resource person. It was based on SDG 3: Good Health and Wellbeing.	03 Nov 2023
391.	Newborn Week celebration	The Department of Child Health Nursing, Manipal College of Nursing, Manipal (MCON), Manipal Academy of Higher Education (MAHE), and the Department of Neonatology and Paediatrics, Kasturba Hospital, Manipal (KH) observed the Newborn Week celebration from November 15th to 21st, 2023, with various activities conducted in the hospital and community. The theme for this year was "Safety, Quality, and Nurturing Care: Birth Right of Every Newborn." The program was conducted with an aim to create awareness among the parents and caregivers of newborns and premature babies, healthcare professionals,	15 Nov 2023 to 21 Nov 2023



		students, and the public about the importance of providing quality nurturing care safely to newborns and premature babies to promote the growth and health of newborns, thus contributing to eliminate the preventable deaths of newborns in India and achieving Sustainable Development Goal 3 (SDG), i.e., “Good health and well-being.	
392.	Blood Donation Drive-2023	The Health and Social Welfare Committee of Students Nurse's Association 2023-2024, Manipal College of Nursing Manipal, MAHE, Manipal organized a Blood Donation drive on 13th October 2023 at Blood Bank, Kasturba Hospital, Manipal between 9.00 am and 4.00 pm. Out of 90 volunteers', 60 could donate blood after the screening. The event was coordinated by Ms Asha Thomas, Chairperson and Ms Filmiya Joseph, Secretary, Health and Social Welfare Committee under the guidance of Mrs. Ranjani P, Assistant Professor -Senior scale, Faculty Advisor and Mrs. Janet Alva, Assistant Professor. The session contributes to SDG: Goal 3- Good health and wellbeing.	13 Oct 2023
393.	Naturopathy Health Camp	The National Institute of Naturopathy, Pune, in association with SDM Yoga and Nature Cure Hospital Sowkhyavana, Pareeka, and Manipal School of Nursing, MCON, MAHE, Manipal, organized a Naturopathy Health Camp for General Nursing and Midwifery students in the Basic Health Science building on October 19, 2023, at 11.00 am. A total of 175 participants benefitted from the camp. The program contributed to Sustainable Development Goal 3: “Good Health and Well-Being.”.	19 Oct 2023



394.	Nutrition Awareness Program	The nutrition awareness program was organized for the high school students in the community as part of Dr TMA Pai's 125th birth anniversary celebrations. On October 27, 2023, an awareness program on "Adolescent nutrition and health issues" was conducted for the 9th and 10th grade students of Morarji Desai Residency School, Patla, to create awareness on the role of nutrients in growth and development, academic enhancement, and health issues in adolescents. Dr. Ansuya, Assistant Professor-Selection Grade, had an interactive session with students and sensitized them on the importance of a nutritious and balanced diet, the role of nutrition in growth and development, and enhancement in their academics. A total of 50 students participated in the program. This health awareness contributes to Sustainable Development Goals 2 (End Hunger), 3 (Good Health and Well-Being), and 4 (Quality Education).	27 Oct 2023
395.	World Mental Health Day	The Department of Psychiatric (Mental Health) Nursing, Manipal College of Nursing, MAHE, Manipal, along with the students conducted a series of events on account of observing World Mental Health Day 2023 on 9th and 10th Oct 2023, under the theme "Mental Health is a Universal Human Right". The celebration aimed to bring awareness, inspire and voice out the importance and significance of mental health and mental illness for all. It highlights the need for mental health and mental illness advocacy, as the	09 Oct 2023 to 10 Oct 2023



		World Health Organization set to achieve the global objective “Comprehensive Mental Health Action Plan 2013-2030”. It comes under SDG 3, Good Health and Wellbeing. A radio talk on 'Awareness of Mental Health and Mental Illness' was broadcast at 8:30 pm in English and Kannada version on 9th and 10th Oct 2023 at 8:30 pm at Akashvani, Mangalore by Ms. Sanju Pant, Lecturer, and Ms. Asha K Nayak, Assistant Professor, Sr-Scale, Department of Psychiatric (Mental Health) Nursing, MCON Manipal. As part of creating awareness among the public on the day and theme a 'Memory walk' was organized on 9th Oct 2023. Dr. Tessy Treesa Jose, Associate Dean and HoD, Psychiatric (Mental Health) Nursing highlighted the significance of observing World Mental Health Day. She flagged off the memory walk. The faculty, research scholars and students from 2nd year MSc(N) speciality, II Year PBBSc (N) and 3rd year BSc(N) participated in the programme.	
396.	Awareness program on Rabies	Eliminating human deaths from rabies is an achievable goal, with continued global cooperation, vaccination programs, and community awareness, we can work towards a world free from the threat of rabies. The 2nd year PBBSc Nursing students (Batch II) and the faculty, Department of Community Health Nursing in collaboration with Lions Club & Community Health Centre, Shirva organized an awareness program on Rabies on 12th October 2023 at St.Mary's Highs School Shirva. Dr. Shashidhara YN, Professor and Head of the Department of Community Health Nursing has emphasized on vaccination of pets around.	12 Oct 2023

397.	Outreach program on "Health Screening"	The Department of Fundamentals of Nursing organized an outreach program on "Health Screening" for the general public at Mudrady, Karkala Taluk, as part of the 125th birth anniversary of Dr. TMA Pai on 22.09.2023 9.30 am to 12.30 PM. SDG3: Good Health and Wellbeing,	29 Sep 2023
398.	Old age home visit	The Health and Social Welfare Committee and the Health Education Committee of Students Nurse's Association 2023-2024 in association with the Gerontological Nurse's Association of India, Manipal College of Nursing Manipal, MAHE, Manipal organized an "Old age home visit" at Shree Krishna Vrudhashrama at Moodubettu, Kodavoor, Udupi on 8th October 2023, from 10.30 am to 12.30 pm. Blood pressure and Random blood sugar assessment was done followed by games organized for the participants. A total of 20 participants benefitted from the program. Twenty students and 8 faculty members were involved in the program. The session contributes to SDG: Goal 3- Good health and wellbeing.	08 Oct 2023
399.	Observation of World Alzheimer's Day 2023	Dementia screening camp for the elderly at Rotary Hall, Shankarpura Department of Psychiatric (Mental Health) Nursing, MCON, MAHE, Manipal and the Department of Psychiatry, KMC, MAHE, Manipal jointly organized a Dementia screening camp at Rotary Hall, Shankarpura in collaboration with Rotary Club Shankarpura, Department of Student Affairs, MAHE, Manipal, Primary Health Centre, Moodabettu, St. Johns Church, Shankarpura, and CSI Christha	22 Sep 2023



		Mahima Church, Manipura. This year's theme for Alzheimer's Day is "Never too early, never too late," which underlines not only the essential role of Alzheimer's disease risk factors identification but also the implementation of proactive risk reduction measures to hamper and, if possible, prevent the onset of dementia. The program is aimed to achieve the sustainable development goal No three (SDG 3) To sensitise the general public about Dementia, Dr Rajesh Krishna Bhandary, Associate Professor, Department of Psychiatry, KMC Manipal, took an awareness session on "Early intervention in Dementia", and Mrs Asha K Nayak, Assistant Professor, MCON, MAHE Manipal, highlighted the topic "Caring for the person with Dementia".	
400.	Caring to Care: A carer's perspective for advanced home care	Manipal College of Nursing in collaboration with the Interprofessional Advanced Wound Care Centre, Centre for Continuing Education, and Interprofessional Development Department, MAHE Manipal, and Edge Hill University UK jointly organized a day workshop on empowering carers for advanced home care under SDG 3 Good Health and Well-Being. The caregivers and families may encounter numerous challenges when caring for advanced medical needs at home. Dr Elsa Sanatombi Devi shared glimpses of Interprofessional Advanced Wound Care Centre activities which is an industry-collaborated center of MAHE Manipal dedicated to training and capacity building of health care professionals as well as caregivers. A total of 40 participants from Nursing, Medicine, Public health, Engineering, and Edge Hill graduates actively engaged in the sessions.	03 Nov 2023



401.	WORLD SUICIDE PREVENTION DAY – 2023 “Creating Hope through Action”	Department of Psychiatric (Mental Health) Nursing, in collaboration with Dr. A. V Baliga Memorial Hospital, organized a workshop for the college students of Udupi district on “Prevention of Suicide: Creating Peer Support System” on 11.09.2023 at MCON. Twenty-three students participated in this workshop. The dignitaries emphasized the significance of the day, the impact of suicide on everyone's life and the need to create awareness in our society. Experts from the field deliberated on topics like lay counselling, suicide myths & facts, stress management, Question Persuade and Referral and peer communication. Around 85 people who attended the OPD benefitted from the street play and appreciated it.	11 Sep 2023
402.	Guest Lecture on "Men's Health	The Department of Fundamentals of Nursing organized a guest lecture on "Men's Health" on 5th August 2023 to create awareness and sensitize the new batch of BSc Nursing students on healthy practices. Dr. Shashidhara YN, Professor, Department of Community Health Nursing, was the resource person. Dr. Shashidhara YN focused on Men's health concerning physical and mental health. The session is attended by twenty male students of 1st semester BSc Nursing.	05 Aug 2023
403.	World Breastfeeding Week 2023	The Department of Child Health Nursing, Manipal College of Nursing (MCON), Manipal, and the Department of Neonatology & Paediatrics, Kasturba Medical College (KMC), Manipal, Manipal	01 Aug 2023 to 07 Aug 2023

		Academy of Higher Education (MAHE), in collaboration with the Indian Academy of Pediatrics (IAP), Udupi District Branch observed 'World Breastfeeding Week 2023' on the theme "Enabling breastfeeding: making a difference for working parents" with various activities conducted from 1st to 7th August 2023. Week-long activities were conducted as part of the World Breastfeeding Week celebrations. an awareness program for 18 General Duty workers and 23 postnatal mothers on 'Breastfeeding and its importance' was conducted by Dr. Yashoda Sathish, Assistant Professor, MCON, MAHE, Manipal and Dr.Jayashree Purkayastha, Professor, Pediatrics, KMC, Manipal on August 02, 2023. As part of the Community Awareness program, an interview on FM Radio was carried out by Dr Yashoda Sathish on August 02, 2023, which was telecasted on 3 & 4 August 2023. A television talk and discussion on a Daijiworld TV channel and Udayavani TV Channel on "Sthanya Pana Amrutha Pana" was given by Dr. Shruthi Kumar Bharadwaj, Assistant Professor, Neonatology, KMC, Manipal on 4 August 2023	
404.	"Menstrual Hygiene"	The Health and Social Welfare Committee of Students Nurses Association MCON, MAHE, Manipal organized a session on "Menstrual Hygiene" on 5th August 2023 between 09.00 am to 10.00 am for the first year BSc Nursing students. Mrs. Pratibha, Assistant Professor, Department of OBG Nursing, MCON, MAHE, was the resource person.	05 Aug 2023

		Around 104 students attended the session and it was concluded with words of gratitude expressed by Mrs. Ranjani P, Assistant Professor, Department of OBG Nursing, MCON, MAHE.	
405.	“Effectiveness of capacity building- Integrating palliative care and symptom management”	The MCON, Manipal and Kasturba Medical College, Manipal organized the valedictory function of training program series for Primary Health Care Workers (PHCWs) on the topic “Effectiveness of capacity building- Integrating palliative care and symptom management” on 28th July 2023 at 10.30 am at the KMC lecture halls, interact building (1D), KMC Manipal. A total of 984 ASHAs and 660 Primary Health Care Workers were trained under this project. A total of 1644 primary health care workers have been trained in palliative care since 23rd June 2022. The chief guest of the program was Dr. Nagabhushan Udupa H, District Health, and Family Welfare officer, Udupi district highlighted the importance of PHCWs in succeeding the programs at the community level. A total of 90 participants, including 70 primary healthcare workers, participated in the valedictory Program.	28 Jul 2023
406.	World Cancer Day theme: 'Close the Care Gap'	The Department of Community Health Nursing and students of 4th year BSc Nursing, MCON, Manipal conducted a Radio awareness programme on cancer and its prevention on 3rd February 2023. The programme was broadcasted by Community Radio, Manipal at 90.4 MHz on February 04, 2023, from 5.00 pm onwards and re-telecasted on February 05, 2023, at	04 Feb 2023

		1 pm. The department also organized a cancer awareness programme on 4th February 2023 at Community Health Center, Brahmavara.	
407.	Organ donation awareness session	An awareness session on 'Organ donation' was organized for the 2nd semester BSc Nursing students of MCON on 14th February 2023 between 4.00 pm & 5.00 pm at the 3rd Floor, Lecture Hall - II, Basic Science Building, KMC, Manipal. This was organized by the Health and Social Welfare Committee activity of the Student Nurses' Association of Manipal College of Nursing, Manipal on the occasion of National Donor Day. Mrs.Preethi Shetty, Nurse Practitioner and Transplant Coordinator at Kasturba Hospital, MAHE, Manipal was the Resource Person for the same. Mrs.Savitha Prabhu, Co-Advisor, Health and Social Welfare Committee of MCON sensitized the students on the noble act of organ donation and also highlighted the process of organ donation in India. Around 140 students attended the session and it was concluded with words of gratitude expressed by Mrs.Savitha.	14 Feb 2023
408.	National Conference on Integration of Genomics in Nursing and Healthcare Practice (Hybrid Mode)	The "National Conference on Integration of Genomics in Nursing and Healthcare Practice" was organized on 16th and 17th February 2023 through a hybrid mode. The Chief Guest, Dr. B Unnikrishnan, Dean, Kasturba Medical College, Mangalore, MAHE, focused on the Integration of Genomics in Nursing and Healthcare Practice. He said genomics plays a vital role in risk identification, preventive diagnosis, health promotion, and treatment. He also	16 Feb 2023 to 17 Feb 2023

		emphasized the importance of genomic sequencing in developing vaccines for Covid-19 in a short span of time. He congratulated the entire team of MCON for organizing this conference.	
409.	Seminar on Childhood Cancer	Department of child health nursing, Manipal College of Nursing, Manipal organized a seminar on “Childhood Cancer” in association with a division of Pediatric Hematology and Oncology, KMC, Manipal, as part of International Childhood Cancer Day on the theme: “Better survival #through your hands” on 23rd February 2023 between 9 am and 1.00 pm.	23 Feb 2023
410.	Health Awareness Program On “Healthy Ageing” At Shreekrishna Vradhashrama	The United Nations Decade of Healthy Ageing (2021–2030) is a global collaboration, aligned with the last ten years of the Sustainable Development Goals, to improve the lives of older people, their families, and the communities in which they live. In this regard, the Health Education Committee of the Student Nurses Association (SNA) – 2022-23 of MCON, Manipal organized an awareness program on “Healthy ageing” on 20th March 2023 in Shree Krishna Vradhashrama at Moodubettu, Kodavoor.	20 Mar 2023
411.	Continuing Nursing Education (CNE) on 'Management of Aggression in Patients'	Continuing nursing education (CNE) is an effective approach to maintaining and elevating professional knowledge for nurses. Considering the valuable input of CNE and the need for widening the view in the area of the nursing profession, the 2nd year MSc Nursing students of Psychiatric Nursing speciality, Manipal College of	24 Mar 2023

		Nursing, as part of the curriculum requirement, organized a CNE programme on 'Management of Aggression in Patients' on 24th March 2023 from 02:30 pm to 4:30 pm in Shri Shirdi Sai Hall, KH Manipal. Dr. Binil V, Associate Professor, Department of Psychiatric Nursing was the resource person. He explained the importance of having knowledge of aggression management to protect self and the patients. A total of 35 staff nurses from Kasturba Hospital, Manipal attended the session.	
412.	World Tuberculosis Day Observation 2023	Theme: "Yes, we can End TB" World Tuberculosis Day is observed on March 24 each year to raise public awareness and understanding about one of the world's deadliest infectious killers - TB and its devastating health, the social and economic impact on people around the world. Department of Community Health Nursing, MCON, MAHE, Manipal, Primary Health Center, Pernankila, and Kodibettu Gram Panchayat jointly observed World Tuberculosis Day on 24th March 2023 at Kodibettu Gram Panchayat. Informative role plays and health education about TB, its symptoms, diagnostic tests, treatment, and prevention were organized by the 4th year BSc Nursing students. A total of 50 participants including general public, ASHA workers, Anganwadi teachers, and Community Health Officers were present.	24 Mar 2023

413.	International Nurses Day celebration 2023	Manipal College of Nursing & Manipal School of Nursing Manipal has observed week-long activities as a part of International Nurses Day- 2023, on the birth anniversary of Florence Nightingale, the founder of modern nursing. The theme chosen by the International Council of Nurses for the year 2023 is "Our Nurses. Our Future." The formal program was organized on 12th May 2023 at the Dr. TMA Pai Hall, 2nd Floor, KMC, Manipal. Mrs. Jeyalakshmi K, Convenor of International Nurses Day presented the report of various activities conducted as a part of International Nurses Day 2023. She highlighted the activities such as Slogan, Poem writing & Elocution competition; a Radio Talk & TV interview program on nurses' contribution towards society; a Webinar on "Handling Emergencies" at the Primary Health care Settings and a Seminar on the Nurses' Day theme given by International Council of Nurses which were organized by various functional departments of MCON, MAHE, Manipal.	12 May 2023
414.	World Cancer Day theme: 'Close the Care Gap'	The Department of Community Health Nursing and students of 4th year BSc Nursing, MCON, Manipal conducted a Radio awareness programme on cancer and its prevention on 3rd February 2023. The programme was broadcasted by Community Radio, Manipal at 90.4 MHz on February 04, 2023, from 5.00 pm onwards and re-telecasted on February 05, 2023, at 1 pm. The department also organized a cancer awareness programme on 4th February 2023 at Community Health Center, Brahmavara.	04 Feb 2023

415.	WORLD LEPROSY DAY	Dept. of Community Health Nursing and the 4th year BSc Nursing students of Manipal College of Nursing, Manipal organized a 'WORLD LEPROSY DAY PROGRAMME' at Ganeshotsava stage near Govt. Aided Primary School, Hirebettu, on 30th January 2023. The team of 4th year BSc Nursing students conducted a role play on leprosy eradication. Their roleplay included symptoms of leprosy, management and prognosis of leprosy. A total of 46 participants attended the programme.	30 Jan 2023
416.	Workshop on Building a Sustainable Peer Support Team	Department of Student Affairs (DSA) MAHE Manipal organized a "Building a Sustainable Peer Support Team" workshop on 27th February 2023. During the Inauguration program, Registrar of MAHE Dr. Giridhar Kini released the DSA Newsletter and Dr. Nandineni Rama Devi, Director, MSAP inaugurated an online platform for anonymous reporting to help peers.	on 27th February 2023
417.	Awareness Program on Substance Abuse and its Repercussions	Nasha Mukta Club MAHE and DSA organized an awareness program on Substance Abuse and Repercussions on 21st April 2023. The resource person of the program was Dr. Supriya T.A, Assistant Professor Department of Psychiatry KMC Manipal.	21st April 2023
418.	Dental Camp at Shankerpura	Rotary Shankerpura in association with Department of Student Affairs, MAHE Manipal in association with the Ministry of Social Justice and Empowerment Government of India as part of their project Nasha Mukta Bharat Abhiyaan(NMBA), Manipal College of Dental Sciences, Primary Health Center Moodabettu organized a free Dental Treatment Camp at Rotary Bhavan Shankerpura on 11th June 2023	11th June 2023

419.	Nasha Mukta Bharat Abhiyaan (NMBA) project Manager's visit to MAHE	Dr Sijo George, Project Manager, National Action Plan for Drug Demand Reduction, National Institute of Social Defence (NISD), visited MAHE, Manipal, on 16th and 17th June 2023 to evaluate and review our project implementation of Nasha Mukta Bharat Abhiyaan entrusted by the Ministry of Social Justice and Empowerment, Government of India. He also visited those villages where various activities have been conducted as part of the Abhiyaan.	16th and 17th June 2023
420.	Workshop on Youth against Drugs	The Department of Student Affairs MAHE in association with Ministry of Social Justice & Empowerment, Government of India, Karnataka State Legal Services Authority, Bengaluru, District legal services authority, bar association (R.), Udupi, District administration, Zilla Panchayath, Udupi, Department of Empowerment of Differently abled and Senior Citizens, Health and Family Welfare Services, Department of public instructions, Vaikunta Baliga college of law, Kunjibettu, Udupi organized a district level workshop on the theme Youth Against Drugs - a strategic intervention by KSLSA through NALSA – legal services to the victims of drug abuse and eradication of drug menace scheme, on 22nd July 2023, at Dr TMA Pai Auditorium, 3rd Floor, KMC, Manipal	22nd July 2023,
421.	Awareness talks at Malpe Govt. PU College	Government Pre-University-College, Malpe in collaboration with DSA and Nasha Mukta Bharat Abhiyaan campaign funded by the Ministry of Social Justice and Empowerment Government of India, organized an awareness program on the Effects of Drug Abuse for students of the college on 26th June 2023.	26th June 2023

422.	Awareness talks at Hiriadka Govt. College	Karnataka Public School Hiriadka in collaboration with the Department of Student Affairs MAHE and the Ministry of Social Justice and Empowerment Government of India organized an awareness program on the Effects of Drug Abuse for students on 26th June 2023.	26th June 2023
423.	Beating the Blues	The Department of Information and Communication Technology MIT Manipal organized an orientation for First year B Tech Students on the topic Beating the Blues (Mental health Awareness) on 18th & 19th July 2023. MAHE student counsellors Ms Shilpa, Ms Josna, Dr Rayan Mathias, Mr Calvin Dsouza, Mr Jeevan Lewis and Ms Sujatha from Department of Student affairs MAHE Manipal were the Resource persons	26th June 2023
424.	World Suicide Prevention Day	World Suicide Prevention Day (WSPD) is observed every year on September 10th. The International Association of Suicide Prevention declared "Creating Hope Through Action" as the theme for the suicide prevention day. The Department of Student Affairs, MAHE, Manipal organized an awareness talk based on the same theme for Department of Commerce students and launched the Peer Support Club at the Department of Commerce (DOC) MAHE Manipal.	September 10th
425.	Dementia Screening Camp	On 22nd September, MCON and KMC, MAHE Manipal jointly organized a Dementia screening camp at Rotary Hall, Shankarpura, in collaboration with Rotary Club Shankarpura, DSA MAHE, PHC	22nd September

		Moodabettu, St. Johns Church, Shankarpura, and CSI Christha Mahima Church, Manipura. Around 70 members participated in the camp.	
426.	Mental Health Awareness Run	In commemoration of World Mental Health Day on 10th October 2023, the Department of Student Affairs MAHE, in association with Fitvib, KMC Manipal and the Sports Committee of KMC Manipal organized a Mental Health Awareness Marathon. With over 650 invigorated participants, the field was painted white with the runners united not only by cause but also by a common colour theme keeping the spirits up and soaring. The gathering was welcomed by Dr. Geetha Maiya, Director of Student Affairs MAHE. The honourable dignitaries, Dr. MD Venkatesh, Vice Chancellor, MAHE and Dr. HS Ballal, Pro-Chancellor, MAHE shared insightful words addressing the importance of looking after one's mental health and the progress we have made over the past years. The Pro Vice-chancellors of MAHE Dr Narayana Sabahit, Dr Sharath K Rao and Registrar Dr Giridhar Kini, MAHE officials, Sports Secretary MAHE Dr Vinod Nayak and HOIs of various institutions of MAHE were also present during the event	10th October 2023
427.	Workshop "Mental Health is a Universal Human Right"	Department of Student Affairs, MAHE Manipal, in association with Dr. A V Baliga Memorial Hospital, Udupi, organized lectures on Mental Health Awareness. Dr. Vidyakumari, the Deputy Commissioner of Udupi, inaugurated the program. The event was presided over by Dr HS Ballal, Pro-Chancellor of MAHE. Dr Padmaraj	

		Hegde, Dean Kasturba Medical College Manipal, and Avelo Roy, MD Kolkata Ventures, were the guests of honour. Dr Geetha Maiya, Director Department of Students Affairs MAHE, Dr P V Bhandary, Medical Director Dr AV Baliga Memorial Hospital, were present on the occasion.	
428.	MSc Health Technology Assessment	Health Technology Assessment (HTA) is a multidisciplinary process that uses explicit methods to determine the value of a health technology at different points in its lifecycle. The purpose is to inform evidence-based decision-making in order to promote an equitable, efficient, and high-quality health system. The demand for skilled HTA specialists has been increasing ever since the Indian chapter for HTA began. There is largely limited HTA tutorial facility or formal courses offered in India. This course is inter-disciplinary and trans-disciplinary in nature and is offered at master's level with two-year duration. The curriculum is designed in consultation with national and international experts from the industry, academics, policy making, HTA agencies and HTA practice. Course Objectives: To build capacity in HTA in line with the national HTA strategy of India. To support evidence-informed policymaking at national and international level by undertaking high quality research leading to societal impact.	01 Jan 2023
429.	Executive Training Program on Drug Development and Regulatory Science	Executive Training Program on Drug Development and Regulatory Science is offered by PSPH, MAHE, ECPM, University of Basel, and Roche India Healthcare Institute intends to improve the knowledge and skills of professionals working in Pharmaceutical/life sciences companies, consultants and government organisations.	01 Feb 2023

Corporate Social Responsibility Fund Received From Companies

Sl.No	Company Name	Received Fund (INR)
1.	Kotak Securities Limited (Treatment of Pediatric Cancer Patients)	10,00,000
2.	Root Industries India Limited (Establishment of Global Siddha Chair)	10,00,000
3.	Manipal Foundation (Treatment of children and bread winners of the family belonging to the marginalized section having threatening ailments)	2,21,00,000
4.	Shriram General Insurance Co Ltd (Human Microbiome Research)	1,04,364.55
5.	Kotak Securities Limited (Treatment of Pediatric Cancer Patients))	25,00,000
6.	Kotak Securities Limited (Treatment of Children Needing Bone Marrow Transplant)	25,00,000
7.	Linux Laboratories Pvt Ltd (Donation for the Building of the Department of Psychiatry)	2,50,000
8.	Kotak Securities Limited (Treatment of Pediatric Cancer Patients)	25,00,000
9.	Kotak Securities Limited (Treatment of Pediatric Cancer Patients)	25,00,000
10.	Shriram Seva Sankalp Foundation (Human Microbiome Research)	50,00,000
11.	Kotak Securities Limited (Treatment of Children Needing Bone Marrow Transplant)	25,00,000
12.	Shriram General Insurance (Human Microbiome Research)	25,00,000
13.	Manipal Foundation (Treatment of children and bread winners of the family belonging to the marginalized section having threatening ailments)	30,82,640



14.	Genesis Packaging Private Limited (Procurement of equipment to treat pediatric cancer patients)	1,70,240

Guest Lecture

Sl.No	Visitor	Name of Organization	Purpose of Visit	Date of Visit
1.	Dr. Shashidhar Venkatesh Murthy	JP (Qual), BSc, MBBS, MD, GCTT, IFCAP, MBA (Edu), A/Professor & Head of Pathology, College of Medicine & Dentistry, James Cook University, Australia,	hosted a guest lecture on "Coagulation Disorders and Disorders of White Blood Cells" on December 20th and 21st, 2023, between 3:00 pm and 4:30 pm. He highlighted various disorders under the topic that have significance to critical care.	Dr. Shashidhar Venkatesh Murthy
2.	Dr. Mathangi Krishnakumar and Dr. Shweta Naik	St. John's Medical College Hospital and NIMHANS respectively	Guest Lecture on "Assessment and management of patients with altered sensorium" for the students of nurse practitioners in critical care postgraduate residency programme and MSc nursing.	29 Apr 2023
3.	Mr. Sujith Thankachan George	South Tyneside & Sunderland NHS Foundation Trust, UK	Guest Lecture on "Trauma assessment: An International Perspective" for 4th Semester BSc Nursing students through Microsoft Teams Platform.	03 May 2023



4.	Ms. Joyce Machado	Registered Nurse, Department of Accident and Emergency, Manchester Royal Infirmary, Manchester Foundation.	Guest Lecture on “Management of patient with substance overdose” for I year PBBSc Nursing students through Microsoft Teams Platform.	12 May 2023 to 12 May 2024
5.	Mrs. Shani John	National Centre for Cancer Care and Research, Hamad Medical Corporation, Doha, Qatar	Guest lecture on the topic “Nurse's Role in Chemotherapy Administration” for III-year GNM Students.	17 Jul 2023
6.	Mrs. Priyanka Krishnan	Manipal College of Health Profession	Guest lecture titled "Love and Gratitude", for the first-semester BSc Nursing students.	03 Aug 2023
7.	Mrs. Clara D'mello	Cambridge University Hospital, Addenbrookes, Cambridge, UK	Guest lecture on the topic “Nursing care guidelines in cardiac emergencies	28 Feb 2023
8.	1. Moumita Dasandhi (Data Scientist) 2. Sangeetha Sathiah (Manager - Transactional Biomarker Statistics) 3. Arthi Rajendran (Data Scientist) 4. Budhaditya Goswami (Sr. Manager Biostatistics)	Pfizer Healthcare India Pvt. Ltd. Bangalore	As resource persons for the five-day Workshop on Data Analytics in Health Science (WDAHS-2023) organized by the Department of Data Science, PSPH, MAHE, Manipal.	26 Sep 2023 to 30 Sep 2023



9.	Professor Tarja Kinnunen	Professor Tarja Kinnunen (Faculty, Unit of Health Sciences, Faculty of Social Sciences, Tampere University, Tampere, Finland, Europe).	Talk by Professor Tarja Kinnunen on "Perspectives on Lifestyle and Health of Pregnant Women".	13 Mar 2023
10.	Dr M Vidya Saraswathi	Dr M Vidya Saraswathi (Associate Dean; Professor, Department of Conservative Dentistry and Endodontics; Faculty Advisor, Eco Club; Faculty Advisor, Nasha Mukta Club; Manipal College of Dental Sciences, Manipal Academy of Higher Education, Manipal).	Guest Lecture on "RePen: Write a Greener Tomorrow".	31 Mar 2023
11.	Dr Shane Kavanagh	Dr Shane Kavanagh (Course Director, Master of Public Health Programme, School of Health and Social Development, Deakin University, Australia)	"Guest Lecture on "Gender Theory and Global Public Health"."	13 Oct 2023
12.	Dr Baskaran C	Dr Baskaran C, (HoD [Incharge], Department of Exercise and Sports Sciences, Manipal College of Health Professions, Manipal Academy of Higher Education, Manipal).	Health & Wellbeing Capacity Building Series: Talk on Importance of Physical Exercises/Activities in Mental Health Interventions.	02 Mar 2023



13.	Dr Arul Amuthan	Dr Arul Amuthan (Assistant Professor, Department of Basic Medical Sciences, Manipal Academy of Higher Education, Manipal)	Health & Wellbeing Capacity Building Series: Talk on Siddha Interventions in Mental Health Promotion and Treating Mental Illnesses.	09 Mar 2023
14.	Ms Suvarna Hebbar	Ms Suvarna Hebbar (Coordinator of the Programme, Clinical Nutrition and Dietetics, Manipal College of Health Professions, Manipal Academy of Higher Education, Manipal)	Health & Wellbeing Capacity Building Series: Talk on Impact of Food Habits and Diet on Mental Wellbeing.	10 Mar 2023
15.	Mr Anil Ahluwalia	Mr Anil Ahluwalia (Co-Founder, Sanjeevani Life Beyond Cancer)	Talk regarding "Role of Social Workers in Cancer Care Spectrum".	05 Apr 2023
16.	Ms Shanthi Noronha	Ms Shanthi Noronha (Coordinator, Deepa Jyothi Network of Positive People, Udupi)	MSW Session – Talk on "Role of Social Workers to Enhance the Quality of Life Among People Living with HIV AIDS"	03 Aug 2023
17.	Dr Sulochana B	Dr Sulochana B (Associate Professor, Department of Fundamentals of Nursing, Manipal College of Nursing [MCON], Manipal Academy of Higher Education [MAHE], Manipal)	MSW Session – Talk regarding 'Haemophilia and other Bleeding Disorders'	09 Aug 2023



18.	Dr Manu	Dr Manu (Psychiatrist, District Mental Health Programme, Udupi District)	MSW Session – Talk regarding “District Mental Health Programme and Social Work Practice”	10 Aug 2023
19.	Ms Shobha Sylvia Veigas	Ms Shobha Sylvia Veigas (Capacity Building Lead, SDGCC [Sustainable Development Goals Coordination Centre] Karnataka)	"Session on “Making Karnataka Sustainable in 2030 – SDG Blueprint”."	14 Oct 2023
20.	Dr. Shibashish Giri, Chief Scientific Officer	(AB Company, UK, USA) adjunct professor in MIPT, Moscow, Russia and other European Universities	Awareness of grant application	30 Jun 2023
21.	Dr. Biji Pullithadathil	Professor & Head, Department of Chemistry & Nanoscience and Technology, PSG Institute of Advanced Studies, Coimbatore	Sniffing Chronic Kidney Diseases using Cost- Effective Clinical Breath Ammonia Analyzer based on Functionalized Carbon Nanotubes Date: 12 April 2023 Venue: DAMP	12 Apr 2023
22.	Ms Dale Senora Fernades	MAHE	Doctoral Colloquium by Ms Dale Senora Fernades "Exploring Women's Reproductive Autonomy in the Udupi District" for Phd Scholars	13 May 2023



23.	Dr John Mathew	Divisional Chair, Humanities and Social Sciences and faculty of History of Science, Krea University	Keynote Lecturer of National Conference on Health Science and Society in India	10 Feb 2023
24.	Dr Geetha Chadha	Faculty of Sociology, university of Mumbai	Keynote Lecturer of National Conference on Health Science and Society in India	10 Feb 2023
25.	Dr Edwin Ho	Asia Pacific, BP, Singapore	Speaker at Alumni Master Class session for final-year MBBS students	07 Feb 2023
26.	Dr Rajesh Raveendranathan	International College of Craniomandibular Orthopedics, India	Hands-on training on Neuromuscular Dentistry	03 Mar 2023
27.	Dr Ankit Saha	The Right Bite Sleep & TMJ Pain Care, Kolkata, India	Hands-on training on Neuromuscular Dentistry	03 Mar 2023
28.	Prof Dr Gopi Krishna	The Endo Finishing School by Root Canal Foundation, India	Training on Endodontic master class. Topic : Evolve Your Endo	11 Mar 2023 to 12 Mar 2023
29.	Dr Thane Moze Darumalinggam	National Blood Transfusion Centre, Kuala Lumpur	Speaker at Alumni Master Class session for final-year MBBS students	19 Mar 2023
30.	Dr Srirengalakshmi	Saveetha University, India	Speaker for Basic Orthodontics Modular course	02 Sep 2023 to 03 Sep 2023
31.	Dr Nurul Adila	BIO RAD Scientific	Hand on Training for RTPCR And PCR	20 Jun 2023 to 21 Jun 2023



32.	Dr Sudeepti Makkina	Dental Practitioner, Bangalore, India	Speaker for Basic Orthodontics Modular course	02 Sep 2023 to 03 Sep 2023
33.	Dr Azizan Abdul Aziz	Malaysian Medical Association	Chief Guest for White Ceremony MBBS Batch 49	11 Oct 2023
34.	Assoc Prof Dr Mas Suryalis Ahmad	Malaysian Dental Association (MDA)	Lecture on dental profession and professionalism.	18 Oct 2023
35.	Prof Dr Gurudutt Nayak	Mansarovar Dental College, Bhopal, Madhya Pradesh, India	Signing of MoU and discussion on collaboration between the two dental faculties.	20 Nov 2023 to 22 Nov 2023
36.	Prof Dr Mayank Sharma	Mansarovar Dental College, Bhopal, Madhya Pradesh, India	Signing of MoU and discussion on collaboration between the two dental faculties.	20 Nov 2023 to 22 Nov 2023
37.	Dr. Ravishankar Rao Baikady Consultant in Anaesthesia	Department of Anaesthesia, The Royal Marsden NHS Foundation Trust, Fulham Road, London, UK, sw	Gave talk on "Patient Blood Management"	20 Sep 2023
38.	Dr Apratim Goel, MBBS, MD (Skin), DNB(Skin), FAGE	Consultant dermatologist at Cutis Skin Solution LLP, Mumbai	Guest lecture on Medifacial	18 Feb 2023
39.	Dr Krithiga M, Senior Resident Meenakshi Medical College and Research Institute, Kanchipuram, Meenakshi Academy of Higher Education & Research	Meenakshi Medical College and Research Institute, Kanchipuram, Meenakshi Academy of Higher Education & Research	Delivered guest lecture on Mendeley citation software. It includes thesis & research publications. Faculties and PGs are benefitted by this talk.	14 Apr 2023





40.	Dr.T.Salim, MD, DNB, MNAMS	Clinical Head & Senior Consultant of Cutis Institute of Dermatology & Aesthetic Sciences, Calicut, India	Dr.T.Salim delivered guest lecture on Basic and advance aspect of Dermatological surgery. Faculty members and post graduate students were attended the program. Guest lecture was benefited to both Faculty members and post graduate students.	11 May 2023
41.	Dr C R Srinivas, Professor and Head	Kalinga Institute of Medical sciences, Bhubaneswar	Guest lecture on Photo dermatology	17 Jul 2023
42.	Dr C R Srinivas Professor and Head	Kalinga Institute of Medical sciences, Bhubaneswar	Discussion on Role of a Durometer in the assessment of plaque thickness /induration in Psoriasis	18 Jul 2023
43.	Dr. Rajendra P Patankar	Chief Executive Officer, Jupiter Hospital Pune.	Alumni Lecture Series- Strategies in Consultant Management for different types of Private Hospitals.	25 Feb 2023
44.	Dr. Narender Kumar, Professor & Head, Dept. of Hospital Administration	Gandhi Medical College and Hospital Mursheerabad, Secundrabad Telangana.	Guest Talk, Personal Management	13 Jul 2023
45.	Dr. Lakshmi Prasad, Addl Professor & I/c Head, Dept of Hospital Administration	Vijayawada, Andhra Pradesh, Nagarjuna University.MD NIIMS Hyderabad	Guest Talk, Material Management & Tenders	13 Jul 2023





46.	Dr. Subhodip Mitra	PGI Chandigarh, Punjab	Guest Talk, Impression Management.	19 Jul 2023
47.	Dr. Sudhakar Kantipudi - MBBS, MD Hospital Administration Kasturba Medical College Manipal . 2006 Batch.	Present designation Hospital Director - Manipal Hospital, Vijayawada	Gave Talk on Profit and Loss statement - Financial statement that summarizes the revenues cost and expenses incurred during a specific period usually or fiscal year, P & L statement or often presented on a cash or accrual bases. Company managers and investors use P & L statement to analyze the financial health of a company.	17 Nov 2023
48.	Dr Aaditya Shivhare - Assistant Professor & Head, Department of Transfusion Medicine	U.P. University of Medical Sciences, Saifai Etawah - Uttar Pradesh	Alumni Guest lecture	25 Jul 2023
49.	Dr Premlatha Head of Gyne Oncology, St Johns Hospital, Bangalore	Head of Gyne Oncology, St Johns Hospital, Bangalore	Vulval lesions - Organized by Dr Shyamala Guruvare	02 Jan 2023
50.	Dr. Jella An,M.D., M.B.A.	Vice Chair and the Wilmer Eye Institute Associate Professor of Ophthalmology, Johns Hopkins Medicine, United States	Guest Talk, Personal Management	13 Jul 2023





51.	Dr Shajan Adolp	LV Prasad Eye Institute, Hyderabad	Talk on "Recent advancement in progressive lens & Enhancing vision"	22 Jul 2023
52.	Maj. Gen (Dr.) Ajith Nilakantan	Dean & Deputy Commandant at Army R & R Hospital. MBBS, Govt Medical College Trivandrum; MS (ENT), AFMC Pune; PDCC (Head-Neck Oncosurgery), TMH Mumbai."	6th Manipal ENT Oration	28 Apr 2023
53.	"Dr. Shyan Vijayasekaran	Consultant Surgeon Otolaryngology Head & Neck Surgery"	Guest lecture on OSA-Beyond Adenotomyllectomy	26 May 2023
54.	Dr. Kishore Sandu	Medecin Chef - Department of Otorhinolaryngology, Centre Hospitalier Universitaire Vaudois - CHUV, Lausanne University Hospital, Switzerland	Gave guest lecture on - Evaluation of a Dyspneic child	06 Jun 2023
55.	Brigadier Dr. Poonam Raj	Professor & Head, Department of ENT, AFMC, Pune	Gave guest lecturer on Optimizing training in Otologic surgeries using haptic simulation devices for temporal bones	10 Jul 2023
56.	Dr. U.Shabari	Associate Professor, AJ Institute of Dental Sciences, Mangalore. Consultant, Adarsh Hospital, Udupi	Gave talk on "The paradigm of Facial skeleton following Trauma"	27 Sep 2023

57.	R Venkataraj	Neonatologist Bayln Scolts White hospital	Guest Lecture - Talk on NICU FIRST	28 Oct 2023
58.	Dr. Raj P Warrior	Oschner University, USA	Guest Lecture - Peripheral smear in era of automatics	20 Nov 2023
59.	Dr Vashita Dixit, Senior Director	Medical Affairs and Review Solutions, Indegene, Bangalore	Guest lecture on Introduction to Indigene and Role of Medical Professionals in Pharmaceutical / Healthcare Industry.	19 Jan 2023
60.	Dr Rahul Reddy	Androcare Institute of Andrology & Men's Health Hyderabad, Telangana"	Case discussion on "Azoospermia". Online discussion for M.Ch. Senior residents by Dr Rahul Reddy	21 Aug 2023
61.	Dr Nayana Patel, Obstetrician & Gynecologist	Medical Director of Akanksha Infertility & IVF Hospital, Anand, Gujarat	Case discussion on "Premature ovarian failure" Online discussion for M.Ch. Senior residents by Dr Nayana Patel	28 Aug 2023
62.	Dr. Ganesh Venkatraman, Professor	Human Genetics Sri Ramachandra Institute Chennai	Hallmarks of Cancer	17 Jan 2023
63.	Dr. Nagarajan Kanan	Mayo Clinic Cancer Center, Mayo Clinic, Rochester, MN, USA.	Guest lecture; Development of mammary gland	18 May 2023
64.	Dr. Nagarajan Kanan	Mayo Clinic Cancer Center, Mayo Clinic, Rochester, MN, USA.	Guest lecture; Stem cells	19 May 2023

65.	Dr. K Pramoda	Center for Nano and Material Sciences, Jain University, Bengaluru	Guest Lecture; 2D Materials synthesis and characterization	19 Jun 2023
66.	Dr Nitin Patil	Associate Professor (Yoga Therapy & Ayurveda Consultant) Centre for integrative Medicine Research (CIMR), Division of Yoga.	Guest Lecture; Yoga for stress management	27 Jun 2023
67.	Dr. Kriti Y. C.	Thoracic oncology and interventional pulmonology, Tata Memorial Hospital, Mumbai.	"Alumni Talk, Introduction to Onco-Pulmonology"	10 Nov 2023
68.	Dr. Srikala P	Urogynecologist, Chennai	Urology Seminar Room (online mode) - Incontinence and its management	28 Mar 2023
69.	Dr. Arvind Prakash Ganpule	Consultant Urologist from MPUH Nadiad	Resident teaching program & demonstration of laparoscopic urology cases	17 May 2023 to 18 May 2023
70.	Mrs. Shani John	National Centre for Cancer Care and Research, Hamad Medical Corporation, Doha, Qatar	MSON, MCON, MAHE, Manipal had organized a guest lecture on the topic "Nurses Role in Chemotherapy Administration" by Mrs. Shani John, senior staff nurse, National Centre for Cancer Care and Research, Hamad	17 Jan 2023

			Medical Corporation, Doha, Qatar on 17th of July 2023 at 10.30am for 3rd year GNM Students. Mrs. Shani John discussed on types of chemotherapy, different routes of chemotherapy administration, various side effects caused by chemotherapy drugs. She stressed on primary assessment of a patient who come for chemotherapy and nursing responsibilities during and after administration of a drug. She enlightened the participants by giving instances of her clinical experience. A total of 56 participants attended the session. It was a useful and interactive session where participants could acquire knowledge on chemotherapy administration.	
71.	Dr Ujjwal Neogi	Karolinska Institute, Stockholm, Sweden	Adjunct Faculty at MIV. Visited MIV to deliberate on research and academic activities and delivered guest talk during a symposium on Next Generation Virology.	17 May 2023 to 18 May 2023

72.	Dr. Siddappa Byrareddy	University of Nebraska Medical Center, Omaha, NE, USA	Adjunct Faculty at MIV. Adjunct Faculty at MIV. Visited MIV to deliberate on research and academic activities and delivered guest talk during a symposium on Next Generation Virology.	21 Jul 2023
73.	Dr. Ashwini	NIMHANS, Bangalore	Visited as external examiner for MSc Clinical Virology practical examination and delivered guest talk to research scholars and students	27 Jul 2023
74.	Dr. Akash Panigrahi, Endocrinologist	TATA Main Hospital, Jamshedpur	CME: Early Puberty. Is this new normal? Medical Genomics and their application in diagnostics	26 Feb 2023
75.	Mr. Priyadarshini Pande, Head of Scientific Affairs	MEDGENOME LABS, New Delhi	CME: Early Puberty. Is this new normal? Medical Genomics and their application in diagnostics	26 Feb 2023
76.	Prof. (Dr.) Shivalingappa Halli	Max Rady College of Medicine, Community Health Sciences, University of Manitoba, Canada	Principles of Scientific Writing Identify key structural elements in scientific writing including abstract, introduction, methods, results and discussion sections. Explain strategies for writing in	17 May 2023 to 18 May 2023



			a clear, concise and accessible style appropriate for scientific publications. Discuss principles for effectively communicating complex research findings and ideas to a scientific audience. Recognize common pitfalls in scientific writing and learn approaches to avoid them.	
77.	Mr. Bassem Azam, Managing Director	Taylor Shannon International, Dubai, UAE	Career Talk on the Importance of Food Safety & Certifications	14 Mar 2023
78.	Ms. Katheeja Basheer, Clinical Dietician	NMC Royal Hospital- Sharjah, UAE	Awareness talks on Millets: Celebrating International Year of Millets	02 May 2023
79.	Dr. Aditi Sarkar, Medical Director	Lifinity Genomics Laboratory, Dubai, UAE	Guest Lecture on "Genomics to diagnostic testing: Depicting past, Projecting Future"	09 Nov 2023
80.	Dr. Aron Han, Chief Medical Officer	Alliance Care Technologies; Mohammed Bin Rashid University, Dubai, UAE	Guest Lecture on "Artificial Intelligence and Innovation in Healthcare"	15 Nov 2023
81.	Mr. Amar Nishad	Department of Occupational Therapy, MCHP, MAHE, Manipal	Guest Lecture on "Awareness Session on Occupational Balance"	11 Jul 2023



Faculty Winning Prizes /Awards

SI No	Name	Details	Date
Anatomy			
1.	Dr. Chandni Gupta	Best oral Presentation. Conference, SGTeAnatCon 2023	06 Apr 2023
2.	Dr. Chandni Gupta, Additional Professor	Chairperson Conference, SGTeAnatCon 2023	06 Apr 2023
Critical Care			
1.	Dr Sagar Ms	3rd prizes "Yoga Asana Competition" on occasion of International Day of Yoga 2023	21 Jun 2023
Dermatology			
1.	Dr Raghavendra Rao	Bishnupriya Devi award for Best original article published in IJDVL 2022, DERMACON INTERNATIONAL 2023 conference of IADVL	26 Feb 2023
2.	Dr Smitha Prabhu S	Prestigious national-level award for her research contributions. Careers 360 Second Faculty Research Awards ceremony held at Vigyan Bhawan, New Delhi. Hon'ble Minister of State for Skill Development and Entrepreneurship and Electronics and Information Technology in the Government of India Shri Rajeev Chandrasekhar gave away the awards.	10 Jun 2023
3.	Dr Smitha Prabhu S	Best publication in IDOJ during 42nd IADVL AP conference - AP CUTICON 2023	26 Nov 2023
Emergency Medicine			
1.	DR.Jayaraj Mymbilly Balakrishnan	The Great Indian Entrepreneurship, Design, Buisness And Startup Awards And Conference 2023. Promising And Innovative Technology Company 2023	30 Oct 2023

Medical Oncology			
1.	Dr Sharada M	Best Paper award for PENS - APPROACH FOR BREAKING BAD NEWS IN THE ONCOLOGY OUTPATIENTS SETTING - A REAL WORLD REPORT -2ND NATIONAL CONFERENCE ON REAL WORLD EVIDENCE IN ONCOLOGY	01 Apr 2023
2.	Dr. Ananth Pai	Certificate of Appreciation. Chaired a session in the Manipal Research Colloquium - 2023	14 Apr 2023
3.	Dr. Sharada M	Certificate of Appreciation - Seminar on Common male cancers. Life style changes - Common male cancers	01 Jun 2023
4.	Dr. Sharada M	ISMPO RESEARCH GRANT AWARD 2023, The Third INDIAN CANCER CONGRESS 2023, At Jio World Convention Centre, Mumbai.	02 Nov 2023
5.	Dr. Sharada M	Shri Vijay Batra Research Foundation (Adley Group) Award 2023, The Third INDIAN CANCER CONGRESS 2023, At Jio World Convention Centre, Mumbai.	05 Nov 2023
Obstetrics and Gynaecology			
1.	Dr. Shyamala Guruvare	Best Paper award for PENS - APPROACH FOR BREAKING BAD NEWS IN THE ONCOLOGY OUTPATIENTS SETTING - A REAL WORLD REPORT -2ND NATIONAL CONFERENCE ON REAL WORLD EVIDENCE IN ONCOLOGY	01 Apr 2023
2.	Dr. Deepa R	Certificate of Appreciation. Chaired a session in the Manipal Research Colloquium - 2023	14 Apr 2023
3.	Shyamala G	Honored by The Secretary, National AGOI for organizing AGOI state conference at Manipal- As per AGOI protocol, KSCAGOICON 2023	09 Sep 2023

Ophthalmology			
1.	Dr. Sulatha V Bhandary	Doctors Day Award. Installation ceremony of new office bearers for the Lionistic year 2023-24. Lions and Leo Club Manipal Valley, Town Hall Udupi	22 Jul 2023
2.	Dr. Sushan S Shetty	Teachers Day-Outstanding contribution for Learning Management System for MBBS program	05 Sep 2023
OTO Rhino Laryngology			
1.	Dr. Ajay Bhandarkar M	1st prize for the E-poster presentation. 74th Annual Conference of the Association of Otolaryngologist of India AOICON 2023	05 Feb 2023
2.	Dr. Ajay Bhandarkar M	Clinical Fellowship in Skull Base Surgery Fellow of the World Skull Base foundation (a center of excellence affiliated with World Skull Base Foundation)	31 Mar 2023
3.	Dr. Shama Shetty	Shireen Gazdar Head & Neck Fellow, Tata Hospital, Mumbai	31 Mar 2023
4.	Dr. Balakrishnnan R	Elected as a member of WALT in 2023 from World Association for Photo biomodulation therapy	31 Aug 2023
Paediatrics			
1.	Dr. Pushpa G Kini	Life time achievement, NEW YEAR AWARD Ceremony, Manipal Academy of Higher Education, Manipal	14 Jan 2023
2.	Dr. Shrikiran A	Best reviewer, International Journal of Life Science and Pharma Research for the years 2021 -2022	31 Mar 2023
3.	Dr. Sowmya S	Certification of Appreciation, Dept of Medical Education. recognizes extraordinary service towards CBME	01 Apr 2023



		implementation as coordinator of electives in basic sciences	
4.	Dr. Sandeep Kumar B K	Distinguished Alumni award 2022, KMC College Day	05 Apr 2023
5.	Dr. Suneel C Mundkur	Felicitation, IMA Udupi Editorial committee	10 Aug 2023
6.	Dr. Suneel C Mundkur	IMA Udupi Editorial committee	08 Oct 2023
7.	Dr. Pushpa G Kini	Navashakthi at Udayavani Paper	14 Oct 2023
8.	Dr. Pushpa G Kini	Felicitation, Navashakthi at Udayavani Paper	14 Oct 2023
Palliative Medicine and Supportive Care			
1.	Dr Krithika S Rao	International Development and Education Award Palliative care (IDEA PC 2023). Conquer Cancer Grants & Awards ceremony at American Society of Clinical Oncology Annual Meeting 2023	02 Jun 2023
2.	Dr Krithika S Rao	International Development and Education Award Palliative care (IDEA PC 2023) at the Conquer Cancer Grants & Awards ceremony at American Society of Clinical Oncology Annual Meeting 2023	02 Jun 2023
Pathology			
1.	Dr Megha	2nd prize in poster presentation. International conference in gynecological pathology	05 Feb 2023
Pharmacology			
1.	Dr. Veena Nayak, Associate Professor	Second Prize - Poster presentation IntPCON -2023 held at Goa Medical College,	24 Sep 2023

Psychiatry			
1	Dr Umesh Thonse	Best Paper award, 7th National conference of World Association for Psychosocial Rehabilitation-Indian chapter	18 Mar 2023
Reproductive Medicine and Surgery			
1	Dr Pratap Kumar	Received Dronacharya Award by Indian Association & High-Risk Pregnancy & Infertility during the 11th Annual Infertility & High-Risk Pregnancy symposium at Lucknow for the diligent work and devotion in teaching and spreading knowledge making the impact on clinical practice.	23 Jul 2023
2	Dr Vidyashree G Poojari	2nd Prize Winner of the best paper published in FOGSI Journal during the year 2022 in Junior Category.	25 Sep 2023
3	Dr Vidyashree G Poojari	FOGSI-Imaging Science Award 2023 for Contributing to FOGSI and Local Society. Publications on Obst.-Gyn. Imaging	25 Sep 2023
Reproductive Science			
1	Reyon Dcunha	First prize in poster presentation	19 Mar 2023
2	Ms pooja S P	Second prize in poster presentation	19 Mar 2023
3	Dr Sandhya Kumari M V	Kusumlatha Award, SERB international travel award.	25 Mar 2023
Respiratory Medicine			
1	Dr. Manu Mohan K	Recognition of outstanding contribution of learning management system for MBBS program by Department of Medical Education Teachers Day 2023	25 Sep 2023
Urology			
1	Dr.Arun Chwla	Best of EAU 2023	28 May 2023

Students

Sl. No.	Name	Details	Date
Anaesthesiology			
1	Dr. Pallavi Bagewadi	First Prize - MAMC Anaesthesia UPDATE 2022	03/Feb/2023
2	Dr. Sruthi Mathai	First Prize - MAMC Anaesthesia UPDATE 2022	03/Feb/2023
3	Dr. Sanjana S	First Prize - Dr. Sanjana S	19/Feb/2023
Biochemistry			
1	Mr Vrishan Veenadhar Shetty	Semifinalist - State level quiz competition in Biochemistry organized by Father Muller Medical College, Mangalore (SCINTILLA 2023)	12/Aug/2023
2	Mr. Rakshith G Maiya	Semifinalist - State level quiz competition in Biochemistry organized by Father Muller Medical College, Mangalore (SCINTILLA 2023)	12/Aug/2023
3	Mr. Aaditya Anand	Semifinalist - State level quiz competition in Biochemistry organized by Father Muller Medical College, Mangalore (SCINTILLA 2023)	12/Aug/2023
4	Mr. Ashirbad Ota	II Prize - State level quiz competition in Biochemistry organized by Father Muller Medical College, Mangalore (SCINTILLA 2023)	12/Aug/2023
5	Ms. Mohammad Saad Anjum	II Prize - State level quiz competition in Biochemistry organized by Father Muller Medical College, Mangalore (SCINTILLA 2023)	12/Aug/2023
6	Ms. Riya Shirish Shenvi Kuncolienkarriya Shirish Shenvi Kuncolienkar	II Prize - State level quiz competition in Biochemistry organized by Father Muller Medical College, Mangalore (SCINTILLA 2023)	12/Aug/2023

Dermatology			
1	Sneha Saxena	1st Prize, Case poster presentation INSIGHT 2023 at AIIMS, New Delhi	29/Apr/2023
2	Dr Shirsat Pranjali Bhalachandra	Best Award Paper (1st prize). Award paper presentation competition during CME on CUTANEOUS VASCULITIS, at KMC MANGALORE	11/Nov/2023
Forensic Medicine			
1	Dr. Athul Vivek	2nd prizes - Best poster award. Forensic Medicon 2023	26/Feb/2023
General Surgery			
1	Dr Segu Akhil	Gold Medal Examination in Prof Vivekananda Prabhu Gold Medal Examination	08/Jan/2023
2	Dr Ankan Basu	Gold Medal Examination, Prof Vivekananda Prabhu Gold Medal Examination	08/Jan/2023
Immuno Haematology and Blood Transfusion			
1	Dr Bemma	3rd Prize, Transfusion medicine Update 2023	03/Mar/2023
2	Dr Ashna	2nd Prize, Poster presentation. Transfusion medicine Update 2023	03/Mar/2023
3	Dr Ancy Ninan	Award Best poster, TRANSMEDCON Conference	12/Apr/2023
Neuro Surgery			
1	Dr. M Bharat Kumar	2nd Prize - NSI YNF, Hyderabad	09/Jun/2023
Ophthalmology			
1	Dr. Tejaswita Verma	2nd Prize in Quiz Competition - CME "Uveitis Pe Charcha"	26/Feb/2023
2	Dr. Sruthi Vijendran	2nd Prize in Quiz Competition - CME "Uveitis Pe Charcha"	26/Feb/2023

OTO Rhino Laryngology			
1	Sukriti Chugh	1ST PRIZE. "Case poster presentation Topic - Surgical management of Large hypopharyngeal carcinoma with preservation of larynx "	29/Apr/2023
2	Dr. Shruti Agarwal	Gold Medal Dr Kishore Chandra Prasad for best case report. AOIKCON 2023, case report Left vagal paraganglioma - group C challenge	10/Sep/2023
3	Dr. Singh Arshita Kaur Ajaypal	Gold Medal in Dr. Mahadevaiah paper presentation for PGs. "AOIKCON 2023 Case series - Parotid neoplasms - clinicopathological profile Guide - Dr. Anusha S Shetty, Assistant Professor"	10/Sep/2023
4	Ms. Sukriti Chugh	Best UG paper. "AOIKCON 2023 Laryngotracheal reconstruction : A Three year case series in a Tertiary care hospital in Karnataka "	10/Sep/2023
Paediatrics			
1	Dr. Prashasthi Prasad	1st Prize - article writing completion. International Women's day	08/Mar/2023
2	Dr. Radhika Chandra	1st Prize in Poster Presentation at IEM metabolic meet-2023	30/Sep/2023
Reproductive Medicine and Surgery			
1	Dr Prathyusha	Won First prize. For presenting Dr Shanta Madhavan Memorial Free Paper presentation titled "Prediction of Assisted Reproductive Technology outcome by Day 5 Estradiol levels in Antagonist cycles"	14/May/2023

Fundings & Grants



MANIPAL
ACADEMY of HIGHER EDUCATION
(Institution of Eminence Deemed to be University)

Sl. No.	Project Name	Principal Investigator	Funding Agencies	Total Grants Received (INR)	Date(s)
1	Effectiveness of Yogic Mudras and Reflexology on climacteric symptoms, sleep, stress, biophysiological parameters, fatigue and quality of life among 40-55 years of women in selected areas in Udupi Taluk, Karnataka	Mrs. Ranjani P	DST, New Delhi	229,935.00	21 Mar 2020 to 20 Mar 2023
2	Effectiveness of Capacity Building: Integrating the Palliative Care and Symptom relief into Primary Health Care - An Evaluative approach	Dr Malathi G Nayak	ICMR, New Delhi	2,175,853.00	16 Nov 2020 to 15 Nov 2023
3	Meditation and Yoga on Dysmenorrhea (MY ID Study)	Dr Anice George	DST, New Delhi	254,684.00	02 Jan 2021 to 01 Jan 2024
4	Meditation and Yoga on Dysmenorrhea (MY ID Study)	Dr Anice George	DST, New Delhi	53,615.00	02 Jan 2021 to 01 Jan 2024
5	Meditation and Yoga on Dysmenorrhea (MY ID Study)	Dr Anice George	DST, New Delhi	257,981.00	02 Jan 2021 to 01 Jan 2024
6	Meditation and Yoga on Dysmenorrhea (MY ID Study)	Dr Anice George	DST, New Delhi	51,480.00	02 Jan 2021 to 01 Jan 2024
7	Meditation and Yoga on Dysmenorrhea (MY ID Study)	Dr Anice George	DST, New Delhi	55,523.00	02 Jan 2021 to 01 Jan 2024

3 GOOD HEALTH AND WELL-BEING





8	Meditation and Yoga on Dysmenorrhea (MY ID Study)	Dr Anice George	DST, New Delhi	62,614.00	02 Jan 2021 to 01 Jan 2024
9	A Study assess the effectiveness of Support Therapy and Relaxation (STAR) on amount of breast milk production stress postnatal depression in mothers of preterm infants admitted to the postnatal ward and outcomes of preterm infants admitted to the Neonatal Intensive Care Unit of a selected tertiary referral hospital of Udupi District. A Randomized Control Trial	Mrs. Shobha Kamath	ICMR, New Delhi	401,588.00	01 Feb 2021 to 31 Jan 2024
10	Effectiveness of Self-care educational program on clinical outcomes and self-care behaviour among heart failure patients: A Randomized controlled trial	Mrs. Prima Jenevive Jyothi D'Souza	ICMR, New Delhi	771,838.00	01 Feb 2021 to 31 Jan 2024
11	Effectiveness of Self-care educational program on clinical outcomes and self-care behaviour among heart failure patients: A Randomized controlled trial	Mrs. Prima Jenevive Jyothi D'Souza	ICMR, New Delhi	771,838.00	01 Feb 2021 to 31 Jan 2024





12	Effect of Integrated yoga on stress and physiological parameters in pregnant women Randomized Control Design	Dr Maria Pais, Obstetrics and Gynaecology Nursing	ICMR, New Delhi	735,015.00	01 Feb 2021 to 31 Jan 2024
13	Effectiveness of Self-care educational program on clinical outcomes and self-care behaviour among heart failure patients: A Randomized controlled trial	Mrs. Prima Jenevive Jyothi D'Souza, Fundamentals of Nursing	ICMR, New Delhi	230,686.00	01 Feb 2021 to 31 Jan 2024
14	Effectiveness of Hybrid Cardiac Rehabilitation on Psychological Distress, Sense of Coherence and Quality of Life among patients undergoing Coronary Artery Bypass Graft (CABG) Surgery: A Randomized Controlled Trial	Ms Jyothi Nayak, Guide Dr Ramesh C	ICMR, New Delhi	467,129.00	24 Feb 2021 to 23 Feb 2024
15	Effect of Integrated yoga on stress and physiological parameters in pregnant women Randomized Control Design	Dr Maria Pais	ICMR, New Delhi	867,909.00	14 Jul 2021 to 13 Jul 2024
16	An Experimental study to assess effectiveness of gatekeeper training program (GTP) on awareness, attitude, help seeking intentions and gatekeeper behaviour regarding	Mrs Flavia Sharlet Noronha	ICMR, New Delhi	618,593.00	16 Aug 2021 to 15 Aug 2024



	common Mental Health Programs among Koraga Tribe in selected community areas of Udupi District				
17	Effectiveness of mHealth driven lifestyle modification program on Nutritional status, Cognitive function and Mental health among anaemic adolescent girls in selected colleges of udupi district, Karnataka-Cluster randomized controlled trial	Mrs Joyce Sangeetha Soans, OBG, Nursing	ICMR, New Delhi	238,900.00	01 Jun 2022 to 31 May 2025
18	Effectiveness of mHealth driven lifestyle modification program on Nutritional status, Cognitive functions and Mental health among anaemic adolescent girls in selected colleges of udupi district, Karnataka-Cluster randomized controlled trial	Mrs Joyce Sangeetha Soans	ICMR, New Delhi	474,464.00	01 Jun 2022 to 31 May 2025
19	Effectiveness of mHealth driven lifestyle modification program on Nutritional status, Cognitive functions and Mental health among anaemic adolescent girls in selected colleges of udupi district, Karnataka-Cluster randomized controlled trial	Mrs Joyce Sangeetha Soans	ICMR, New Delhi	474,464.00	01 Jun 2022 to 31 May 2025



20	Effectiveness of Neonatal Nurse Navigator Programme on maternal stress, neonatal stress, growth parameters & development of high-risk neonates admitted in NICU of a tertiary care hospital	Mr N Siva	ICMR, New Delhi	465,794.00	15 Jun 2022 to 14 Jun 2025
21	Effectiveness of Neonatal Nurse Navigator Programme on maternal stress, neonatal stress, growth parameters & development of high-risk neonates admitted in NICU of a tertiary care hospital	Mr N Siva, PhD Scholar, Child Health Nursing	ICMR, New Delhi	398,167.00	15 Jun 2022 to 14 Jun 2025
22	Capacity Building Program on Integrated Nursing Care (PINC) of Organophosphate Poisoning patients in a tertiary care hospital - A Non-Randomized Control Trial	Mrs Janet Alva, Medical Surgical Nursing	ICMR, New Delhi	698,421.00	15 Jan 2023 to 14 Jan 2026
23	A Samarpan Program (Prevention of Suicide, Substance abuse, abuse and Neglect, eating problems, Peer pressure, Managing emotions and Behavioural problems) among children in primary school of Karnataka State	Ms. Sanju Pant	ICMR, New Delhi	2,398,320.00	20 Jan 2023 to 19 Jan 2026





24	Effectiveness of mHealth programme on Blood Pressure among Pre-Hypertensive Young Adults- A Pragmatic Randomized Controlled Trial	Dr Melita Sheilini, Medical Surgical Nursing	ICMR, New Delhi	1,415,089.00	16 Feb 2023 to 15 Feb 2026
25	Effectiveness of training in early identification and treatment of neck and oral cancer of adult victims among the Accredited Social Health Activist (ASHA) based on the survival rate of the victims in selected villages of Udupi district: A mixed method study”	Mr. Vinish V	ICMR, New Delhi	2,041,534.00	01 Mar 2023 to 28 Feb 2026
26	A Randomized controlled Trial (RCT) to assess the impact of Twin-Track approach (TT approach) on Serum Vitamin-D levels among the under-fives living in Coastal belt of Southern India	Dr Mamatha Shivananda Pai	ICMR, New Delhi	743,660.00	10 Mar 2023 to 09 Mar 2026
27	ASHA LED Community managed intervention program to improve maternal and neonatal outcome in pregnant women with pregnancy induced hypertension	Dr Judith Angelitta Noronha	ICMR, New Delhi	2,311,260.00	03 Apr 2023 to 02 Apr 2025



28	Study to assess the effectiveness of forensic training of medical and nursing officers of Urban and rural health centres on identification of injuries and medico-legal evidence collection in sexual assault and domestic violence cases in Karnataka	Mr.Renjula Yesodharan	ICMR, New Delhi	1,185,975.00	05 Apr 2023 to 04 Apr 2025
29	What Causes, and Which Intervention Works in India to Prevent Stillbirth, a Systematic-Review and Policy Recommendations Based on Existing Evidence	Dr Baby S Nayak	ICMR, New Delhi	633,984.00	10 Nov 2023 to 09 Nov 2024
30	Evaluation of brain electrical activity (Electroencephalogram) as a Biomarker in Mild Head Injury	Dr. Hareesha K S	MAHE Seed Money	80,000.00	01 Aug 2023 to 31 Jul 2024
31	Design and Development of non-invasive Point of Care Device to Screen Oral Potentially Malignant Disorders at all Level of Health Care	Dr Arun Y Patil	ICMR	9,928,000.00	20 Dec 2023 to 31 Dec 2026
32	Orchestrating the future of cancer detection with Quantum Innovation: Oral Premalignant detection device OPMD	Dr Arun Y Patil	Ministry of Earth Sciences	166,817.00	24 Dec 2023 to 30 Jun 2024



33	Identification of electroencephalogram (EEG) biomarkers for identification and triage of Mild Head Injury using machine learning	Dr. Ajay Hegde, Dr. Girish Menon, Dr. Hareesha K S	State University Research Excellence (SERB-SURE), Science and Engineering Research Board (SERB)	2,980,530.00	01 Nov 2023 to 31 Oct 2025
34	Application of Machine Learning methods to predict mortality and morbidity in Spontaneous Intracerebral Haemorrhage	: Dr. Girish Menon, Dr. Ajay Hegde, Dr. Hareesha K S, Dr. Siddharth Srinivasan	Department of Biotechnology, Ministry of Science & Technology	1,867,520.00	01 Dec 2023 to 29 Nov 2025
35	Virtual Reality based CPR training module for Medical Professional	Dr. Hareesha K S	DST Nidhi Prayas	8.50	11 Dec 2023 to 29 Feb 2024
36	Pressure Sore Prevention Device- Research Grants	Dr. Resmi (PI)	MAHE (Seed Fund)	95,000.00	01 Oct 2022 to 31 Oct 2024
37	Modified Maxillary Dysimpaction Forceps- Research Grant	Dr. Chitra A, MCODS (PI) Nandineni Rama Devi (Co-PI) ANUPAMA PAVITHRAN (Co-PI) Kiran Elezabeth Joseph (Co-PI)	MAHE (Seed Fund)	50,000.00	01 Apr 2022 to 31 Mar 2024
38	CASK Wire Modified maxillary disimpaction forceps. -Research Grant	Dr. Chitra A, MCODS (PI) Anupama Pavithran (Co-PI)	Nidhi Prayas, Dept of Science & Technology (DST)	1000000.0000	01-08-2022



39	Designing and developing the baby Cap that can accommodate the Head control training devices for children with Cerebral Palsy.- Consultancy	Aiswarya Ajith (PI)	Ekam Rehab Tech Private Limited. Manipal	10500	01-08-2023
40	Design and development of affordable caregiver-friendly clothing for children with Cerebral Palsy based on Functional, Expressive, and Aesthetic Consumer Needs Model: A multidisciplinary approach-Research Grant	Nagaveni N Nayak (PI)	Indian Council of Medical Research (ICMR)	393525	31-10-2023
41	Point of use sensors for rapid detection and differentiation of bacteria and virus in water and clinical samples	"PI: Dr. Pooja Nag Co-PI: Dr. Kapil Sadani"	SERB	401,166.00	06 Sep 2022 to 06 Aug 2025
42	Effectiveness of a mother mediated occupational therapy early intervention program with mobile enabled adherence strategies to support mothers self-efficacy and infant development (ICMR)	Dr. Balachandra	ICMR	1,056,422.00	01 Mar 2021 to 01 Mar 2025
43	Digital Image Forensics and Security using Deep Learning.	Dr. Anitha H	SPARC grant from the Ministry of Education.	8,007,906.00	01 Jan 2023 to 30 Dec 2025
44	Detection of Cardiovascular Diseases in ECG Images Using Hybrid Quantum Convolution Neural Network Model	Dr. Vivekananda Bhat	Meity GoI	722,036.00	01 Jan 2023 to 31 Dec 2023



45	Modulating Inflammation by Photoceutical Approach - Implications in Delayed Wound Repair	Dr. Vijendra Prabhu	ICMR	367,919.00	01 Sep 2021 to 01 Aug 2024
46	Multi-modal detection of biomarkers using smart hygiene products	Dr. Naresh Kumar Mani	RB India	4,542,264.00	01 Dec 2022 to 01 Nov 2024
47	3D biopolymer-based hydrogel scaffold for primary wound coverage	“PI: Mr. Rudra Nath Ghosh (Research Scholar, BME) Co-PI: Dr. Joseph Thomas (Dept. of Plastic Surgery, KMC)”	Ktech-ELEVATE	1,800,000.00	01 Sep 2023 to 28 Feb 2025
48	Development of trainer for Urinary incontinence in women	“PI: Dr. Bhamini Rao (Dept. of Physiotherapy, KMC) Co PI: Mr. Harikishan B Shetty (BME Alumni) CO- PI: Mr. Shamanth Madapur (BME Alumni)”	ELEVATE	1,800,000.00	01 Sep 2023 to 28 Feb 2025
49	Development of portable bioprinting device for direct printing on burn wound	Dr. Mathew Peter (Dept. of Biomedical Engineering)	DHR/ICMR	1,191,625.00	28 Nov 2023 to 27 Nov 2026
50	Analysis of Fluid Structure Interaction on Subject Specific Ureteral Models by Using Geometrical Big Data and its Application to Medical Treatments	Dr Mohammad Zuber	DST-JSPS	1,100,000.00	01 Dec 2023 to 01 Dec 2025



51	Travel Grant Minimal and non-invasive management of incipient caries at plenary session 1 of the 2nd ACE Karnataka conference	Dr. Vinod Jathanna	ACE Karnataka Conference	14,255.00	11 Aug 2023 to 12 Aug 2023
52	Travel grant for conducting the Orthodontic Aligner International Workshop in Madrid, Spain	Dr. Shravan Shetty	Orthodontic Aligner International Workshop in Madrid, Spain,	93,878.00	15 May 2023 to 17 May 2023
53	Travel Grant- Modifications and innovations in NAM	Dr. Ashith Mogga v	Travel Grant	7,000.00	01 Dec 2023 to 31 Dec 2023
54	Survival rate of a Titanium alloy Dental Implant with novel macro from-an academic clinical study	Dr. Shobha Rodrigues	Intessence Solutions Pvt Ltd	354,000.00	01 Dec 2023 to 28 Dec 2023
55	Development of a vortex beam based plasmonic Raman tweezers setup for single, live cell-membrane studies	PI: Dr. Aseefhali Bankapur Co PI: Dr. Santhosh Chidangil	SCIENCE & ENGINEERING RESEARCH BOARD (SERB)	2,345,000.00	10 Feb 2020 to 09 Feb 2023
56	Portable surface-enhanced Raman spectroscopy set up for the screening of lung cancer by breath analysis	PI: Dr. Aseefhali Bankapur Co PI: Dr. Vyshak U. S. Co PI: Dr. Santhosh Chidangil	Department of Science and Technology (DST)	3,508,533.00	17 Sep 2020 to 16 Sep 2023
57	Femtosecond laser-assisted fabrication of wettable and antimicrobial contact lenses	PI: Dr. Sajan D George Co PI: Dr. Santhosh Chidangil	SCIENCE & ENGINEERING RESEARCH BOARD (SERB)	3,957,300.00	25 Dec 2020 to 24 Dec 2023





58	Fingerprinting authenticity of ayurvedic preparations using ambient electrospray deposition Raman spectroscopy (AERS), a home-grown method for rapid analysis	PI Dr. Santhosh Chidangil (Joint project with PI- Prof. T Pradeep, IIT Madras) Co-PI Dr. Basava Raj	Department of Science and Technology (DST)	2,205,520.00	04 Oct 2021 to 03 Oct 2024
59	Evaluation and Validation of LIBS Raman LIF Technology and Instrumentation for Monitoring Malnutrition in Children	Dr. Unnikrishnan V K	Department of Science and Technology (DST)	2,400,000.00	17 Jul 2023 to 16 Jul 2027
60	Innovative optical diagnostics for Early Detection of Cardiovascular Disease	PI: Prof. Santhosh Chidangil Co-PI(s): Prof. Tom Devasia International PI: Prof. Murukeshan Vadakke Matham (Nanyang Technological University (NTU)) International Co-PI(s) : Prof. Tran Anh Tuan (Nanyang Technological University (NTU))	Scheme for Promotion of Academic and Research Collaboration	4,603,775.00	28 Jul 2023 to 27 Jul 2025





61	Development and testing the effectiveness of a multifunctional nanotherapeutic to overcome antimicrobial resistance among pathogenic bacteria associated with recalcitrant mastitis infections in dairy cows	PI : Prof. Sajan Daniel George Co-PI(s): Dr. Chandrasekaran Duraisamy International PI : Dr. Saji George (McGill University) International Co-PI(s) : Dr. Jennifer Ronholm (McGill University)	Scheme for Promotion of Academic and Research Collaboration	4,212,320.00	28 Jul 2023 to 27 Jul 2025
62	AphaseII/III, Multicenter, Open-label Trial to Evaluate the Long-term Safety, Tolerability, and Efficacy of Sibeprenlimab Administered Subcutaneously in Subjects with Immunoglobulin A Nephropathy. Protocol No:417-201-00012	Dr. Ravindra Prabhu	George Clinical	5,00,000/- per subject ONGOING	
63	Study Title: A Randomized, Double-Blind, Placebo-Controlled, Parallel Group Study to Assess the Efficacy and Safety of Baxtrostat in Participants with Uncontrolled Hypertension on Two or More Medications including Participants with Resistant Hypertension. Protocol no: D6970C00002	Dr. Tom Devasia	Astrazeneca	Co-hort 1 4,00,000/- per subject Co-hort 2 3,00,000/- per subject ONGOING	



64	Study Title: A randomized, double-blind, placebo-controlled multicenter study to evaluate the effect of inclisiran on preventing major adverse cardiovascular events in high-risk primary prevention patients (VICTORION-1 PREVENT). Study Code: Protocol CKJX839D12302	Dr. Tom Devasia	Novartis	3,28,306/- INR per subject ONGOING	
65	Protocol Title: Phase III Multicenter, Randomized, Double-blind, Study to Assess the Efficacy and Safety of Treatment with Bepirovirsen in HBeAgnegative Nucleos(t)ide Analoguetreated Participants with Chronic Hepatitis B Virus Protocol no: 202009 (BWell 1)	Dr. Shiran Shetty	Glaxo	7,00,000/- Per subject ONGOING	
66	A Prospective, Multicenter, Randomized, Double Blind, Placebo Controlled, Phase Ii Study To Evaluate The Efficacy, Safety, Tolerability And Release Profile Of Fixed Dose Combination (Fdc) Of Doxycycline Hyclate And	Dr. Pratibha . G	Dr. Reddy's	Non-pk subjects 65,000/- PK subjects 70,000/- ONGOING	



	Metformin Hydrochloride (10%W/W + 1%W/W) Gel In The Treatment Of Adults With Periodontitis. Protocol no: DRL-IND-NDA01-DXMF/2019				
67	Protocol number: CNT01959UCO3004 A Phase 3, Randomized, Double-blind, Placebo-controlled, Parallel-group, Multicenter Study to Evaluate the Efficacy and Safety of Guselkumab Subcutaneous Induction Therapy in Participants with Moderately to Severely Active Ulcerative Colitis.	Dr. Ganesh Pai	Jansen and Jansen	4,00,000 Per subject COMPLETED	
68	Reference :- SRPL/DFU/18-19/001 Study Title: A Label extension, Randomized, Double Blind, Placebo Controlled, Multicenter, Single Dose, Phase III Study Assessing the Efficacy and Safety of Peri-ulcer Administration of stempeucel® (Adult Human Bone Marrow Derived, Cultured, Pooled, Allogeneic Mesenchymal Stromal Cells) in Patients with Non-Healing Diabetic Foot Ulcer.	Dr. Dinesh	Stempeutics	1,00,000 Per subject ONGOING	



69	Protocol No. SRPL/OA/16-17/001 A randomized, double-blind, multi-centre, placebo-controlled, Phase-III study assessing the efficacy and safety of Intra-Articular Administration of Stempeucel® (Adult Human Bone Marrow derived, cultured, pooled, allogeneic mesenchymal stromal cells) in patients with osteoarthritis of the knee.	Dr Surendra Kamath	ECRON ACUNOVA LTD	1,03,900/Subject	
70	Protocol No. MLBTL/05/2021: A randomized, double-blind, parallel group, multicentric, Phase-III clinical study to compare the Efficacy, Safety and Tolerability of FDC of Telmisartan 40 mg + Bisoprolol 5 mg tablets versus FDC of Telmisartan 40 mg + Metoprolol Succinate ER 50 mg tablets in the treatment of Stage 1 and Stage 2 Hypertension.	Dr Padmanabh Kamath	Medclin Research Pvt Limited	28,280/Subject	



71	Protocol No. GS-US-417-0304: A multi-centre, open-label, long-term extension study to assess the safety and efficacy of Filgotinib in subjects with Rheumatoid Arthritis	Dr Surendra Kamath	KlinEra Global Services	2,28,611/ Subject	
72	Protocol No. GA28951 An open-label extension and safety monitoring study of moderate to severe ulcerative colitis patients previously enrolled in Etrolizumab Phase-II/III studies	Dr B V Tantry	IQVIA RDS (India) Pvt Ltd	7,01,627/ Subject	
73	Protocol No.OMS721-IGA-001 A randomized, double-blind, placebo-controlled, Phase 3 Study of the Safety and Efficacy of OMS721 in Patients with Immunoglobulin A (IgA) Nephropathy (ARTEMIS - IGAN)	Dr Mayoore Prabhu	Syneos Health	5,24,199.00/ Subject	
74	TUXEDO-2 (India): Ultra-Thin strUt versus XiencE in a Diabetic pOpulation with Multi-Vessel Disease– 2–India study.	Dr Narasimha Pai	Batra Hospital and Medical Research Centre, New Delhi	21,500/Subject	



75	Protocol No 0298-21 A , active-controlled, multi-centre, open label, two arm study to assess safety, efficacy, pharmacodynamics, and pharmacokinetics with Pegfilgrastim PFS of Intas Pharmaceutical Limited Compared with Neupogen® Injection in Paediatric Patients under 6 years of age with Rhabdomyosarcoma or Wilms' Tumour on Myelosuppressive Chemotherapy (CmT) Regimen.	Dr Harsha Prasad	Lambda Therapeutics Limited	7,69,890/ Subject	
76	Protocol No. GS-US-419-3896 A long-term extension study to evaluate the safety of Filgotinib in subjects with Crohn's Disease.	Dr B V Tantry	KlinEra Global Services	22,11,442/ Subject	
77	Protocol No. GS-US-418-3899 A long-term extension study to evaluate the safety of Filgotinib in subjects with Ulcerative Colitis	Dr B V Tantry	KlinEra Global Services	8,64,975/ Subject	
78	Protocol No. ECTS/19/004A Randomised, double-blind, multi-centre, placebo-controlled, parallel study to evaluate the efficacy	Dr Premlatha M Shetty	Ethicare Clinical Trials Services	11,000/Subject	





	and safety of Tranexamic Acid Mouthwash of Morningside Healthcare Limited, UK, to reduce bleeding in subjects undergoing tooth extraction who are on Drugs Affecting Hemostasis.				
79	Protocol No. NN9931-4553: The Effect of semaglutide in subjects with non-cirrhotic non-alcoholic steatohepatitis	Dr B V Tantry	Novo Nordisk India Pvt Ltd.	5,09,907/ Subject	
80	Protocol No.: Ipca/HCQP/PIII-20: Evaluation of efficacy and safety of Hydroxychloroquine when used as an Add-on Therapy in Type 2 Diabetes Patients Uncontrolled on Metformin Monotherapy: A randomized double-blind, placebo-controlled Study.	Dr Damodar Shenoy	IPCA Laboratories Limited	8,27,332/ 20 Subjects	
81	Protocol No. RSV MAT-009: A Phase III, randomized, double-blind, placebo-controlled multi-country study to demonstrate the efficacy of a single dose of unadjuvanted RSV Maternal vaccine, administered IM to pregnant women aged 18 to 49 years for	Dr Priya Ballal	GSK	1,72,800/ Subject	



	prevention of RSV-associated LRTI in their infants up to 6 months of age.				
82	Protocol No. NN9500-4656: Efficacy and safety investigation of NNC0194-0499 co-administered with semaglutide in subjects with non-alcoholic steatohepatitis: a dose-ranging, placebo-controlled trial.	Dr B V Tantry	Novo Nordisk India Pvt Ltd	6,75,068/ Subject	
83	Effecmed/Scaffold/Dentistry/001-2022: "A Multi-Centre, Prospective, Open-Label, Assessor-Blinded, Randomized, Controlled, Pivotal Clinical Investigation to Evaluate the Performance and Safety of 3-D Scaffold Matrix – A Class C Medical Device Bone Void Filler for Alveolar Ridge Augmentation in Implant Dentistry."	Dr. Premalatha M Shetty	EffecMed Pvt Limited	6,27,000/15 Subjects	
84	A Multi Centre, Prospective, Open Label, Assessor-Blinded, Randomised, Controlled, Non-Inferiority, Pivotal Clinical, Investigation to Evaluate the	Dr. Surendra Kamath	EffecMed Pvt Limited	12,23,400/22 Subjects	



	Performance and Safety of 3-D Scaffold Matrix - A Class C Medical Device Bone Void Filler as a Bone Graft Substitute in Orthopaedic Surgery.				
85	Protocol Number: DRL-IND-NDA01-DMF/2019: A prospective, multicentre, randomized, open label, active controlled, phase II study to evaluate the efficacy, safety, and tolerability of fixed dose combination (FDC) of doxycycline hyclate and metformin hydrochloride (10%w/w + 1%w/w) gel in the treatment of adults with periodontitis.	Dr. Sangeeta Umesh Nayak	Reddys Laboratories Limited	8,96,740/18 Subjects	
86	Characterizing a novel potential antidepressant drug that activates the RXFP3 receptor	Dr Somasish Ghosh Dastidar	SERB, New Delhi	1,015,300.00	01 Jan 2023 to 31 Dec 2023
87	Customization of galactosylceramidase for replacement therapy in Krabbe's disease	Dr Dinesh Upadhy	ICMR, New Delhi	1,936,000.00	01 Jan 2023 to 31 Dec 2023
88	Deciphering the biological role of the three mammalian enkaryotic Initiation Factor 4 Binding Proteins (4E-BPs) against a null background of their paralogues with	Dr Somasish Ghosh Dastidar	DBT, New Delhi	2,221,992.00	01 Jan 2023 to 31 Dec 2023





	the goal to identify their activators and repressors as potential therapeutic targets in neuroinflammatory disorders such as Parkinson's and astrocytomas, which is a cancer in the CNS				
89	Anti-Inflammatory exosomes: Potential drug delivery system to ocular diseases	Dr Dinesh Upadhy	DBT, New Delhi	1,024,617.84	01 Jan 2023 to 31 Dec 2023
90	Identification of epigenetic, Transcriptional and behavioral mechanisms engaged by schizophrenia and related neuropsychiatric disorders using Drosophila as a Model	Dr Pavan Kumar Agarwal	DBT, New Delhi	2,221,426.00	01 Jan 2023 to 31 Dec 2023
91	Inspire Fellowship under INSPIRE Program - for Student pursuing full-time doctoral (PhD) Program at MAHE	Ms Namita N Kashyap, JRF & Guide Dr Dinesh Upadhy	DST, New Delhi	261,076.00	01 Jan 2023 to 31 Dec 2023
92	Transcriptional and behavioral mechanisms underlying social isolation stress in Drosophila	Dr Pavan Kumar Agarwal	DBT, New Delhi	1,849,916.00	01 Jan 2023 to 31 Dec 2023
93	Developmental and transgenerational effects of nicotine exposure in Drosophila at molecular, cellular and behavioral levels	Dr Pavan Kumar Agrawal	SERB, New Delhi	1,298,500.00	01 Jan 2023 to 31 Dec 2023





94	Understanding the effect of diabetes mellitus on immunometabolic response to Burkholderia pseudomallei in Indian patients	Dr Ranita Ghose Dastidar	ICMR, New Delhi	1,601,513.00	01 Jan 2023 to 31 Dec 2023
95	Protocol No EX6018-4758 “ Effects of Ziltivakimab versus placebo on cardiovascular outcomes in participants with established atherosclerotic cardiovascular disease, chronic kidney disease and systemic inflammation	Dr Tom Devasia	Novo Nordisk India Pvt Ltd	1,415,940.00	01 Jan 2023 to 31 Dec 2023
96	Protocol No.CKJX839B12302” A randomized double-blind, placebo controlled, multicenter trial, assessing the impact of inclisiran on major adverse cardiovascular events in participants with established cardiovascular disease (VICTORION-2 PREVENT)	Dr Tom Devasia	Novartis Healthcare Pvt Ltd	328,200.00	01 Jan 2023 to 31 Dec 2023
97	Targeted Next Generation Sequencing based approach to explore potential variants in patients with non-syndromic congenital heart defects	Dr Yashvanthi Borkar	DST, New Delhi	558,820.00	01 Jan 2023 to 31 Dec 2023





98	Protocol No. CTQJ230A12301 title: A randomized double-blind, placebo-controlled, multicenter trial assessing the impact of lipoprotein (a) lowering with TQJ230 on major cardiovascular events in patients with established cardiovascular disease	Novartis Healthcare Pvt Ltd	Dr Tom Devasia	186,888.00	01 Jan 2023 to 31 Dec 2023
99	Development of a Robust Need Based aerial healthcare delivery system (DRONE)	Dr Kirthinath Ballala	ICMR, New Delhi	996,242.00	01 Jan 2023 to 31 Dec 2023
100	Establishing a Sentinel Surveillance System for Adverse Event of Special Interest (AESI) following COVID-19 Vaccination	Dr Chythra R Rao	John Snow India Pvt Ltd	437,400.00	01 Jan 2023 to 31 Dec 2023
101	Exhibit B-MAHE-0212: Research Plan for Speech & Respiratory Data from Manipal Field practice Area	Dr Chythra R Rao	Philips India Ltd, Bangalore	501,500.00	01 Jan 2023 to 31 Dec 2023
102	Exhibit B-MAHE-0212: Research Plan for Speech & Respiratory Data From Manipal Field practiceArea (Extended Project)	Dr Chythra R Rao	Philips India Ltd, Bangalore	688,000.00	01 Jan 2023 to 31 Dec 2023
103	A Study to assess the health and economic status of beedi rollers in Costal Karnataka, 29 sept 2022 to 28 Sept 2023	Dr Muralidhar M Kulkarni	World Health Organization, New Delhi	1,194,249.00	01 Jan 2023 to 31 Dec 2023





104	BCG Vaccine Trial Protocol: VPM1002-IN-3.01TBR/A multicenter phase II/III double-blind, randomized placebo controlled study to evaluate the efficacy and safety of VPM1002 in the prevention of tuberculosis (TB) recurrence in pulmonary TB patients after successful TB treatment in India	Dr Veena G Kamath	Parexel International Clinical Research Private Limited	1,085,290.00	01 Jan 2023 to 31 Dec 2023
105	Efficacy of sedentary behavior and physical activity interventions on glycaemic control in African adults- Asystematic review and meta-analysis	Dr Chythra R Rao	World NCD Federation, Chandigarh	12,500.00	01 Jan 2023 to 31 Dec 2023
106	Protocol ID: MEQ00064 Study title "Immunogenicity and Safety of an investigational Quadrivalent Meningococcal Conjugate Vaccine when Administered Concomitantly with Routine Pediatric Vaccines in Healthy infants and Toddlers in India and the Republic of South Africa	Dr Veena G Kamath	Labcorp Development Pvt Ltd	465,181.00	01 Jan 2023 to 31 Dec 2023
107	SII-qHPV/IN-02	Dr Veena G Kamath	DiagnoSearch Life Sciences Pvt Ltd	1,450,811.00	01 Jan 2023 to 31 Dec 2023



108	Protocol No: Rab-04 A Phase IV, Randomized, Controlled study of the safety and immunogenicity of Rabisheild + Rabivax-S Postexposure Prophylaxis regimen in Patients with potential Rabies Exposure	Dr Veena G Kamath	IQVIA RDS (India) Private Limited	42,713.10	01 Jan 2023 to 31 Dec 2023
109	Protocol Number – BBIL/CHIKV/II-III/2019 - A Seamless Phase II/ III observer-blind, multi-centre, randomized clinical trial to evaluate immunogenicity and safety of BBV87 an inactivated chikungunya virus vaccine in healthy subjects 12-65 years of age	Dr Veena G Kamath	DiagnoSearch Life Sciences Pvt Ltd	583,517.60	01 Jan 2023 to 31 Dec 2023
110	Effectiveness of a healthcare governance model on the utilization of health care services among PVTG in Udupi District: A cluster randomized controlled trial	Dr Ranjitha S Shetty	ICMR, New Delhi	326,379.00	01 Jan 2023 to 31 Dec 2023
111	Development and optimization of anti-snake venom dosing strategies in snakebite envenomated patients	Dr Jayaraj Mymbilly Balakrishnan	ICMR, New Delhi	626,264.00	01 Jan 2023 to 31 Dec 2023
112	Factors associated with sudden deaths among adults aged 18-45 years, India: Multicentric matched case-control study	Dr Rachana	ICMR - NIE, New Delhi	127,118.64	01 Jan 2023 to 31 Dec 2023



113	Impact of indigenously developed Simulation-based training module 'Material resuscitation program' on knowledge, skills and preparedness in maternal resuscitation among healthcare teams: District level Quasi-experimental study	Dr Prithvishree Ravindra	ICMR, New Delhi	1,343,816.00	01 Jan 2023 to 31 Dec 2023
114	Evaluating The Role of Extracellular Vesicles Derived From Snakes' Venom On Toxicity Profile In A Rat Model- an Experimental Study	Dr Shankar M Bakknnavar	ICMR, New Delhi	829,644.00	01 Jan 2023 to 31 Dec 2023
115	DIREGL08112-LANDMARC(356-74)	Dr Raviraj Acharya	Sanofi India Limited	38,000.00	01 Jan 2023 to 31 Dec 2023
116	DIREGL08112-LANDMARC(356-76)	Dr Mukhyaprana Prabhu	Sanofi India Limited	42,000.00	01 Jan 2023 to 31 Dec 2023
117	DIREGL08112-LANDMARC(356-77)	Dr Sudha Vidyasagar	Sanofi India Limited	58,000.00	01 Jan 2023 to 31 Dec 2023
118	ICMR - Young Diabetes Registry (YDR) & YDR Cohort Phase-III	Dr Shivashankar K N	ICMR, New Delhi	988,004.00	01 Jan 2023 to 31 Dec 2023
119	Protocol No 14V-MC-JAIM title" A Phase 3, double-blind, Multicenter study to evaluate the long term safety and efficacy of Baricitinib in patients with Systemic lupus Erythematosus (SLE)	Dr Mukhyaprana Prabhu	PPD Pharmaceutical Development India Pvt Ltd	43,289.24	01 Jan 2023 to 31 Dec 2023





120	Protocol No.IND-Healthium-PD Synth-2019-3 entitled "Single blind,randomized study comparing clinical equivalence of PD Synth and PDS,slowly absorbed polydioxanone sutures, for adominal fascial closure following elective / emergency midline laparotomy"	Dr Stanley Mathew	Healthium Meditech Pvt Ltd	185,964.00	01 Jan 2023 to 31 Dec 2023
121	Research on the Clinical Significance of the Red Cell Antibodies using Monocyte Monolayer Assay	Dr Shamme Shastry	Terumo Penpol Pvt Ltd	100,000.00	01 Jan 2023 to 31 Dec 2023
122	Understanding the pathophysiology of Snakebite Associated Thrimbotic Microangiopathy	Dr Ganesh Mohan	ICMR, New Delhi	801,241.00	01 Jan 2023 to 31 Dec 2023
123	A site feasibility and prospective cohort study of hospitalized adults and children with serious Bacterial infection caused by carbapenem-resistantorganism, with focus on enterobacterales and/ or pseudomonas aeruginosa: an observational study"	Dr Kavitha saravu	ICMR, New Delhi	1,419,448.00	01 Jan 2023 to 31 Dec 2023
124	Scrub typhus: Clinico-epidemiological analysis, humoral immune response and Molecular Characterization of Orientia tsutsugamushi	Dr Kavitha saravu	SERB, New Delhi	1,000,000.00	01 Jan 2023 to 31 Dec 2023



125	Persistence of malaria in endemic regions with a focus on symptomatic, asymptomatic and submicroscopic malaria among construction workers and residents: A multi-centric cross-sectional study	Dr Kavitha Saravu	ICMR, New Delhi	3,514,711.00	01 Jan 2023 to 31 Dec 2023
126	Protocol No MV40618 title "Protocol Title: "A Phase IIIB, Multicentre, Randomized, Double – Blind, Placebo-Controlled, Clinical Efficacy study of Baloxavir Marboxil for the reduction of Direct transmission of Influenza from Otherwise Healthy Patients to Household contacts	Dr Muralidhar Varma D	Roche Products India Pvt Ltd	69,700.40	01 Jan 2023 to 31 Dec 2023
127	Protocol No C3601002 - A Phase 3 Prospective, Randomized, Multicenter, Open-Label, Central, Assessor-Blinded, Parallel Group, Comparative Study to determine the efficacy, Safety and Tolerability of Aztreonam- A Vibactam (ATM-AVI) Metronidazole (MTZ) Versus Meropenem Colistin (MER COL) for the Treatment of serious Infections due to Gram Negative Bacteria,	Dr Muralidhar Varma D	Parexel International Clinical Research Private Limited	97,375.00	01 Jan 2023 to 31 Dec 2023





	Including Metallo-B-Lactamase (MBL) Producing Multidrug Resistant Pathogens for Which there are limited or No treatment options				
128	Protocol No MDA 2013-0039 Study title "A Phase 3, Multi-Centre, Randomized, Open-Label, Assessor-Blind Study to Evaluate the Efficacy and Safety of Mino-Lok Therapy (MLT) In Combination with Systemic antibiotics in the Treatment of Catheter- related or Central Line-Associated Bloodstream Infection	Dr Muralidhar Varma D	Biorasi Cro Services Pvt Ltd	644,083.92	01 Jan 2023 to 31 Dec 2023
129	Protocol No GS-US-418-3899 A Long-Term Extension Study to evaluate the safety of Filgotinib in Subjects with Ulcerative Colitis	Dr Shiran Shetty	KlinEra Corporation India, Mumbai	113,261.13	
130	Protocol No. 202009 (B-Well 1) Title : Phase 3 multicenter, Randomized, Double-Blind, Study to Assess the Efficacy and safety of treatment with Bepirovirsen in HBeAg-negative Nucleos(t)ide Analogue-treated Participants with Chronic Hepatitis B Virus (B-Well 1)	Dr Shiran Shetty	GSK Pharma India Pvt Ltd	709,840.99	



131	Center for Rare Disease Diagnosis, Research & Training	Dr Anju Shukla	DBT/Wellcome Trust India Alliance, New Delhi	38,052,395.00	01 Jan 2023 to 31 Dec 2023
132	Deep Phenotyping, Comprehensive Genomic Studies and Investigations into Patho mechanisms of Congenital Heart Defects	Dr Shalini S Nayak	DBT, New Delhi	2,469,503.00	01 Jan 2023 to 31 Dec 2023
133	Travel grant for attending "European human Genetics Conference, United Kingdom" on 10 June, 2023 to 14 June, 2023 held in Glasgow, United Kingdom	Dr Priyanka Upadhyai	SERB, New Delhi	145,216.00	01 Jan 2023 to 31 Dec 2023
134	Investigating the crosstalk between primary cilia and autophagy in chondrogenesis and its modulation by Fibroblast growth factor (FGF) signaling in FGFR3 related skeletal dysplasias in vitro	Dr Priyanka Upadhyai	ICMR, New Delhi	1,095,071.00	01 Jan 2023 to 31 Dec 2023
135	Investigating the path mechanisms underlying the RNA exosome component EXOSC1 associated neurodegenerative disorder	Dr Priyanka Upadhyai	SERB, New Delhi	1,874,000.00	01 Jan 2023 to 31 Dec 2023
136	Preparation for Newly activated fellows: Must read, Understand & Implement	Dr Anju Shukla	DBT/Wellcome Trust India Alliance, New Delhi	5,000,000.00	01 Jan 2023 to 31 Dec 2023





137	Identification of Genetic Variant and Non genetic confounding Factors in Hereditary Breast and Ovarian Cancer	Mrs Prathika Sherigar Guide Dr Karthik S Udupa	ICMR, New Delhi	485,000.00	01 Jan 2023 to 31 Dec 2023
138	Identification of Genetic Variants and Non-Genetic Confounding Factors in Hereditary Breast and Ovarian Cancer	Dr Karthik S Udupa	Zydus Lifesciences Limited	200,000.00	01 Jan 2023 to 31 Dec 2023
139	Protocol No LUF-44-005 entitled "Safety and Efficacy of Transarterial Chemoembolization with Lipiodol® in the treatment of inoperable Hepatocellular Carcinoma (HCC) in Indian Patients - Phase IV Clinical Trial"	Dr Ananth Pai	Siro Clinpharm Pvt Ltd	75,000.00	01 Jan 2023 to 31 Dec 2023
140	Protocol No.RI-01-006 "A Randomized Double-blind, Parallel-group, Phase III study to Compare the efficacy, Safety, and Immunogenicity of Proposed Rituximab Biosimilar (DRL_RI) with MabThera in Subjects with Previously Untreated Stage II-IV Cluster of Differentiation(CD) 20-Positive Low Tumor Burden Follicular Lymphoma	Dr Karthik S Udupa	Parexel International Clinical Research Pvt Ltd	287,605.54	01 Jan 2023 to 31 Dec 2023





141	Development of pharmacometrics model for intravenous fentanyl in children with haematolymphoid malignancies	Dr Vasudeva Bhat K	ISMPO, New Delhi	250,000.00	01 Jan 2023 to 31 Dec 2023
142	Protocol No BM200-EBC-04-1-12 A Multicenter, Observational Registry to study the Safty and Efficacy of Biosimilar Trastuzumab Intravenous Infusion in Patients with Early Breast Cancer	Dr Karthik S Udupa	IQVIA Consulting and Information Services India Pvt Ltd	40,000.00	01 Jan 2023 to 31 Dec 2023
143	Observational study on the “Toxicity of time “in patients with advanced cancer receiving palliative therapy	Dr Sharada Mailankody	ISMPO, New Delhi	250,000.00	01 Jan 2023 to 31 Dec 2023
144	Developing glucose and xylose co-utilizing Zymomonas mobilis ZM4 strains and understanding resource allocation to improve biofuel yield	Dr Piyush Behari Lal	SERB, New Delhi	910,044.00	01 Jan 2023 to 31 Dec 2023
145	Effectiveness of behavior change communication (BCC) intervention in improving the awareness and attitude regarding antimicrobial resistance and stewardship among community health professionals in Udupi district of Karnataka	Ms Ninu P Mathew, Guide Dr Chiranjay Mukhopadhyay	ICMR, New Delhi	432,130.00	01 Jan 2023 to 31 Dec 2023





146	Generate proof of concepts and showcase the medical and Economic value around diagnostic solutions in antimicrobial stewardship	Dr Vandana K E	Biomerieux India Pvt Ltd	2,536,803.00	01 Jan 2023 to 31 Dec 2023
147	Pathogenicity, resistance attributes and clinical impact of Acinetobacter baumannii complex infections in ICU settings to understand challenges and opportunities for prevention	Ms Manasa Tantry Guide Dr Vandana K E	Lady Tata Memorial Trust	392,078.00	01 Jan 2023 to 31 Dec 2023
148	Purse Full time Doctoral (PhD Program under the AORC scheme of the Inspire Program of the DST, New Delhi	Ms Soumi Chowdhury	DST, New Delhi	568,357.00	01 Jan 2023 to 31 Dec 2023
149	Meta-genomic characterization of lung microbiome and its alteration with anti-tubercular treatment in pulmonary tuberculosis	Ms Druti Hazra, Guide Dr Kiran Chawla	ICMR, New Delhi	396,733.00	01 Jan 2023 to 31 Dec 2023
150	Modeling pulmonary melioidosis and studying mechanism linking insulin resistance and disease severity using human bioengineered 3D lung organoids	Dr Bharati Bisht	Regional Center for Biotechnology, Faridabad	2,472,000.00	01 Jan 2023 to 31 Dec 2023
151	Point of use sensors for rapid detection and differentiation of bacteria and virus in water and clinical samples	Dr Chiranjay Mukhopadhyay	DST, New Delhi	684,436.00	01 Jan 2023 to 31 Dec 2023



152	Sepsis-induced stress and Network Analysis on Pathogen Expression of Stress-combat genes: The SNAPE Study	Dr Chiranjay Mukhopadhyaya	ICMR, New Delhi	812,480.00	01 Jan 2023 to 31 Dec 2023
153	Effect of Integrated Focused Renal Supportive Care on Symptom Burden, Quality of life and Advance Care Planning in End stage Renal disease Patients: A Randomized Controlled Trial	Dr Shankar Prasad Nagaraju	ICMR, New Delhi	451,905.00	01 Jan 2023 to 31 Dec 2023
154	Comparison of Pharmacokinetics principles of anti-tubercular drugs in Tuberculosis (TB) Patients with and without chronic kidney disease (CKD)	Dr Ravindra Prabhu	ICMR, New Delhi	369,791.00	01 Jan 2023 to 31 Dec 2023
155	Protocol No 417-201-00007 "A Phase 3, Multicenter, Randomized, Double-blind, Placebo-controlled Trial to Evaluate the Efficacy and Safety of Siberprenlimab Administered Subcutaneously in Subjects with immunoglobulin A Nephropathy"	Dr Ravindra Prabhu	George Clinical India Pvt Ltd	59,000.00	01 Jan 2023 to 31 Dec 2023



156	Role of remote ischaemic conditioning in prevention of contrast induced nephropathy following percutaneous coronary intervention: a randomized controlled trial	Dr Indu Ramachandra Rao	ICMR, New Delhi	1,071,181.00	01 Jan 2023 to 31 Dec 2023
157	Fever, Hyperglycemia, Swallowing and Hypertension Management in Acute Stroke: A Cluster Randomized: Trial (Indian Quality Improvement in Stroke Care Study (FeSSH0 Phase-II	Dr Aparna R Pai	ICMR, New Delhi	690,660.00	01 Jan 2023 to 31 Dec 2023
158	Protocol No.VIS649-201 A Phase 2,Multicentre, Randomized, Double-Blind, Placebo-Controlled, Multiple Dose Proof of Concept Study to Evaluate the Efficacy and Safety of Multiple Intravenous Doses of VIS649in Patients with Immunoglobulin A Nephropathy; involving the compound known as VIS649	Dr Ravindra Prabhu	George Clinical India Pvt Ltd	308,207.50	01 Jan 2023 to 31 Dec 2023
159	National Task Force (NTF) Project entitled "Indian trial of Tranexamic Acid in Spontaneous Intracerebral Hemorrhage (INTRINSIC Trial)	Dr Girish Menon R	Christian Medical College, Ludhiana Society	133,195.00	01 Jan 2023 to 31 Dec 2023





160	Identification of electroencephalogram (EEG) biomarkers for identification and triage of mild head injury using machine learning	Dr Ajay Hegde	SERB, New Delhi	754,000.00	01 Jan 2023 to 31 Dec 2023
161	Efficacy and Safety of Pozelimab and Cemdisiran Combination Therapy in Patients with Symptomatic Generalized Myasthenia Gravis	Dr Arvind N Prabhu	Parexel International Clinical Research Private Limited	216,202.74	01 Jan 2023 to 31 Dec 2023
162	Protocol No. VIB0551. P3.S1 : A Randomized, Double-blind, Multicenter, Placebo-Controlled Phase 3 Study with Open-label Period to Evaluate the Efficacy and Safety of Inebilizumab in Adults with Myasthenia Gravis	Dr Arvind N Prabhu	Medpace Clinical Research India Pvt Ltd	168,074.75	01 Jan 2023 to 31 Dec 2023
163	Cervico-vaginal high-risk Human papillomavirus (HPV) infection Understanding the Clinical Progression of the disease by Cervicovaginal microbiome analysis and Immune Profile	Dr Shyamala Guruvare	ICMR, New Delhi	741,000.00	01 Jan 2023 to 31 Dec 2023
164	Clinical Phenotypes and genetic regulation of endometriosis in Indian women	Dr Muralidhar V Pai	ICMR- NIRRH, Mumbai	31,186.44	01 Jan 2023 to 31 Dec 2023





165	Screening of Refractive Error Using Smartphone Photography in Paediatric Population of Coastal Karnataka	Dr Yogish Subraya Kamath	ICMR, New Delhi	1,039,506.00	01 Jan 2023 to 31 Dec 2023
166	The Effect of specific techniques of nasal breathing (Pranayama) on Intra-Ocular pressure	Dr Yogish Subraya Kamath	DST, New Delhi	82,219.00	01 Jan 2023 to 31 Dec 2023
167	Development of Pedicle Screw navigation system to assist in Spine Surgery	Dr Shyamsunder N Bhat	SERB, New Delhi	649,600.00	
168	SRPL-OA-16-17/001	Dr Vivek Pandey	Ecron Acunova Limited	100,207.50	
169	Protocol No: SMPL/SM/003 A Prospective, interventional, randomized, comparative open label pivotal clinical study to assess the efficacy of serioss as nbone void filler/bone substitute	Dr Shyamasunder Bhat	Jehangir Clinical Development Centre Pvt Ltd	20,500.00	
170	Perioperative respiratory care and outcomes for patients Undergoing high risk abdominal Surgery”(PENgUIN)	Dr Vijay Kumar	Christian Medical College, Ludhiana Society	180,000.00	01 Jan 2023 to 31 Dec 2023
171	Embedded model of integrated Paediatric Palliative Care in Paediatric Oncology: Development and Testing its Effectiveness	Dr Naveen Salins	ICMR, New Delhi	2,428,229.00	01 Jan 2023 to 31 Dec 2023



172	Developing a model for real time analgesia for drug delivery by assessing nociceptive chemical mediators	Dr Naveen Salins	ICMR, New Delhi	430,515.00	01 Jan 2023 to 31 Dec 2023
173	Biomarker Expression Analysis in Breast Cancer	Dr Kanthilatha Pai	Applied Materials India Pvt Ltd	1,132,800.00	01 Jan 2023 to 31 Dec 2023
174	Role of sirtuins in gender-based neuro-developmental toxicity in fluorosis: a preclinical study	Dr Smita Shenoy	ICMR, New Delhi	847,317.00	01 Jan 2023 to 31 Dec 2023
175	Deprescribing interventions (ARMOR) to reduce the risk of falls in geriatric population on Fall Risk Increasing Drugs (FRIDs) – An open label, and parallel group randomized controlled trial	Dr Veena Nayak	AIIMS, Telangana	351,003.00	01 Jan 2024 to 31 Dec 2023
176	Clinical Research Centre for Neuromodulation in Psychiatry	Dr Samir Kumar Praharaj	NIMHANS, Bangalore	3,940,000.00	01 Jan 2023 to 31 Dec 2023
177	Exhibit B-MAHE-0213: Research Plan for MR L1-RADS (Artificial intelligence models for MR- L1 RADS score computation	Dr Rajagopal K V	Philips India Ltd, Bangalore	1,298,000.00	01 Jan 2023 to 31 Dec 2023



178	Unravelling the influence of genetic variants on follicular microenvironment, ovarian response and pregnancy outcome in young women undergoing assisted reproductive technology (ART) treatment	Dr Shubhashree Uppangala	SERB, New Delhi	815,000.00	01 Jan 2023 to 31 Dec 2023
179	Consultancy & Embryology services	Dr Satish Kumar Adiga	SDM College of Medical Sciences & Hospitals, Dharwad	535,860.00	01 Jan 2023 to 31 Dec 2023
180	Embryology Services provided by MECS	Dr Satish Kumar Adiga	Malabar Institute of Medical Sciences Ltd	351,580.00	01 Jan 2023 to 31 Dec 2023
181	Experimental approach to assess the protective effects of Gonadotropin releasing hormone agonist (GnRHa) in preventing the chemotherapy induced ovarian damage and transgenerational effects	Dr Shubhashree Uppangala	ICMR, New Delhi	576,244.00	01 Jan 2023 to 31 Dec 2023
182	48th Annual Conference of American Society of Andrology, USA on 19th April 2023 to 23 April, 2023 held in Boston, USA	Ms Riddhi Pandya	SERB, New Delhi	1,419,448.00	01 Jan 2023 to 31 Dec 2023
183	DST Inspire fellowship for student pursuing full-time doctoral (PhD) Program	Ms Amrutha N K, JRF Guide Dr Guruprasad Kalthur	DST, New Delhi	298,080.00	01 Jan 2023 to 31 Dec 2023



184	Exploring female contraceptive of selective inhibitors of Bromodomain Containing Protein 7 (BRD7)	ICMR, New Delhi	Dr Ananda H Hanumappa, Guide Dr Guruprasad Kalthur	102,212.00	01 Jan 2023 to 31 Dec 2023
185	Structure based design and evaluation of inhibitors against phosphodiesterase for enhancing sperm motility and early embryo development and to reduce gamete and embryo toxicity	Dr Guruprasad Kalthur	SERB, New Delhi	650,000.00	01 Jan 2023 to 31 Dec 2023
186	Travel grant for attending 70th Annual Meeting of the Society for Reproductive Investigation (SRI), Australia on 21st Mar, 2023 to 25th Mar, 2023 held in Brisbane Queensland, Australia	Dr Sandhya Kumari M V	SERB, New Delhi	126,333.00	01 Jan 2023 to 31 Dec 2023
187	Understanding the clomiphene citrate-induced changes in secretory epithelial cells of human fallopian tube	Dr Guruprasad Kalthur	ICMR, New Delhi	835,922.00	01 Jan 2023 to 31 Dec 2023
188	Validation of bioreactor in improving ovarian tissue viability and quality	Dr Satish Kumar Adiga	SAR Health Line Pvt Ltd	693,000.00	01 Jan 2023 to 31 Dec 2023
189	Understanding the influence of sperm epigenetic variations on early embryo development	Ms Riddhi Kirit Pandya, SRF Guide Dr Satish Kumar Adiga	ICMR, New Delhi	458,045.00	01 Jan 2023 to 31 Dec 2023



190	Fertility preservation in cancer affected prepubertal girls: experimental approaches to address the cryo-susceptibility of immature oocytes in relation to the ovarian age	Dr Satish Kumar Adiga	ICMR, New Delhi	1,358,607.00	01 Jan 2023 to 31 Dec 2023
191	Understanding the role of fibroblast-specific protein-1 (S100A4) in profibrotic and inflammatory pathways as a possible therapeutic target in managing endometriosis associated fibrosis	Dr Rahul Dutta	ICMR, New Delhi	2,315,000.00	01 Jan 2023 to 31 Dec 2023
192	Neurocognitive Linguistic Processing Skills In Children with Learning Disabilities, An Insight into identification and Management	Dr Jayashree Bhat	Govt Of India ,Ministry of Science and Technology , DST ,New Delhi	2,051,480.00	01 Jan 2023 to 31 Dec 2023
193	A Cognitive Communicative Self learning Tool	Dr Jayashree Bhat/Dr Gagan Bajaj	SEED/TIDE	4,915,968.00	01 Jan 2023 to 31 Dec 2023
194	Development and Validation of a Novel Non-Invasive Device for identification of Aspiration risk	Dr. Radish Kumar B, Mr Rahul, Dr Chaprapani	Biotechnology Industry Research Assistance Council (BIRAC)	3,700,000.00	01 Jan 2023 to 31 Dec 2023
195	Association of Occupational Ionizing Radiation Exposure with Hearing Among Hearing Among Health Professionals	Dr Arivudai Nambi	ICMR ,New Delhi	1,053,198.00	01 Jan 2023 to 31 Dec 2023





196	The Contribution of Envelop Cues For the Perception of Inter -aural Time Difference among Young Adults	Dr Vibha Kanagokar	ICMR ,New Delhi	1,701,952.00	01 Jan 2023 to 31 Dec 2023
197	SANGYANONNATI 'A Multicenter Customized Cognitive Communicative Wellbeing program for middle aged adults	Dr Gagan Bajaj	DST -CSRI,New Delhi	4,074,669.00	01 Jan 2023 to 31 Dec 2023
198	Technique to optimize perception of spatial cues and spatial release from masking	Dr. Arivudai nambi and Dr Jayashree Bhat	ICMR New Delhi	3,420,510.00	01 Jan 2023 to 31 Dec 2023
199	Tele-based speech therapy for children with language disabilities during COVID-19 pandemic	Dr. Sudhin Karuppali	IEEE Humanitarian Activities Committee (HAC) and IEEE Special Interest Group on Humanitarian Technology (SIGHT)	293,498.14	01 Jan 2023 to 31 Dec 2023
200	Efficacy Of Phonological Awareness Kit in Reading Development During Foundational Stage	Dr Somashekar HS	NCERT ,New Delhi	525,000.00	01 Jan 2023 to 31 Dec 2023
201	Effectiveness of Salt Fortification with Iron for prevention of Anemia-Project Title 1	Dr Unnikrishnan B	ICMR ,Department of Health Research ,Ministry of Health and Family Welfare ,Govt of India	741,730.00	01 Jan 2023 to 31 Dec 2023





202	Effectiveness of Milk fortification with Iron for prevention of Anemia-Project Title 1	Dr Ramesh Holla	ICMR ,Department of Health Research ,Ministry of Health and Family Welfare ,Govt of India	741,730.00	01 Jan 2023 to 31 Dec 2023
203	NTF Project entitled; Descriptive Epidemiology of Unintentional Childhood injuries in India' :An ICMR Task Force Multisite Study	Dr Nithin Kumar	ICMR	2,278,600.00	01 Jan 2023 to 31 Dec 2023
204	Hospital Based Cancer Registries Data Management Software Under NCDIR ,Bengaluru	Dr. Unnikrishnan	ICMR ,New Delhi	3,420,510.00	01 Jan 2023 to 31 Dec 2023
205	Building Capacity for prevention & Control of vector borne diseases in the rural communities of Mangalore	Dr B Unnikrishnan	Technip Relief & Development Fund, Paris, France	803,566.00	01 Jan 2023 to 31 Dec 2023
206	AIIMS SRS Verbal Autopsy Project under the aegis of Office of the Registrar General of India (ORGI) and Ministry of Home Affairs (MHA), Government of India.	Dr. Ramesh Holla	All India Institute of Medical Sciences (AIIMS) New Delhi)	174,300.00	01 Jan 2023 to 31 Dec 2023
207	Modular Intervention to Improve Paternal involvement and support for better Infant and Young Child Feeding (IYCF) in Dakshina Kannada District of Karnataka -A Randomized Controlled Trial	Dr Prasanna Mithra P	PUBLIC HEALTH FOUNDATION OF INDIA (PHFI)	2,558,160.00	01 Jan 2023 to 31 Dec 2023





208	Case Studies of Successful FAIMER Fellows using Success Case Method	Dr Animesh jain	FAIMER, USA	971,869.23	01 Jan 2023 to 31 Dec 2023
209	Evaluation of ONGC-MRPL wing of lady Goshen hospital building as corporate social responsibility	Dr. Unnikrishnan	ONGC-MRPL	236,775.00	01 Jan 2023 to 31 Dec 2023
210	Incentives To Pregnant Mother During Antenatal Care For Better Maternal And Non Neonatal Outcome	Dr Ramesh Holla	ICMR NEW DELHI	1,009,300.00	01 Jan 2023 to 31 Dec 2023
211	An affordable therapeutic solution for rehabilitation of cerebral palsy children with crouch gait	Dr B Unnikrishnan	SERB	220,000.00	01 Jan 2023 to 31 Dec 2023
212	Effect of Health and Wellness under Ayushman Bharat on out-of-pocket expenditure of Geriatric population 'A multicenter Study	Dr Unnikrishnan B	ICMR- Department of Health Research, Ministry of Health and Family Welfare, Govt of India	1,298,000.00	01 Jan 2023 to 31 Dec 2023
213	Effectiveness of Rice fortification with Iron for prevention of Anemia- Project Title 2	Dr Unnikrishnan B	ICMR ,Department of Health Research ,Ministry of Health and Family Welfare ,Govt of India	741,730.00	01 Jan 2023 to 31 Dec 2023
214	Effectiveness of Oil fortification with Iron for prevention of Anemia- Project Title 2	Dr Ramesh Holla	ICMR ,Department of Health Research ,Ministry of Health and Family Welfare ,Govt of India	741,730.00	01 Jan 2023 to 31 Dec 2023





215	TB fish assays for diagnosis of tuberculosis & mycobacteria other than tuberculosis	Dr. Shrikala Baliga	ID Fish Technology INC	1,648,800.00	01 Jan 2023 to 31 Dec 2023
216	Clinical, phenotypic and genotypic characterization of Healthcare-Associated Methicillin Resistant Staphylococcus aureus	“Ms. Sreejisha M (Ph. D Student).. Guide : Dr. Gopalakrishna Bhat Co-Guide: Dr. Shalini Shenoy “	Department of Science & Technology (DST), New Delhi INSPIRE Fellowship	421,760.00	01 Jan 2023 to 31 Dec 2023
217	Surveillance of antimalarial drug efficacy and characterization of drug resistance associated genetic polymorphisms among Plasmodium falciparum and Plasmodium vivax in Mangalore	Rakshita Maskeri	DST	2,209,352.00	01 Jan 2023 to 31 Dec 2023
218	Attitude and Knowledge of Antibiotic usage among people of Dakshina Kannada District and estimation of burden of antibiotic resistant gut bacteria in humans and poultry – A community-based study	Guide: Dr. Shrikala Baliga Co-Guide: Dr Suchitra Shenoy	DBT SRF Ph.d Scholarship, DBT New Delhi	1,638,000.00	01 Jan 2023 to 31 Dec 2023
219	ASPIRE STUDY (A Surveillance study on The Antibiotic Susceptibility Pattern of Bacterial Isolates collected from patients at various Indian Tertiary Care Hospitals – A Multicentric PAN India study)	PI: Dr. Shrikala Baliga, Col: Dr. Suchitra Shenoy	Wockhardt Limited	439,346.00	01 Jan 2023 to 31 Dec 2023





220	Detection of common diarrheagenic bacterial and viral pathogens in faecal samples of paediatric patients by polymerase chain reaction	PI: Dr. Dhanashree B: Col - Dr. Suchetha S. Rao: Associate Professor of Paediatrics : Dr. Sevitha Bhat, Dr. Archana Bhat & Dr. Vidyalakshmi K (Dept. of Microbiology	MAC ID	200,000.00	01 Jan 2023 to 31 Dec 2023
221	Utility of direct detection of mec A gene in clinical specimen for detection of Methicillin Resistant Staphylococcus aureus	PI: Dr. Sevitha Bhat, Col: Dr. Gopalakrishna Bhat, Dr. Shalini Shenoy, Dr. Pooja Rao	MAC ID	200,000.00	01 Jan 2023 to 31 Dec 2023
222	Nanoparticle – encapsulated antibiotics to combat bacterial biofilms	Dr Suchithra Shenoy	MAC ID SEED MONEY	200,000.00	01 Jan 2023 to 31 Dec 2023
223	Study of Acoustic Dynamics and Volumetric Flow Analysis to Assess arterial perforators by Doppler Ultrasound and its quantification by Computer Simulations and Bio Fluid Physics	Dr. Surendra Kamath	VGST	4,000,000.00	01 Jan 2023 to 31 Dec 2023
224	Rotasiil vaccine intussusception surveillance in Kerala, Karnataka, Maharashtra and Gujarat, India: RIS	Dr. Kamalakshi G Bhat	Melinda Gates Foundation USA through CMC Vellore	488,048.00	01 Jan 2023 to 31 Dec 2023
225	Rotasiil vaccine: Impact assessment study in Kerala, Karnataka, Maharashtra and Gujarat	Dr. Nutan Kamath	CMC Vellore, Melinda gates foundation	413,600.00	01 Jan 2023 to 31 Dec 2023



226	Association of cord blood levels of Fetuin A, Insulin and Adipocyte Fatty Acid -Binding Protein with fetal growth parameters among term babies born to gestational diabetic mothers	Dr Sowmini Kamath	Research Society for the Study of Diabetes in India	197,200.00	01 Jan 2024 to 31 Dec 2023
227	Prevalence of Vitamin D deficiency in HIV Positive Patients and Effect of its Supplementation on Response to Antiretroviral Therapy, a prospective, Randomized Cross -Over study	Dr. Priyanka Kamath	Dr. Priyanka Kamath Science and Engineering Research Board (SERB) (Department of Science and Technology, Govt of India	1,482,250.00	01 Jan 2023 to 31 Dec 2023
228	Development of a label free Stokes-Muller polarization microscopy for tissue characterization	PI: Dr. Nirmal Mazumder Col: Dr. Sharada Rai	SERB	3,992,560.00	01 Jan 2023 to 31 Dec 2023
229	Utility of Serum Procalcitonin and CD64 ratio expressed on neutrophil, lymphocyte and monocyte subsets in diagnosis of early Onset Neonatal Sepsis	Dr. Shridevi	MAC ID SEED MONEY	200,000.00	01 Jan 2023 to 31 Dec 2023
230	Smart brain of India versus tricky drugs	Dr. Rashmi KS	IBRO	130,284.37	01 Jan 2023 to 31 Dec 2023
231	Hospital Based Cancer Registries in India	Dr Athiyamaan M S	ICMR-NCDIR National Centre for Diseases Informatics and Research ,Bengaluru	3,200,000.00	01 Jan 2023 to 31 Dec 2023



232	Genomic surveillance of SARSCoV- 2 from community and hospital wastewater treatment plants in Udupi	Dr Chiranjay Mukhopadhyay	SERB, DST, GoI	4,071,000.00	01 Jan 2023 to 31 Dec 2023
233	Translational research consortia TRC for chikungunya virus	Dr. Anitha J	DBT-BIRAC	4,595,000.00	01 Jan 2023 to 31 Dec 2023
234	DBT-BIRAC sponsored a project entitled 'Translational research consortium for establishing platform technologies to support prophylactic and therapeutic strategies for dengue discovery to proof of concept	Dr. Piya Paul Mudgal	DBT-BIRAC	2,772,400.00	01 Jan 2023 to 31 Dec 2023
235	A multicentric, longitudinal study on measurement of immune responses in multisystem inflammatory syndrome in children (MIS-C)	Dr Amrita Pattanaik	ICMR-DHR, MoHFW, GoI	1,983,181.00	01 Jan 2023 to 31 Dec 2023
236	Evaluation of rationally Designed Influenza vaccines (ENDFLU)	Dr. Anitha J	DBT, GOI	2,624,860.00	01 Jan 2023 to 31 Dec 2023
237	Effectiveness of Yoga and Lifestyle Modification program on leptin resistance and quality of life in Metabolic Syndrome	Dr. G Arun Maiya	DST, New Delhi	3,332,375.00	29 Mar 2020 to 20 Mar 2023



238	Efficacy of Pulmonary rehabilitation program on quality of life and functional Capacity in patients with interstitial lung disease	Dr Vaishali K	ICMR, New Delhi	1,548,626.00	01 Oct 2021 to 30 Sep 2024
239	Test the effect of Spry digital platform on clinical and administrative functions of physical rehabilitation in person with locomotor dysfunction: Emerging new approach in physical therapy rehabilitation international Study	Dr. G Arun Maiya	Spry Therapeutics Pvt Ltd	2,375,340.00	25 Jan 2022 to 24 Jan 2023
240	Activity levels of stroke survivors in hospital setting: A multi-center cross sectional study	MS Apoorva M S	Society of Indian Physiotherapists, New Delhi	25,000.00	29 Mar 2022 to 28 Mar 2023
241	Clinical and kinematic measures for predicting upper extremity recovery in stroke survivors	Ms. Sanjukta Sardesai, Guide Dr Senthil D Kumaran	Society of Indian Physiotherapists, New Delhi	25,000.00	29 Mar 2022 to 28 Mar 2023
242	Effectiveness of an intensive, functional, gamified Rehabilitation program on upper limb motor function and quality of life in people with stroke: A randomized clinical trial	Mr Sulfikar Ali A, Guide Dr Senthil D Kumaran	Society of Indian Physiotherapists, New Delhi	25,000.00	29 Mar 2022 to 28 Mar 2023
243	Determinants of health-related quality of life in Cardiogenic shock survivors	Ms Akhila Satyamurthy	Heart Failure Association of India	50,330.00	21 Jul 2022 to 20 Jul 2024





244	The efficacy of a home- based exercise intervention to improve balance and quality of life among community dwelling older adults in coastal Karnataka-	Dr Vaishali K	ICMR, New Delhi	1,081,547.00	25 Sep 2023 to 24 Sep 2024
245	Mixed reality in aphasia rehabilitation	Dr. Gopee Krishnan	ICMR	5,704,022.00	30 Aug 2019 to 24 Sep 2024
246	Verbal fluency proficiency in health ageing bilinguals	Dr. Sunila John	DST	1,167,810.00	06 Feb 2020 to 06 Feb 2023
247	Effect of a morphosyntactic training program and anodal transcranial direct current stimulation in treating Kannada case markers in persons with post -stroke non -fluent aphasia	Dr. Gopee krishnan	ICMR SRF	439,329.00	06 Jul 2022 to 05 Jul 2024
248	Efficacy of a smartphone-based program for training naming skills in people with Aphasia: A single -case experimental design series"	Dr. Gopee krishnan	ICMR SRF	477,975.00	01 Aug 2022 to 31 Jul 2024
249	Linguistic Biomarkers in individuals with Unipolar Depression Bipolar Depression and Schizophrenia	Dr. Sunila John	DST CSRI	690,598.00	30 Dec 2022 to 30 Dec 2025

250	Exploring the cortical dynamic underlying age-related hearing loss on listening effort cognition and efficacy of neurofeedback in cortical retraining	Dr. Hari Prakash	DST-CSRI	860,480.00	30 Dec 2022 to 30 Dec 2025
251	Translation and Validation of internet based Cognitive Behavioral Therapy iCBT for tinnitus in Tamil	Dr. Hari Prakash	ICMR	1,050,610.00	05 Feb 2023 to 05 Feb 2026

Ongoing Projects



MANIPAL
ACADEMY of HIGHER EDUCATION
(Institution of Eminence Deemed to be University)

S. No	Title	Funding agency	Role (PI/ Col)	Name of activity
1	A study on the persistence of malaria in Udupi, Mangalore region with a focus on asymptomatic malaria and its sustained transmission among construction workers and natives	DA Prasanna Endowment Seed Funding Scheme	PI Dr. Kavitha Saravu	Research Project
2	Scrub typhus: clinico epidemiological analysis, humoral immune response, and molecular characterization of Orientia tsutsugamushi	DST SERB-CRG Grant	PI Dr. Kavitha Saravu	Research Project
3	A Site Feasibility and Prospective Cohort Study of Hospitalized Adults and Children with Serious Bacterial Infection Caused by Carbapenem-Resistant Organisms, with Focus on Enterobacterales and/or Pseudomonas aeruginosa	GARDP	PI Dr. Kavitha Saravu	Research Project
4	Persistence of malaria in malaria-endemic regions with a focus on asymptomatic and sub microscopic malaria and its sustained transmission among construction workers and natives	ICMR adhoc	PI Dr. Kavitha Saravu	Research Project
5	"Evaluation of the bacterial ocular surface microbiome in the neonates"	SPARC IIT Kharagpur	Dr. Manali Hazarika	Research Project
6	Effect of vitamin D supplementation on vitamin D receptor gene expression and wound healing in diabetic foot ulcer patients infected with biofilm forming organism	IMF, MAHE	Dr. Sonal Sekhar	Research Project
7	Effect of vitamin D supplementation on vitamin D receptor gene expression and wound healing in diabetic foot ulcer patients infected with biofilm forming organism - a prospective cohort study	DHR-Grant-in-Aid (GHA) scheme	Dr. Sonal Sekhar	Research Project
8	"Preparation and characterization of metal organic framework nanoparticles as antibacterial coating materials to prevent hospital acquired infections"	Karnataka State Council for Science And Technology-Student Project Programme (SPP): 2021-22	Dr. Mathew peter	Research Project

3 GOOD HEALTH AND WELL-BEING



Details of Patent Filed

Sl. No.	Name	Date
1.	System for optimizing reversible plasmonic assembly of metal nanoparticles and a method thereof	12 Apr 2023
2.	Contact Lens and Method for Treating Contact Lens	24 Jun 2023
3.	A Dental Tool and A Method to Measure Angle between the Soft Palate and Hard Palate	27 Mar 2023
4.	A SYSTEM AND A METHOD OF DETECTING BACTERIAL SPECIES UNDER THE FIELD COMPUTER SCIENCE	7/30/2023
5.	Daily Quality Control of Blood Collection Monitor- Diary No: 14737/2023-CO/CF	11/23/2023
6.	SYSTEM FOR MAINTAINING PROPULSION OF A VEHICLE USING AN ADDITIONAL WHEEL	4/13/2023
7.	A DEVICE FOR DETECTION OF VISUAL FIELD DEFECTS USING EYE MOVEMENTS	3/13/2023

Details of Patent Granted

Sl. No.	Name	Date
1.	Solar-Photocatalyst for decontamination of water, and a method for preparing the same	01 Jan 2023

Books Or Chapters Authored

Sl. No.	Name of the Book	Chapter(s) name (if authored, chapters only)	Faculty members	Publisher	Date
1	Handbook on COVID-19 Pandemic and Older Persons.	Older Adults' Mobility Amid COVID-19 Pandemic in Bangladesh: Safety and Perceived Risks of Using Public Transport	Selim Jahangir, Ajay Bailey, Seama Mowri, Md. Musleh Uddin Hasan and Shanawez Hossain	Springer	23 Jun 2023
2	Handbook on COVID-19 Pandemic and Older Persons.	Mental Well-Being of Older Adults and Access to Healthcare During the COVID-19 Pandemic in Karnataka, India	Divya Sussana Patil, Ajay Bailey and Sobin George	Springer	23 Jun 2023
3	"Behavioural Challenges Associated to Social Media Usage Among The Teenagers – A neuroscience perspective	Psychology and Intricacies in Social Media Interactions: A Critical Perspective; CRC Press , a Taylor & Francis Group (In Press) .	"First Author: Sanjukta Ghosh , MAHE India Co – Author : John Evar Strid , Northern Illinois University , United States . "	In Press	30 Dec 2023
4	SERS-based microfluidics for real sample detection	SERS-Based Advanced Diagnostics for Infectious Diseases	Jijo Lukose, Santhosh C, Sajan Daniel George	IOP Publishing Ltd	01 May 2023



5	Atlas of vulvovaginal diseases in dark skin types, Madnani, N (Ed)	Chapter 18. Vulvar Injuries including sexual Abuse	Dr Smitha Prabhu S	CRC Press.	31/Dec/2023
6	Sexually Transmissible Oral Diseases	Impact of Sexually Transmitted Diseases on Public Health	Dr Raghavendra Rao, Prof & Head	Wiley Blackwell	31/Dec/2023
7	Sexually Transmissible Oral Diseases	Defense Mechanisms of Oral and Genital Mucosa	Dr Raghavendra Rao, Prof & Head	Wiley Blackwell	31/Dec/2023
8	Wiley-An Indian Adaptation Fifth Edition Hand book of Diabetes	Chapter 3. Diagnosis and Classification of Diabetes. Chapter 11. Management of Type 2 Diabetes. Chapter 29. Pregnancy and Diabetes	Dr Sahana Shetty, Professor & Head	Wiley India Pvt. Ltd., 4436/7, Ansari Road, Daryaganj, New Delhi-110002	31/Dec/2023
9	Manual for Immunohematology and Transfusion Residents	Documentation of Results in Transfusion Medicine	Dr Shamee Shastry	Notion Press	31/Dec/2023
10	Advances in Computing and Data Sciences	YOLO Based Segmentation and CNN Based Classification Framework for Epithelial and Pus Cell Detection	Dr Barnini Banerjee	Springer	31/Dec/2023
11	FOGSI GCPR Guidelines on Routine Antenatal care for Healthy Pregnant Women September 2023		Dr Shyamala G	FOGSI	31/Dec/2023



12	"Textbook of Otorhinolaryngology – Head & Neck Surgery A competency - Based approach for undergraduate"	"Chapter - Physiology of the nose and paranasal sinuses Miscellaneous conditions of the pharynx. Diseases of Esophagus. Dysphagia. Patient Counseling"	Dr. Kailesh Pujary Professor & Head	Thieme	31/Dec/2023
13	"Textbook of Otorhinolaryngology – Head & Neck Surgery A competency - Based approach for undergraduate"	"Chapter - Physiology of the nose and paranasal sinuses "	Dr. Anusha Shashidhara Shetty, Assistant Professor	Thieme	31/Dec/2023
14	"Textbook of Otorhinolaryngology – Head & Neck Surgery A competency - Based approach for undergraduate"	"Chapter - Anatomy of the nose and paranasal sinuses Nasal Polyps. Anatomy of the Larynx. Physiology of the Larynx"	"Dr. Suresh Pillai Professor & Head - Division of Head & Neck Surgery "	Thieme	31/Dec/2023
15	"Textbook of Otorhinolaryngology – Head & Neck Surgery A competency - Based approach for undergraduate"	Chapter - Tinnitus	"Dr. Devaraja Associate Professor"	Thieme	31/Dec/2023
16	"Textbook of Otorhinolaryngology – Head & Neck Surgery A competency - Based approach for undergraduate"	"Chapter - Anatomy of the Larynx. Physiology of the Larynx"	"Dr. Prerit Rao Senior Resident"	Thieme	31/Dec/2023





17	"Textbook of Otorhinolaryngology – Head & Neck Surgery A competency - Based approach for undergraduate"	"Chapter - Assessment and disorders of the vestibular system. Benign malignant tumors of the nose and paranasal sinuses. Radiology in ENT"	"Dr. Ajay Bhandarkar Associate Professor"	Thieme	31/Dec/2023
18	"Textbook of Otorhinolaryngology – Head & Neck Surgery A competency - Based approach for undergraduate"	Chapter - Disorder of Eustachian Tube	"Dr. Shama Shetty Assistant Professor"	Thieme	31/Dec/2023
19	"Textbook of Otorhinolaryngology – Head & Neck Surgery A competency - Based approach for undergraduate"	Chapter - Investigations of the nose and paranasal sinuses	"Dr. Poorvi V Sharma Assistant Professor"	Thieme	31/Dec/2023
20	TEXT BOOK OF BIOETHICS, MEDICAL ETHICS AND HEALTH LAW D HEALTH LAW		Dr Mary Mathew	PARAS MEDICAL BOOKS PRIVATE LIMITEDS	31/Dec/2023
21	Textbook of Otorhinolaryngology-Head and neck Surgery- 1st edition	Frozen section	Dr Deepak Nayak, Associate professor	Theime publications	31/Dec/2023
22	3T IHBS Training Activity Booklet, 2022		Dr Mary Mathew, Professor	IHBS	31/Dec/2023
23	Current Practice in Obstetrics & Gynaecology-3 Endometriosis	Endometriosis and Early Pregnancy Loss: A Review	Dr Pratap Kumar, Professor & Head	Jaypee Brothers Medical Publishers (P) Ltd, Delhi, India	31/Dec/2023





24	Advances in Biomedical Polymers and Composites	Essential oil loaded biopolymeric films for wound healing applications	Dr. Goutam Thakur	Elsevier	31 Jan 2023
25	Emerging Nanotechnologies for Medical Applications	Nanotechnology for diagnosis and treatment of dental and orthopaedic diseases	Dr. Goutam Thakur	Elsevier	01 Feb 2023
26	Second International Conference on Computational Sciences - Modelling, Computing & Soft computing(CSMCS 2022)	Design of a hip joint trajectory tracking controller for an exoskeleton	Dr. Sivanandan K S	AIP Publishing	01 Jun 2023
27	Intelligent control, Robotics, and Industrial Automation: Lecture Notes in Electrical Engineering 1066	Application of Artificial Neural Network for successful prediction of lower limb dynamics and improvement in the mathematical representation of knee dynamics in human locomotion	Dr. Sivanandan K S	Springer	01 Nov 2023
28	Lactobacillus - A Multifunctional Genus	"Indian Traditional Fermented Foods: The Role of Lactic Acid Bacteria"	Dr. Divyashree M S	IntechOpen	25 Jul 2023



29	Polysaccharide Hydrogels for Drug Delivery and Regenerative Medicine	Curdlan based hydrogels	Dr. Subbalaxmi S/ Dr. Ramananda Bhat M	Elsevier	22 Sep 2023
30	ICT with Intelligent Applications	TB Bacteria and WBC Detection from ZN Stained Sputum Smear Images Using Object Detection Model	Ms. Shwetha V	Springer	23 Sep 2023
31	Applications of Computation in Mechanical Engineering	“Comparison of Newtonian and Non-Newtonian Flow in Abdominal Aorta and Renal Artery Using Numerical Simulation”	Mr. Gowrava Shenoy B, Dr. Nitesh Kumar, Mr. Augustine B V Barboza, Dr. Shah Mohammed Abdul Khader, Dr. Raghuvir Pai B	Springer	29 Nov 2023

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