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An Official Newsletter of

Sree Balaji Medical College and Hospital Chrompet, Chennai, Tamil Nadu, India







BALAJI HERALD

(A News letter of)



Sree Balaji Medical College and Hospital

Chrompet, Chennai, Tamil Nadu, India

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Content

International Conference | National Conference
Workshop | Appointments | Publications | Awards | Patents



Workshop on Intellectual Property Rights

Internal Quality Assurance Cell organized a Workshop on Intellectual Property Rights on 09.01.2023. Topics:1. Regenerative medicine devel- opments and IP licensing for start-ups, 2. Patent and Design system in India, 3. Public Health and IP: policy aspects and access to medicines, 4. A Comparative Study on Ownership of Government Funded Inventions in India, United States and Europe, 5. Patent and Design system in India, 6. Significance of Geographi- cal Indication (GI) registra- tion, 7. IPR Schemes and Assis-tance for MSMEs, 8. Healthcare research to patency. Speakers: "1. Ms. Sonsy Pulikotil Rajan, Legal Counsel & Business Advisor Director & Head of IP affairs Fujifilm Cellular Dynamics Madison, Wisconsin, USA 2. Shri. S. Thangapandian, Head of Office, Patent Office Govt. of India, Chennai,



3. Dr. T. Ramakrishna, Chair Professor, IPR, National Law School of India University, Bengaluru, 4. Mr. Raj S. Davé, D.Sc., J.D., President & Founder Davé Law Group, LLC, Virginia, USA., 5. Dr. Yashawant Dev Panwar, Scientist F and Head Patent Facilitation Centre Technology Information Forecasting and Assessment Council, Department of Science & Technology, Govt. of India, New Delhi, 6. Dr. A. Usha Raja Nanthini, Professor and Head, Department of Biotechnology, Mother Teresa Women's University, Kodaikanal. 7. Shri. Gadde Ravi, IEDS, Joint Director, MSME Development & Facilitation Office, Ministry of MSME, Govt. of India, Chennai, 8. Dr. B. Deepa, M. Sc., PH. D., L. L. B.,, Indian Registered Patent Attorney."



Workshop on In silico Models

Department of Pharmacology organized a Workshop on In silico Models on 10 &11-01-2023. Speaker- Mr. Prashanth K K, Founder and CEO, Symbioen labs Pvt. Ltd. In silico pharmacology (also known as computational therapeutics, computational pharmacology) is a rapidly growing area that globally covers the development of techniques for using software to capture, analyse and integrate biological and medical data from many diverse sources.



Pongal Celebration

Pongal festival was celebrated ion 13.01.2023. Students prepared sweet pongal and performed dance events. At the Pongal Vizha held in the presence of Dean, Medical Superintenden, Vice Principal and faculty. Students was participated in events like rangoli, slippery pole, breaking the sugarcane, musical chair and uri adithal. Cultural events marked the celebrations and certificates were distributed to the winners.



CME on Otosclerosis

Department of Orthopaedics and MEU cunduted CME on Otosclerosis on 13.01.2023. Speaker- Dr. J. Nirmal Kumar, Associate Professor Of ENT, MMC, Department of ENT, Tamil Nadu Dr. M.G.R. Medical University, Chennai. Otosclerosis is a term derived from oto, meaning "of the ear," and sclerosis, meaning "abnormal hardening of body tissue." The condition is caused by abnormal bone remodeling in the middle ear. Bone remodeling is a lifelong process in which bone tissue renews itself by replacing old tissue with new. An

inherited disorder that causes hearing loss due to the ear's inability to amplify sound. There are three small bones that connect to the ear drum to help amplify sound waves. When someone has this condition, one of the bones is unable to vibrate freely.





Dengue Awareness Camp

Dengue Awareness Camp was conducted at Rural Health Training Centre, Padappai on 21/01/2023. General public in and around Serapanancherry was participated for the camp. The Aim of the program was to create awareness about the spread, symptoms and prevention of Dengue to general public. The transmission of Dengue to people is through the bite of infected aedes aegypti mosquito, these mosquitos typically lay eggs in artificial collected water in containers, buckets, tyres, bowls, flowerpot etc. Symptoms of dengue fever are fever, headache, retro orbital pain, arthralgia, rash, hemorragic manifestations, leucopenia, thrombocytopenia. Complications associated are Dengue hemorragic fever and Dengue shock syndrome. Preventive methods are avoid artificial water collection, mosquito nets, repellents like cream, liquids, coils, mats, wearing of full sleeve shirts, elimination of mosquito breeding places like portico, sunshades, roof tops & observation of weekly dry day.



CME on Syphilis - A Case Based Approach

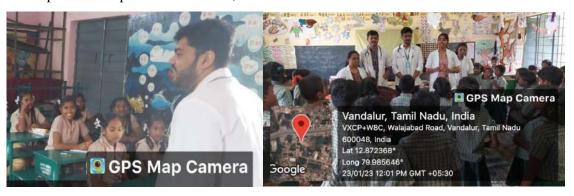
Department of Microbiology and MEU cunduted CME on Syphilis - A Case Based Approach on 23.01.2023. Speaker- Dr. Abiramy Lakshmi, Associate Professor Microbiology Karpaga Vinayaga Institute Of Medical Sciences And Research Centre, Chengalpet. A bacterial

infection usually spread by sexual contact that starts as a painless sore. Syphilis develops in stages and symptoms vary with each stage. The first stage involves a painless sore on the genitals, rectum or mouth. After the initial sore heals, the second stage is characterised by a rash. Then, there are no symptoms until the final stage which may occur years later. This final stage can result in damage to the brain, nerves, eyes or heart. Syphilis is treated with penicillin. Sexual partners should also be treated.



General Hygiene Awareness Camp

The school students from 1st to 5th std belonging to Govt, Middle school, Serpanacheri, were participated in the health awareness camp. Health awareness regarding Personal hygiene was delivered by the Postgraduates. According to the World Health Organization (WHO), hygiene refers to "conditions and practices that help to maintain health and prevent spread of diseases". Even in our contemporary society, good hygiene practices continue to be the primary disease-prevention strategy. As described earlier, hygiene is one of the *silent* victories of public health. A good hygiene must involve maintaining good oral health, hand washing habits after defecation and before and after meals, face washing, cutting finger nails and bathing. Menstrual hygiene takes supreme importance among personal hygiene habits of females. Maintaining hygiene is necessary for many reasons-personal, social, health and psychological and keeping good standard of hygiene helps to prevent the development and spread of infections, illnesses and bad odours.



CME on National HIV Treatment Protocol

Department of General Medicine and MEU organised a CME on National HIV Treatment Protocol on 25.01.2023. Speaker Dr.Vidhyalakshmi Devarajan DNB (Internal Medicine)Fellowship in Infectious Diseases,FNB - Infectious Diseases Dr.Rela Institute and Medical Centre, Chennai.



Free Medical Camp

Free medical camp was organized at Padappai on 25. 01. 2023. All the participants underwent clinical examination, for advice regarding their health status was given. Out of 52 participants 6 were referred to Sree Balaji medical college and Hospital for further evaluation. Screening for diabetes and hypertension were done. Diabetes was screened by CBG and advised respectively. BP was recorded using BP apparatus, height and weight-BMI calculated and adviced for regular follow up. Dietary advice was given for diabetes & hypertensive patients. Awareness on personal hygiene, COVID-19, Diabetes and Hypertension, Lifestyle modification, adviced to diabetic and hypertension patients, low salt diet, diabetic diet, regular walking for 45 mins/day, avoid junk foods and oil rich foods. Food high in fibre content were discussed about and public urged to consume such food for better health.



Republic Day celebrations 2023

The 74th Republic Day celebration was held on 26th January 2023 at 9.00 am at the portico of the Hospital building. Faculty, staff and students assembled to pay respect to all freedom fighters who toiled to bring the constitution of India into existence. This celebration helped to instill a sense of belonging to the country and an understanding of the efforts made by our freedom fighters because of whom we enjoy the rights laid out by the Constitution today.



Pariksha Pe Charcha 2023

The Prime Minister of India interacts with students, teachers and parents and shares tips to help pupils remain stress-free during their examinations on 27.01. 2023.



Guest lecture on Hand Surgery and Plastic Surgeons Perspective

Department of General Surgery and MEU organised a Guest Lecture on Hand Surgery and Plastic Surgeons Perspective on 28.01.2023. Speaker; Dr.Karthikeyan, Professor, TN Govt.Omamdurar Multi speciality Hospital, Chennai. Hand surgery deals with both surgical and non-surgical treatment of conditions and problems that may take place in the hand or upper extremity including injury and infection. Hand surgery may be practiced by graduates of general surgery, orthopedic surgery and plastic surgery.

World Leprosy Day 2023



Department of DVL, World Leprosy Day is a celebration of the leprosy community and an opportunity to raise public awareness of leprosy, also known as Hansen's disease. World Leprosy Day was established in 1954 by French journalist. This international day is an opportunity to celebrate people who have experienced leprosy, raise

awareness of the disease, and call for an end to leprosy-related stigma and discrimination. World Leprosy Day with two goals: to advocate for the equal treatment of persons affected by leprosy and to reeducate the public about leprosy by correcting historical misconceptions surrounding the disease. The theme of World Leprosy Day 2023 is "Act Now. End Leprosy." We will honor the lived experiences of people who have experienced leprosy by sharing their empowering stories and by advocating for the mental well-being of people who experience leprosy and other neglected tropical diseases. On World Leprosy Day, marked annually on 29 January, experts are calling for an end to ongoing discrimination and stigmatization.

Guest Lecture on Pathophysiology of Meniscal Injuries

Department of Orthopaedics and MEU organised a Guest Lecture on Pathophysiology of Meniscal Injuries and recent advances in management of Meniscal Injuries on 01.02.2023. Speaker Dr. Subair Khan, Arthroscopy surgeon Ortho, Med hospitals in Royapettah, Chennai. Meniscal tears occur due to a shear force between the femur and tibia. In younger patients, this is typically a twisting force on a weight loaded flexed knee. Currently, there are three main methods of modern surgical management of meniscus tears: arthroscopic partial meniscectomy; meniscal repair with or without augmentation techniques; and meniscal reconstruction.



Medical Camp

Free medical camp was conducted at Kasturba Nagar on 02.02.2023, for the people living in and around the locality. Health awareness regarding Diabetes was delivered by the PGs and the CRRI. Advice regarding medications and diet for Diabetes Mellitus. Upper respiratory tract infection, common cold, diabetes mellitus and hypertension cases were picked up and



medications were prescribed. Free medicines were pro vided to all the patients.

CME On Basics of Bio-physics & Bioengineering, Electro-physiology and its applications in Medicine and Research

Department of Physiology and MEU organised a CME on Basics of Bio-physics & Bioengineering, Electro-physiology and its applications in Medicine and Research" on 02-02-2023. Speaker: "Dr. K.N. Maruthy, Prof & HOD, Department of physiology, MVJ medical college and research hospital, Hoskote Bangalore". In terms of research, the Unit of Biophysics and Bioengineering is largely specialized in applying the principles and methodologies of physics and engineering to the study of a variety of biological systems in normal and diseased conditions. An electrophysiology (EP) study is a test performed to assess your heart's electrical system or activity and is used to diagnose abnormal heartbeats or arrhythmia. The test is performed by inserting catheters and then wire electrodes, which measure electrical activity, through blood vessels that enter the heart.



CME on Management of Shock

Department of Physiology and MEU organised a CME on Management of Shockon 03-02-2023. Speaker; "Dr.Ramesh Venkataraman, MD, AB (Critical Care), Senior Consultant & Department Coordinator, Department of Critical Care Medicine, Chennai Apollo Hospitals, Chennai". Shock is a critical condition brought on by the sudden drop in blood flow through the body. Shock may result from trauma, heatstroke, blood loss, an allergic reaction, severe infection, poisoning, severe burns or other causes. When a person is in shock, his or her organs aren't getting enough blood or oxygen. If untreated, this can lead to permanent organ damage or even death.





Cancer Clinic Launches

Sree Balaji Medical College & Hospital has launched Cancer Clinic on 03.02.2023 and its facility in Chennai to provide patients diagnosed with cancer an access to the institute's oncologists. it would now provide remote second opinion services in India, including for pathology and radiology review, genetic sequencing and analysis of cancer, customised written care plan, live video consultation and integrative medicine. The team consisted of an oncologist as well as other clinical specialists and patient care coordinator. Dean said, each doctor specialised in a sub-type of cancer. Recommendations would be provided real time.



CME on Imaging In Paediatric Neurometabolic Disorder

Department of Orthopaedics and MEU Cunducted a CME on Imaging In Paediatric Neurometabolic Disorderon 04-02-2023. Speaker; Dr. Santosh Gupta, Hinduja hospital, Mumbai". Magnetic resonance imaging is the modality of choice for evaluation of neurometabolic disorders. Although imaging appearances may overlap and often vary with stage and age of presentation. However, many of such disorders demonstrate specific MRI abnormalities.



Glimpses of Sensitization Program

A sensitization program was conducted at Block Development Office, at Anakavoor Block, Thiruvannamalai district on 07.02.2023. This program was attended by Anganwadi workers. The program focused on sensitizing the participants about the condition (Cleft Lip and Palate), causes and impact of cleft lip and palate, multidisciplinary team approach and comprehensive cleft care. At the end of the presentation, members interacted with the team during the Q&A session. As a part of the program, pamphlets were distributed to create awareness about cleft lip and palate and intervention plan in the community. A follow up multidisciplinary camp was proposed and dates to be finalised.



International Conference on Chest Imaging

Department of Radiodiagnosis & MEU organized a International conference on Chest Imaging on 08.02.2023. Speakers; Dr. Karthikeyan, DMRD, DNB HOD, Dept of Radiology, SIMS - Chennai Dr. Sudarshan, DMRD, FRCR, EBHNR Consultant Radiologist Ninewells Hospital and Medical School Dundee, Scotland, Dr. Prabakaran, BSC, MD, DMRD HOD, Dept of Radiology, Tagore Medical College, Chennai, Dr. I. Venkatraman, MDRD, DNB Professor Dept of Radio-Diognosis, Dr. Baskar, MDRD, DNB Assistant Professor Dept of Radio-Diagnosis, SBMCH Dr. Naveen, MDRD Assistant professor Dept of Radio-Diagnosis, SBMCH.Topics; Plain Radiograph, Normal CT Chest Interpretation, Imaging of Neoplasms in chest, Interpretation of ILD, Pediatric Imaging, Pulmonary Infections. A chest radiograph, called a chest X-ray, or chest film, is a projection radiograph of the chest used to diagnose conditions affecting the chest, its contents, and nearby structures. Chest radiographs are the most common film taken in medicine.



Health Awareness Camp

Health Education, Awareness & Free Medical Camp Program Conducted By Department Of Community Medicine At Primary School Umayal Paranancherry, RHTC Padappai On 10-02-2023. The health awareness on self-hygiene was given to the school children at primary school, umayal paranancherry padappai. All the students were given advice with respect to hand hygiene and nutrition, foot care (avoid bare foot walking) and deworming. School children were explained regarding the importance of wearing masks, maintaining social distance in the public places and measures to taken during the pandemic situation.



Sensitization Program - Cleft Lip, Palate and Craniofacial Anomalies

Sensitization programs were organized for anganwadi workers working in 14 blocks of Viluppuram district with support District Project Officer and Child Development Project Officers on 16.02.2023.



The program focused on sensitizing the participants about the condition (Cleft Lip and Palate), causes and impact of cleft lip and palate. It also highlighted the multidisciplinary team approach and comprehensive cleft care available at our centre. At the end of every presentation, Anganwadi workers interacted with the team during the Q&A session. As a part of the program, pamphlets and tool kit were distributed to create awareness about cleft lip and palate and identification in the community.



Free Medical Camp

Free medical camp was conducted at St. Anthony Church on 23.02.2023, for the people living in and around the locality. Health awareness regarding Diabetes was delivered by the PGs and the CRRI. Advice regarding medications and diet for Diabetes Mellitus. Upper respiratory tract infection, common cold, diabetes mellitus and hypertension cases were picked up and medications were prescribed. Free medicines were provided to all the patients.



Department of OBG and MEU organised a programm on World Hearing Day on 03.03.2023. World Hearing Day is a campaign held each year. In this year on theme: Ear and hearing care for all!. To raise awareness on how to prevent deafness and hearing loss and promote ear and hearing care across the world.



Antenatal Mothers a safe Delivery

Department of OBG and MEU organised a programm on Antenatal Mothers a safe Delivery on 04.03.2023. Antenatal care refers to health education and regular medical check - up given to a pregnant woman in order to make the outcome of pregnancy safer, reduce cases of maternal morbidity and mortality through early detection and treatment. ANC is also necessary to screen high risk pregnancy and high risk labor signs. Every pregnant woman needs to know that birth is intended to happen simply and easily and that six key birth practices make birth safer for mothers and babies. Every pregnant woman also needs to know that the standard maternity care is not evidence-based and, therefore, the health-care provider and place of birth will influence the care that she receives in powerful ways. Childbirth education can help women simplify pregnancy and birth and be a resource for understanding how decisions about maternity care influence the health and safety of mothers and babies.



National Conferance Suturing Techniques and Knot Tying Workshop

Department of Orthopaedics and MEU organised a National Conference Suturing Techniques and Knot Tying Workshop on 15.03.2023. Here are some of the most common suturing techniques used by doctors. The simple subcutaneous suture technique. Continuous subcutaneous suture technique. Continuous subcutaneous interlaced suture technique. Simple

skin suture technique. Continuous skin suture technique. The instrument tie is the most commonly used method of securing sutures in cutaneous surgery. The square knot, or surgeon's knot, is traditionally preferred.



Balance -2023

Department of Anaesthisea, Pain Medicine and Critical Care Unit organised a CME on Peri oprative Management of a child coming for emergency laparotomy on 18.03.2023. Is laparotomy an emergency surgery. An emergency laparotomy is a major opera ion that involves opening the abdomen (tummy). This allows the surgeon to view the organs inside and repair any emergency problems that have occurred. It is called "emergency" because it must be done very soon or even immediately and cannot wait until a later date Routine investigations include blood tests (including a pregnancy test if appropriate), arterial or venous blood gas and serum lactate, a chest X-ray, ECG, and usually a CT scan.



ECOBIOCON

Department of Biochemistry and MEU organised a Hybrid National Conference ECOBIOCON 20th & 21st March 2023. Topics and Speakers; Potable Water Qualitative Evaluation & Stipulated Norms For Human Health & Air Pollution in Ambient & Working Area & Health Hazards -Dr. Vipul Kumar, (Ph.D-Env Chemistry, MBA, PGDESc, PGDMM), Enviro International, 138, Udyog Kendra Extn-II, Eco tech-III, Greater Noida. Panel Discussion on Additive Menace. Prof.Dr.P.Renuka MD., Dept of Biochemistry, SRM Institute of S&T, Kattankulathur, Dr. Sai Preethi P MD., Cosmetology Consultant, Sri Ramachandra Medical Centre, Chennai, Mrs. Varsha Pramodh M.Sc., (Ph.D), Registered Dietician & SRF, JBAS College For Women, Chennai.



TBCON - 2023

Department of Microbiology and MEU organised a Hybrid International Conference on Tuberculosis on 23rd, 24th & 25th March 2023. Topics and Speakers; Global Scenario of Tuberculosis- Dr. Sunil Kumar D.R, Professor and HOD, Department of Community Medicine, Akash Institute of Medical Sciences, Bangalore, Karnataka. HIV& Tuberculosis- Dr. Mariraj Jeer, Professor of Microbiology, Vijay nagar Institute of Medical Sciences, Bellary, Karnataka. TB in Children- Dr. Sridevi A Naaraayan, Professor of pediatrics, Institute of child Health & Hospital for Children - Madras Medical College.



Recent advances in Diagnosis of Tuberculosis- Dr. Godfred A Menezes Professor & Chairperson, Dept of Medical Microbiology & Immunology (MMI), RAK College of Medical Sciences (RAKCOMS), RAK Medical & Health Sciences University (RAKMHSU)



Clinical Microbiologist, RAK Hospital, United Arab Emirates. Challenges in Treatment of Tuberculosis- Dr. M.Sai Surendar ER DIRECTOR, Head, Department of Emergency Medicine & Trauma, Kamakshi Memorial hospital. Drug Resistance in Tuberculosis- Prof. Dr. Jacob Jesurun R.S Deputy Director, Dean of Student Affairs, Prof and Head, Department of Pharmacology, Believers Church Medical College Hospital, Thiruvalla, Kerala, India. Awareness in TB Control- Dr. B. Kanthimathi Medical Officer, TB Cell, Government Kilpauk Medical College & Hospital.



National Conference on Ancillary Techniques

Department of Pathology and MEU organised a National Conference on Ancillary Techniques on 24th March 2023. Topics and Speakers; Illuminating the skin with the fluorescence- Dr. S.R. Srinivasa Kannan, M.D. Pathology, Director, Vivek laboratories, Nagercoil.



Solve the scatters in the Flow (Flow Cytometry)- Dr. Ananth Vikas, M.D. Pathology, Consultant pathologist, Neuberg Anand Reference laboratory, Bengaluru. Spotlight on genes (Genetic testing)- Dr. Teena Koshy, M.sc ,PhD. Associate Professor, Sri Ramachandra Institue of Higher Education and Research, Chennai. Most of the ancillary techniques are performed in surgical pathology for detecting markers specific for a particular disease or a tumor and for focusing on somatic or acquired DNA variations in the cells,



providing essential information about the diagnosis, prognosis, prediction of effective treatment, with monitoring. E-Poster Presentation- Solving the diagnostic challenges using Ancillary Techniques.

NATCOMED'2023

Department of General Medicine In Association With Medical Education Unit organised a National Hybrid Conference on Medical Gastroenterology and Hepatology on 28.03.2003. Topics and Speakers; Incidentally Detected HBsAG Positive- what Should we do?- Dr Rooby Shaheer MD DM(Gastroenterology), Recognition and Management of Advanced liver Disease- Dr Dinesh Jothimani MRCP(UK), CCT (Hepatology Gastroenterology, General Medicine), FRCP. Evaluation Of Lft- Dr Hema Vijayalakshmi DCH, DNB(Ped), DM(Gastro), Gastroenterologist & Pediatric Gastroenterology, Recent Advances In Endoscopy -Dr Vinoth Kumar Md, Dm(Medical Gastroenterology).



World Tuberculosis Day

Department of Community Medicine, World Tuberculosis Day is a celebration on The theme of World TB Day 2023 is "Yes! We can end TB!"31.03.2023. Each year we commemorate World TB Day to raise public awareness about the devastating health, social and economic consequences of tuberculosis (TB) and to step up efforts to end the global TB epidemic.







News about u'S

SBMCH signs MoU with Transforming Faces



[NT Bureau]
Chemnai, March 1:
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Free antenatal clinic in March

The Hindu Bureau

CHENNAI

Sree Balaji Medical College and Hospital has opened an antenatal awareness clinic to offer free antenatal check-up, investigations and consultations for pregnant women throughout March. The services will include diagnosis and screening.

For registration, interested persons may call 044-42911000 or 9840885860.



மார்ச் மாதம் முழுவதும் இவ

பெண்களுக்கு பேறுகாலத்திற்கு முந்தைய விழிப்புணர்வை வழங்குவதற்கான புதிய 'கிளினிக்'

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ஏழைகளுக்கு உதடு-அள்ளப்பிளவு இலவச அறுவை சிகிச்சை:

Geringson, while I-ஏனழ மக்களுக்கு உதடு மற்றும் அன்னப்பிளவுக் கான அறுவை சிகிச் சையை இலவசமாக மேற் கொள்ளும் வகையில் கனடா நாட்டின் ஒரு தோன்றெற்றுகளத்தடன் ழியாலாதி மருத்துவ கல் துரி புரித்தனர்வு தப்பத் தம் மேற்கொண்டுள்ளது.

புரித்துணர்வு ஒப்பத்தம்

வால் பாதிக்கப்பட்டுள்ள குழுத்

கனடாவிள் 'அரான்பார்பிங் பேசஸ்' அடைப்பின் நிர்வாகிகளுடன் ஸ்ரீபாலாஜி மருத்துவ உதடு மற்றம் அள்ளப்பின் கல்லூரி மருத்துவமனை டாக்டர்கள் குழுவினரை டடத்தில் காணலாம்.

உது மற்றும் அள்ளப்செ கல்லுரியருத்துவமான பாக்டர்கள் குழுவின்ன டடத்தில் காணவங்.

கண் மற்றும் அள்ளப்செ ஆக் கண்களின் முறைவின் தேக்கிறுக்கு தர் டாக்டர் முகமுற ரேலா, கினார் கலத்தரையாடினர்.

தேல்பங்களுக்கு வின்னன அக்கின் மறைவரின் செயல் மர்க்கிற கின்ன கடிக்கிற குறியரும் மன்ன அக்கில் மர்கிற கூறியரும் மற்ற மரித்து அதினிக்கும் படிப்புகள் அரி விறிய கூறியரும் மன்னடியரும் மற்ற ஆக்கில் தின்ற மற்றும் குறியரும் மற்ற குறியரும் மற்ற குறியரும் மற்ற குறியரும் மற்ற குறியரும் குறியரும் குறியரும் குறியரும் மற்ற குறியரும் கு

Focus

On

Dermatology, Venereology and Leprosy

About The Department

The department of Dermatology, Venereology and Leprosy at SBMCH was started in the year 2003. The department has grown leaps and bounds since its inception. It is currently under the able guidance of Prof. K. Manoharan who is the Head of the Department. It is one of the premium departments in the institution consisting of dedicated and academically sound faculty members complemented by well trained and sincere staff.

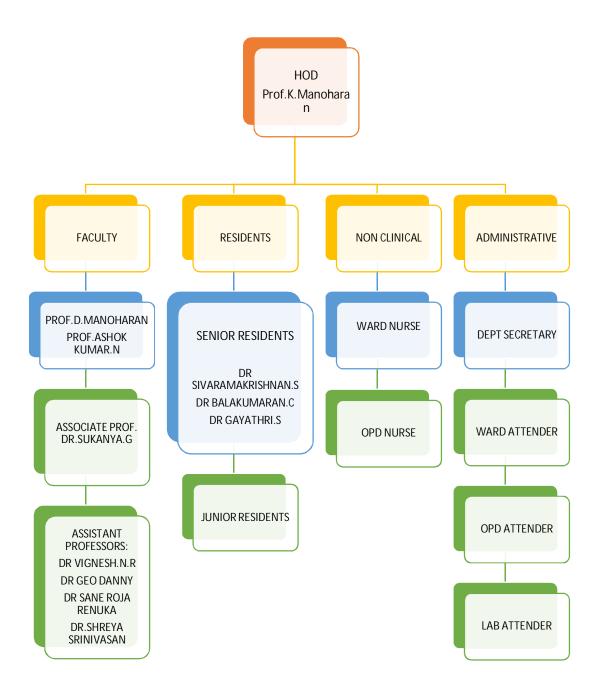
In the Dept of D.V.L, we deal with patients who primarily present with problems pertaining to the skin, hair and nails. The field also encompasses the diagnosis, management and support of patients with Leprosy and Sexually transmitted infections. In recent years the branch has witnessed a booming growth and demand in the field of core dermatology and aesthetics that aims to provide medical and procedural solutions to various problems of the skin. We at the department of D.V.L, SBMCH have always remained in sync with this changing trend and constantly update ourselves in these spheres of dermatology.

Our main purpose has always been and continues to be dedicated patient care and to focus on training of Postgraduate and undergraduates to nurture their clinical skills while also ensuring their holistic development. The department currently has an intake of seven Post graduate students per academic year. We have a dedicated ART center that functions to offer testing and issuing of antiretroviral therapy. The department houses a state-of-the-art aesthetic and dermatosurgery wing that is equipped with an expanding arsenal of updated instruments.

DEPARTMENT OF D.V.L



ORGANIZATION CHART



UNIT WISE ORGANIZATION OF FACULTY AND POST GRADUATES:

UNIT 1

- a. Chief: Dr K. Manoharan
- b. Professor: Dr D. Manoharan
- c. Assistant Professor: Dr C. Geo Danny, Dr Shreya Srinivasan
- d. Senior Residents: Dr C. Balakumaran
- e. Junior Residents
 - i. Dr Abhinesh. N
 - ii. Dr Sowmya
 - iii. Dr Venkata Kalimi Udhayini
 - iv. Dr Suzsmi Latha
 - v. Dr Ketan Rastogi
 - vi. Dr Divya Bharathi S
 - vii. Dr Raksha Rn
 - viii. Dr Santosh S
 - ix. Dr Athira Deepthi M
 - x. Dr Kavya Rajeev

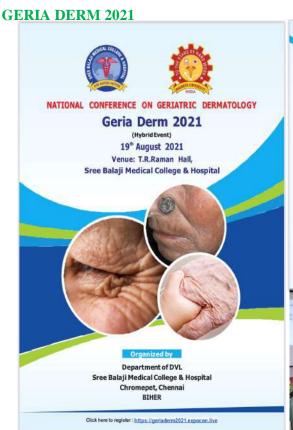
UNIT 2

- a. Chief: Dr N. Ashok Kumar
- b. Associate Professor: Dr Sukanya.G
- c. Assistant Professors: Dr Vignesh Nr, Dr Sane Roja Renuka
- d. Senior Resident: Dr S. Sivaramakrishnan, Dr.Gayathri. S
- e. Junior Residents:
 - i. Dr Harsha Rupak
 - ii. Dr Arisha Salam
 - iii. Dr Richa Jotwani
 - iv. Dr Ashna Jaffrey
 - v. Dr Mahadhi R
 - vi. Dr Aswin Senthilvel
 - vii. Dr D.K Naidu
 - viii. Dr Sowbagya.Pt
 - ix. Dr Srineha A
 - x. Dr Ilanjiyan M
 - xi. Dr Mahima Reddy R

CUVASCON 2021

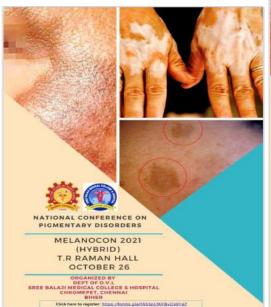






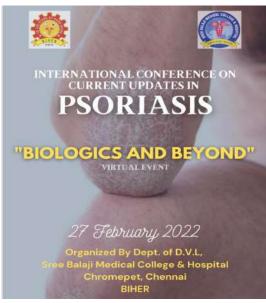


MELANOCON 2021





PSORACON 2021

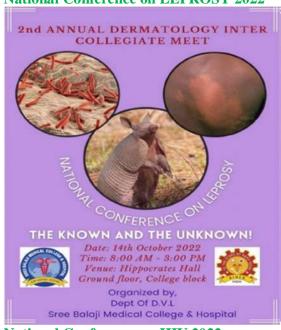






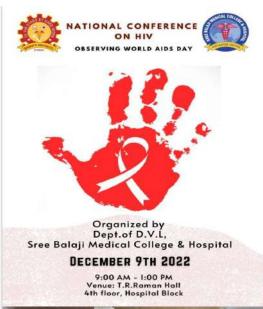


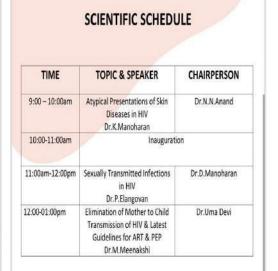
National Conference on LEPROSY 2022



TIME	TOPIC & SPEAKER	CHAIRPERSON	
9 – 9:30 am	Grey areas in Leprosy: Throwing light on the overlooked corners Dr. K. Manoharan	Dr. S. Kumaravel	
9:30-10:15am	Reactions vs Relapse vs Resistance: Breaking down the differences Dr. PVS Prasad	Dr. Afthab Jameela Wahab	
10:15-10:45am	Hansen's disease in special situations: Overcoming common day to day challenges Dr. A.J.S. Prawin	Dr.S.Nirmala	
10:45-11:15am	Inauguration		
11:15-11:30am	Break		
11:30-12pm	Recent advances in leprosy: Addressing Newer diagnostic, therapeutic & preventive modalities Dr. S. Murugan	Dr.N.Murali	
12 - 12:30pm	Vaccines in leprosy: Are we there yet? Dr. P.K. Kavlarasan	Dr.K.Dhanalakshmi	
12:30-1:30pm	Paper Presentation	Dr.R.Manjula	

National Conference on HIV 2022









Department Facilities

Laboratory Facilities:

Slide Laboratory facilities are available in the OPD and the wards where procedures like Gram staining, KOH Mount and Tzanck smears are performed. The rest of the investigations are performed in the Central Laboratory.

Central Research Laboratory is available for PCR and other advanced techniques.

Infrastructure Facilities

- OPD rooms: 4
- AV Halls: 1
- Procedure rooms: 2
- Laser room:1
- Ward side lab: 1
- Ward Examination rooms:2(Male & Female)
- Research Lab: 1
- Class Room: 1
- Demo rooms: 2
- Department Library- 1 (224 books)
- Department Office: 1
- Pantry: 1
- ART Centre

Equipment List

- 1. Phototherapy (full body phototherapy chamber and hand & Damp; foot phototherapy units)
- 2. Microscopes
- 3. Dermatoscope
- 4. Radiofrequency units
- 5. Carbon Dioxide Laser
- 6. Q switched Nd-YAG Laser
- 7. Diode Laser
- 8. Microdermabrasion Unit with iontophoresis
- 9. PRP Centrifuge
- 10. Wood's lamp
- 11. Chemical Peel&
- 12. Dermabrasion unit
- 13. Vitiligo surgery kit

Equipment Photos



Radiofrequency Electrocautery



Microdermabrasion Unit





derroud

Diode Laser

Phototherapy Unit



Lamp m Hand and Foot UVB

Wood's Lamp

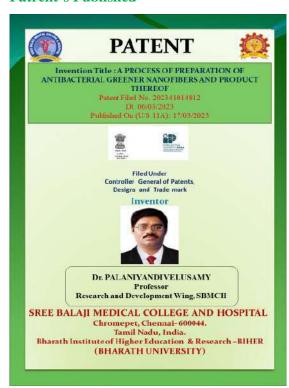


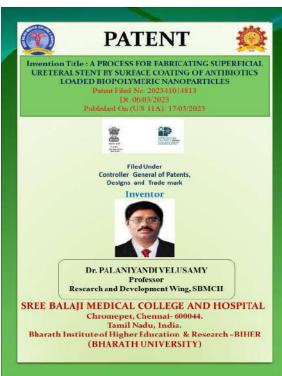
Q Switched Nd-YAG Laser

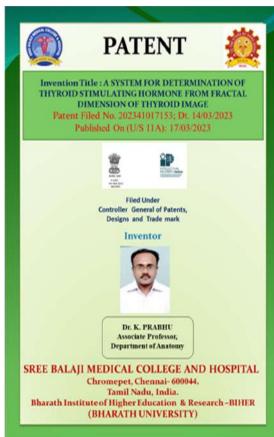


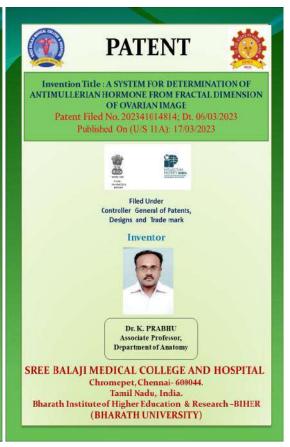
Fractional CO2 Laser

Patrent's Published









Awards & Achievements



Dr. Saisudha Muddha Assistant Professor in Pathology, 1st Prize in Quiz-MIOT



Dr. Zioni Sangeetha, Assistant Professor in AHS, EBCCON - 2023 Award, SRM



Dr. A. Jamuna Rani, Professor Biochemistry-PSG MEALCON 2023 Award-PSG

New Appoinment's & Promation's

S. No.	Name	Designation	Department
1.	Dr. Prathiba Rajalakshmi	Assistant Professor	Radio-Diagnosis
2.	Dr. P. Ramya	Senior Resident	Emergency Medicine
3.	Dr. Karthikeya.T.M.	Senior Resident	General Medicine
4.	Dr. Vijayalakshmi.S.	Senior Resident	Paediatric
5.	Dr. Sachin Nishanth.N.	Senior Resident	Orthopaedics
6.	Dr. Pragathesh Kumaran.S.	Senior Resident	General Surgery
7.	Dr Arvind Natarajan.K.	Senior Resident	Orthopaedics
8.	Dr. Nethaji.V.	Senior Resident	Orthopaedics
9.	Dr. Yashila Prithika.U.	Senior Resident	OBG
10.	Dr. Ganesh Guru.K.	Senior Resident	Emergency Medicine
11.	Dr. Vibhu Krishnan.V.	Senior Resident	Orthopaedics
12.	Dr. Aarathi.E.M.	Senior Resident	OBG
13.	Dr. S Ramapriya	Senior Resident	Anaesthesiology
14.	Dr. Gayathri.S.	Senior Resident	DVL
15.	Dr. Seema Yadav	Senior Resident	Ophthalmology
16.	Dr. Gerard Joseph Gonsalvez	Senior Resident	Anaesthesiology
17.	Dr. Jatin Soni	Assistant Professor	General Surgery
18.	Dr. Pulla Prince Abhisheik	Senior Resident	General Medicine
19.	Dr. Pamarathi Udaya Bhaskar	Senior Resident	General Medicine
20.	Dr. Challarapu Renuka	Senior Resident	General Medicine
21.	Dr. Sharathchander Reddy	Senior Resident	General Medicine
22.	Dr. Kondaiah.K.	Senior Resident	Radio-Diagnosis
23.	Dr. Shaik Asif Basha	Senior Resident	General Surgey
24.	Dr. Vamsinath.P.	Senior Resident	Emergency Medicine
25.	Dr. Kukutla Brahmayya	Senior Resident	Emergency Medicine
26.	Dr. Bavani Sree.P.	Senior Resident	OBG
27.	Dr. Sunil Kumar.N.	Associate Professor	Orthopaedics

28.	Mrs. A.K. Swathi Priya	Physiology	Tutor
29.	Dr. Saramma Mini Jacob	Research Lab	Director of Research
30.	Mrs. Minu Mary Mathai	Biochemistry	Assistant Professor
31.	Ms. P. Sandhya	Biochemistry	Tutor
32.	Ms. B. Deepalakshmi	Research	Junior Research Assistant
33.	Dr. Kamalam	Biochemistry	Assistant Professor
34.	Dr. Deepak chandar	Biochemistry	Tutor
35.	Dr. Z. Khadeeja Begum	Pathology	Tutor
36.	Dr. Harish Anand M	Micro Biology	Tutor

Promation's

S. No.	Name	Department	Existing Designation	Promotion details
1	Dr. T. Viswanth	Radiodiagnosis	Assistant Professor	Associate Professor
2	Dr. Roshini	Radiodiagnosis	Assistant Professor	Associate Professor
3	Dr.Shreya Srinivasan	DVL	Senior Resident	Assistant Professor
4	Dr. Karthikeya.T.M.	General Medicine	Senior Resident	Assistant Professor
5	Pankajkumar	Orthopaedics	Senior Resident	Assistant Professor

List of Publication's

Name of the Authors	Title of the Article	Name of the Journal
Indiran V.	Speech bubble sign	Abdom Radiol
Sivakumar V, Indiran V.	Uncommon Cause of Neck Pain	Neurol India.
Sivakumar V, Indiran V.	Horizontal Gaze Palsy with Progressive Scoliosis	Neurol India.
Sivakumar V, Indiran V.	Obstructive Hydrocephalus Due to Vertebrobasilar Dolichoectasia	Neurol India
Sethuraman RM.	Regional anesthesia techniques for awake radical mastectomies	Minerva Anestesiol
Hui EKY, Yam JCS, Rahman F, Pang CP, Kumaramanickavel G.	Ophthalmic genetic counselling: emerging trends in practice perspectives in Asia	J Community Genet.
Anton MC, Shanthi B,	Study to Determine a Prognostic	Indian J Crit Care

Vasudevan E.	Cutoff Values of the Coagulation Analyte D-dimer for ICU Admission among COVID-19 Patients	Med.
Indiran V.	Air in the Cavernous Sinus - Always Alarming?	J Emerg Med.
Sethuraman RM.	Pectoral Nerve Blocks for Breast Augmentation Surgery: Comment	Anesthesiology.
Kurhekar P, M Sethuraman R.	Comment on: non-inferiority trial comparing bupivacaine versus liposomal bupivacaine	Reg Anesth Pain Med.
Sethuraman RM.	Citation of retracted articles: prevention is better than a cure	Korean J Anesthesiol.
Sathish T, Anton MC.	Persistence of new-onset diabetes in the post-acute phase of COVID-19	Int J Diabetes Dev Ctries.
Anthony Ammal SM, Sudha S, Rajkumar D, Baskaran A, Krishnamoorthy G, Anbumozhi MK.	In Silico Molecular Docking Studies of Phytocompounds From Coleus Amboinicus Against Glucokinase	Cureus.
Sane RR, Manoharan K, Sukanya G, Udhayini KV.	Diffuse Hypopigmented Keratoses: An Under-Reported and Often Misdiagnosed Entity	Indian Dermatol Online J.
Sindhu T, Rajamanikandan S, Jeyakanthan J, Pal D.	Investigation of protein-ligand binding motions through protein conformational morphing and clustering of cytochrome bc1-aa3 super complex	J Mol Graph Model
Sureshan M, Prabhu D, Rajamanikandan S, Saraboji K.	Discovery of potent inhibitors targeting Glutathione S-transferase of Wuchereria bancrofti: a step toward the development of effective anti- filariasis drugs	Mol Divers.
Kurhekar P, M Sethuraman R.	Comment on: non-inferiority trial comparing ultrasound-guided multi-injection intertransverse process versus thoracic paravertebral blocks	Reg Anesth Pain Med.
Ganai SA, Mir MA, Shah BA, Qadri RA, Wani AH, Rajamanikandan S, Sabhat A.	Evaluation of free radical quenching, anti-inflammatory activity together with anticancer potential of Lychnis coronaria and characterization of novel molecules from its extract through high resolution-liquid chromatography mass spectrometry coupled to structural biochemistry approach	J Biomol Struct Dyn.

Majumder MAA, Singh K, Johnson WMS, Rajasundaram A, Gupta S, Gaur U, Kumar S, Chatterjee M, Fazle Rabbi AM, Sangishetti VP, Rahman S, Campbell MH, Harewood H, Bharatha A, Krishnamurthy K, Kabir R, Parsa AD, Mohammmad S, Haque M, Razzaque MS.	Evaluation of Short-Term Side Effects Following the First Dose of COVID- 19 Vaccines Among Physicians and Dentists: A Cross-Sectional Study from India	J Multidiscip Healthc
Meenakshi Sundaram VT, Krishnagopal V, Chellappa R, Sethuraman RM, Meenakshi Sundaram S.	Letter to the Editor Regarding "Comparison of Ultrasound-Guided Caudal Epidural Blocks and Spinal Anesthesia for Anorectal Surgery: A Randomized Controlled Trial"	Pain Ther.
Sethuraman RM, Suresh V.	Erector spinae plane block: inexplicable benefits in acute gastrointestinal injury	Intensive Care Med.
Vinita N.M., Devan U., Durgadevi S., Anitha S., Prabhu D., Rajamanikandan S., Govarthanan M., Yuvaraj A., Biruntha M., Antony Joseph Velanganni A., Jeyakanthan J., Prakash P.A., Mohamed Jaabir M.S., Kumar P.	Triphenylphosphonium conjugated gold nanotriangles impact Pi3K/AKT pathway in breast cancer cells: a photodynamic therapy approach	Scientific Reports
Yasam S.K., Kulanthaivel L., Chandrasekaran K., Ganapathy P., Subbaraj G.K.	Association of RAMP-1 gene polymorphisms and risk of migraine: Systemic review and meta-analysis	Human Gene
Arunkumar K., Sreena K.S., Moosa M., Mohan G., Raja R.	Cytotoxic characterization of optically negative Codium fragile polysaccharide against HeLa and MCF cell lines	Bioactive Carbohydrates and Dietary Fibre
Swetha T.A., Bora A., Mohanrasu K., Balaji P., Raja R., Ponnuchamy K., Muthusamy G., Arun A.	A comprehensive review on polylactic acid (PLA) – Synthesis, processing and application in food packaging	International Journal of Biological Macromolecules

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Raja R., Hemaiswarya S., Arunkumar K., Mathiyazhagan N., Kandasamy S., Arun A., Ramasamy P.	Efficacy of Eisenia bicyclis phlorotannins in the treatment of diabetes and reducing inflammation	Food Bioscience
Parthasarathy S., Soundararajan P., Sakthivelu M., Karuppiah K.M., Velusamy P., Gopinath S.C.B., Pachaiappan R.	The role of prognostic biomarkers and their implications in early detection of preeclampsia: A systematic review	Process Biochemistry
Sujitha P., Swetha N.B.	Impaired Cognition – A Menace to Aging	National Journal of Community Medicine
Anton M.C., Shanthi B., Vasudevan E.	Study to Determine a Prognostic Cutoff Values of the Coagulation Analyte D-dimer for ICU Admission among COVID-19 Patients	Indian Journal of Critical Care Medicine
Sethuraman R.M.	Citation of retracted articles: prevention is better than a cure	Korean Journal of Anesthesiology
Sethuraman R.M.	Pectoral Nerve Blocks for Breast Augmentation Surgery: Comment	Anesthesiology
Meenakshi Sundaram V.T., Krishnagopal V., Chellappa R., Sethuraman R.M., Meenakshi Sundaram S.	Letter to the Editor Regarding "Comparison of Ultrasound-Guided Caudal Epidural Blocks and Spinal Anesthesia for Anorectal Surgery: A Randomized Controlled Trial"	Pain and Therapy
Indiran V.	Speech bubble sign	Abdominal Radiology
Hui E.K.Y., Yam J.C.S., Rahman F., Pang C.P., Kumaramanickavel G.	Ophthalmic genetic counselling: emerging trends in practice perspectives in Asia	Journal of Community Genetics
Sathish T., Anton M.C.	Persistence of new-onset diabetes in the post-acute phase of COVID-19	International Journal of Diabetes in Developing Countries
Sivakumar V., Indiran V.	Heterotopic Ossification in the Midline Scar in Xiphoid and Sub- xiphoid Region	Indian Journal of Surgery
Indiran V.	Testicular Torsion and Necrosis on Dynamic Contrast-Enhanced MRI	Indian Journal of Surgery
Jayanthi T.P., Subhashini V., Eshwar V.M.A.	Tobacco Use: Quitting Plan, Attempts and Obstacles for Cessation-A Cross- Sectional Study from A Sub-Urban Neighbourhood of Chennai, Tamil Nadu	National Journal of Community Medicine

Surya B.N., Balaann K., Ramachandran U., Eashwar V.M.A., Charulatha R.J., Pragadeesh P.	A Study on Assessment of Impact of Home Confinement and Associated Risk Factors During COVID-19 Lockdown Among Disabled Children in Chennai District, Tamil Nadu-A Cross-Sectional Study	National Journal of Community Medicine
Rahe R., Devi M.R.R., Koshy J.M., Durga Devi G., Johnson W.M.S., Krishnaveni S.	Jigsaw Method of Interactive Teaching to Unpuzzle Neuroanatomy	International Journal of Anatomy and Research
Sivakumar V., Indiran V.	Uncommon Cause of Neck Pain	Neurology India
Sivakumar V., Indiran V.	Obstructive Hydrocephalus Due to Vertebrobasilar Dolichoectasia	Neurology India
Sivakumar V., Indiran V.	Horizontal Gaze Palsy with Progressive Scoliosis	Neurology India
Kurhekar P., M. Sethuraman R.	Comment on: Non-inferiority trial comparing bupivacaine versus liposomal bupivacaine	Regional Anesthesia and Pain Medicine
Sureshan M., Prabhu D., Rajamanikandan S., Saraboji K.	Discovery of potent inhibitors targeting Glutathione S-transferase of Wuchereria bancrofti: a step toward the development of effective anti- filariasis drugs	Molecular Diversity
Gupta B., Sahay N., Vinod K., Sandhu K., Basireddy H.R., Mudiganti R.K.R.	Recent advances in system management, decision support systems, artificial intelligence and computing in anaesthesia	Indian Journal of Anaesthesia
Majumder M.A.A., Singh K., Johnson W.M.S., Rajasundaram A., Gupta S., Gaur U., Kumar S., Chatterjee M., Rabbi A.M.F., Sangishetti V.P., Rahman S., Campbell M.H., Harewood H., Bharatha A., Krishnamurthy K., Kabir R., Parsa A.D., Mohammmad S., Haque M., Razzaque M.S.	Evaluation of Short-Term Side Effects Following the First Dose of COVID- 19 Vaccines Among Physicians and Dentists: A Cross-Sectional Study from India	Journal of Multidisciplinary Healthcare
Indiran V.	Air in the Cavernous Sinus - Always Alarming?	Journal of Emergency Medicine

Jemima Priyadarshini S., Nargunathan J.I., Christy S.A., Kanimozhi A.	Evaluation on Radiation Exposure in Human Eye Tissue Model with IFA	Cognitive Science and Technology
Peter S.T., Adikesavan P., Biruntha M., Rajamanikandan S., Prabhu D., Chellaiyan S.	Environmental impact assessment of algal bloom Noctiluca scintillans in the Mandapam group of Islands, Gulf of Mannar Biosphere Reserve, Southeast coast of India	Environmental Monitoring and Assessment
Sindhu T., Rajamanikandan S., Jeyakanthan J., Pal D.	Investigation of protein-ligand binding motions through protein conformational morphing and clustering of cytochrome bc1-aa3 super complex	Journal of Molecular Graphics and Modelling
Mahapatra, P; Reddy, VN	Reconstructive Surgery of Ulnar Claw Hand in Leprosy Patients by Lasso Procedure	International Journal of Life Science And Pharma Research
Rengarajan, S; Krishnasamy, L	Calvarial tuberculosis - A report of seven cases from a tertiary care hospital	Journal of Neurosciences In Rural Practice
Waseema, BK; Thanka, J; Meenakshi, S	Boon that Resolves Microscopic Puzzle	Oral & Maxillofacial Pathology Journal
Sundaram, VTM; Krishnagopal, V; Chellappa, R; Sethuraman, RM; Sundaram, SM	Letter to the Editor Regarding Comparison of Ultrasound-Guided Caudal Epidural Blocks and Spinal Anesthesia for Anorectal Surgery: A Randomized Controlled Trial	Pain and Therapy
Indiran, V	Speech bubble sign	Abdominal Radiology
Sethuraman, RM	Pectoral Nerve Blocks for Breast Augmentation Surgery: Comment	Anesthesiology
Indiran, V	Testicular Torsion and Necrosis on Dynamic Contrast-Enhanced MRI	Indian JournaloOf Surgery
Risha, SM; Krishnasamy, L; Subramanian, V; Murugesan, E	Spontaneous Intraperitoneal Rupture of Hydatid Cyst - A Case Report	International Journal of Life Science and Pharma Research
Peter, ST; Adikesavan, P; Biruntha, M; Rajamanikandan, S; Prabhu, D; Chellaiyan, S	Environmental impact assessment of algal bloom Noctiluca scintillans in the Mandapam group of Islands, Gulf of Mannar Biosphere Reserve, Southeast coast of India	Environmental Monitoring and Assessment
Sivakumar, V; Indiran, V	Heterotopic Ossification in the Midline Scar in Xiphoid and Sub- xiphoid Region	Indian Journal of Surgery

Sindhu, T; Rajamanikandan, S; Jeyakanthan, J; Pal, D	Investigation of protein-ligand binding motions through protein conformational morphing and clustering of cytochrome bc1-aa3 super complex	Journal of Molecular Graphics & Modelling
Ramalingam, AJ; Khan, S; Manonmoney, J; Archana, R	Unlocking The Human Urobiome: Impact On Health and Disease- A Review	International Journal of Life Science And Pharma Research
Hui, EKY; Yam, JCS; Rahman, F; Pang, CP; Kumaramanickavel, G	Ophthalmic genetic counselling: emerging trends in practice perspectives in Asia	Journal of Community Genetics
Raja, R; Hemaiswarya, S; Arunkumar, K; Mathiyazhagan, N; Kandasamy, S; Arun, A; Ramasamy, P	Efficacy of Eisenia bicyclis phlorotannins in the treatment of diabetes and reducing inflammation	Food Bioscience
Majumder, MAA; Singh, K; Johnson, WMS; Rajasundaram, A; Gupta, S; Gaur, U; Kumar, S; Chatterjee, M; Rabbi, AMF; Sangishetti, VP; Rahman, S; Campbell, MH; Harewood, H; Bharatha, A; Krishnamurthy, K; Kabir, R; Parsa, AD; Mohammmad, S; Haque, M; Razzaque, M	Evaluation of Short-Term Side Effects Following the First Dose of COVID- 19 Vaccines Among Physicians and Dentists: A Cross-Sectional Study from India	Journal of Multidisciplinary Healthcare
Ganai S.A., Mir M.A., Shah B.A., Qadri R.A., Wani A.H., Rajamanikandan S., Sabhat A.	Evaluation of free radical quenching, anti-inflammatory activity together with anticancer potential of Lychnis coronaria and characterization of novel molecules from its extract through high resolution-liquid chromatography mass spectrometry coupled to structural biochemistry approach	Journal of Biomolecular Structure and Dynamics