

An Official Newsletter of
**BALAJI
HERALD**

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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
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CONTENT International Conference | National Conference | CME'S
Workshop | Appointments | Promotions | Publications | Awards | Patents

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MESSAGE FROM THE EDITOR

Dear Readers,

I am pleased to bring you exciting updates from our SBMCH Herald, since this is the fourth edition of the newsletter this Year — a reflection of academic excellence, professional growth, and vibrant community spirit. It is my distinct pleasure to welcome our new MBBS First year students (2025-26 Batches) and newly joined residents, faculty, and staff. Each year, the arriving classes of new students bring with them such an exhilarating sense of promise and possibility.

In addition, our institution has been a hub of intellectual and professional growth with a series of conferences, workshops, and Continuing Medical Education (CME) programs. These initiatives have provided enriching platforms for knowledge exchange, interdisciplinary dialogue, and staying abreast of the latest advancements in healthcare and research.

We are also pleased to acknowledge the growing number of research publications and patents filed by our faculty. Amidst all this academic activity, This newsletter is more than a collection of events — it is a reflection of our shared passion for learning, discovery, and growth. As you read through these pages, may you feel the energy, dedication, and unity that drive our institution to forward.

Editorial Committee

CME on EXPERT INSIGHTS IN WOMEN'S CANCER CARE

Department of Obstetrics and Gynaecology Medical Education Unit conducted a CME on Expert Insights In Women's Cancer Care on 07.10.2025. Speaker: Prof. Dr.Rajasundaram Director, Iswarya Cancer Head- Surgical Oncology, Iswarya Hospital
Topic : Conservation To Radical Gynae Oncology, Dr. Deepa Cheg, Sr. Consultant –Breast Imaging & Intervention- Topic : 3d Tommo Mammo To Breast Conservation.



PRECONFERENCE WORKSHOP ON “TECH 2 TEACH – BEYOND THE WHITE BOARD”

Department of Community Medicine organized a workshop as part of DIGICOM 2025 on 09.10.2025, the preconference workshop titled “Tech 2 Teach – Beyond the White Board” was successfully conducted to enhance teaching- learning practices among medical educators. The workshop aimed to equip participants with innovative, technology-enabled, and learner-centered strategies to foster active engagement in medical education.



The workshop began with a warm “Kickstart Connect” session that set an energetic tone for the day. The first session, “Captivating the Crowd: Active Large Group Teaching,” was delivered by Dr. Subashini, Professor of Pathology, SBMCH. She demonstrated techniques to make large group teaching more engaging, followed by hands on activity where participants

practiced designing interactive lecture components. Session 2 by Dr. Ramya, Professor of Paediatrics, SBMCH, conducted “Small Groups, Big Impact: Innovative Small Group Teaching.” The session emphasized active learning through teamwork, with participants engaging ingroup facilitation exercises to apply discussed strategies. Session 3 by Dr. Kalaivani, Professor and HOD, Department of Pathology, SRM Medical College and



Hospital, led an insightful session on “Design to Deliver: Aligning Assessments with Learning Goals.” Participants took part in a hands-on exercise on framing assessment questions aligned with learning objectives. Session 4 was delivered Dr. Sai Sudha, Associate Professor of Pathology, SBMCH, on “More Than Modules: Innovations outside the Curriculum,” encouraging creative approaches to learning beyond traditional modules. The session included a practical brainstorming activity to design innovative extracurricular learning opportunities. Session 5 on “Bridging Campus and Community: The FAP Experience,” by Dr. Dinesh, Professor and HOD, Community Medicine, SIMATS,



showcased successful models of community-based medical education. Participants engaged in a case-based exercise illustrating integration of field learning experiences. Session 6 titled “From Attitude to Action: Effective Assessment Strategies in AETCOM,” was conducted by

Dr. Anbumozhi, Professor of Pathology, SBMCH, who guided participants through hands-on development of assessment tools for evaluating affective domain competencies.

DIGICOM 2025

Department of Community Medicine and Medical Education Unit organized a 5th International Conference on Digital Health Empowering Public Health with Technology on 10.10.2025. Dr. Mrs. Yugantara Ramesh Kadam, Dean, Krishna Institute of Medical



Sciences, Karad, delivered a lecture on Digital Health Ecosystems: Shaping the future of global health, Dr Rohan Michael Ramesh, Assistant Professor (Community Medicine) Wellcome Trust, Research Laboratory Christian Medical College Vellore delivered a lecture on GIS: A tool for public health intelligence and decision making, Dr. Sushil, Arogya Sabha, Project Manager, Digital Health, Karnataka, delivered a lecture on Leveraging technology for smarter health care systems, Dr. Rubeshkumar PC, Epidemiologist, Communicable disease surveillance centre, Public Health Wales, UK, delivered a lecture on Digital Epidemiology: How AI and ML predicts and forecasts the next outbreaks.



GUEST LECTURE ON CURRENT SCENARIO OF AMR & PRACTICES OF AMS IN INDIA

Department of Research & Development & Department of Microbiology organized a Guest Lecture on Current Scenario of AMR & Practices of AMS in India on 13.10.2025. Guest Speaker; Dr. J. Jayalakshmi, HOD & Professor Department of Microbiology KMCH

Institute of Health & Sciences & Research Coimbatore. She spoke on the antimicrobial resistance & antimicrobial stewardship in India. This Session was followed by a discussion about the topic. The Staff & Students who attended the CME was benefited by the Session.



CPR AWARENESS

CPR Awareness Week organized by School of Allied Health Sciences on 16.10.2025. CPR awareness focuses on educating the public about Cardiopulmonary Resuscitation (CPR) to increase bystander intervention during cardiac emergencies, highlighting that immediate CPR can double or triple survival rates and reduce brain damage.



WORLD MENTAL HEALTH WEEK

Departmental psychiatric and Community Medicine in collaboration with medical education unit organized a programme on world mental health week on 16.10.2025. The overall objective of World Mental Health Day is to raise awareness of mental health issues around the world and to mobilize efforts in support of mental health. The Day provides an opportunity for all stakeholders working on mental health issues to talk about their work, and what more needs to be done to make mental health care a reality for people worldwide.



GUEST LECTURE

Department of Orthopaedics organized a guest lecture on Translating cases to care: A practical approach to Rheumatoid Arthritis on 29.10.2025. Speaker; Dr. Suchitra S, Regional Medical Advisor, Abbott Healthcare Pvt Limited, involves a multidisciplinary, patient-centered strategy focused on early diagnosis, aggressive management with disease-modifying antirheumatic drugs (DMARDs), and incorporating holistic supportive therapies to achieve and maintain remission.



FACULTY DEVELOPMENT PROGRAMME

Department of Biochemistry organized a Faculty Development Programme on Mind Your Mind - Mindfulness on 29.10.2025. Speaker; Mr. Satish Sampath, CEO, Mediametrics Group.



IDEA TO IMPACT 2025

Conference on Innovation in Healthcare

The Tamil Nadu State Council for Science and Technology (TNSCST) – Patent Information Centre, Government of Tamil Nadu, Chennai, in collaboration with the Technology

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Information, Forecasting and Assessment Council (TIFAC), Department of Science and Technology, Government of India, and jointly organized with the Innovation & Incubation Centre for Health Sciences (IICHS) and the Research and Development Wing, Sree Balaji Medical College and Hospital (SBMCH), is proud to present “IDEA TO IMPACT 2025”, on 31.10.2025. This conference is designed to inspire students, researchers, healthcare professionals, and innovators to transform novel ideas into impactful healthcare solutions. It emphasizes the importance of research, technology transfer, entrepreneurship, and intellectual property protection in advancing the healthcare ecosystem.



The event hosted distinguished speakers from leading institutions and industry. Mr. Ramkumar T. J., Co-Founder & COO, PrediScan Medtech Pvt. Ltd., IIT Madras Research Park, shared his experience in medical technology entrepreneurship. Dr. Anand Thirunavukarasou, Head, Sri Ramachandra Innovation Incubation Centre, discussed the role of incubation centers in nurturing innovation. Dr. M. S. Narayanan, Core Faculty,



Department of Medical Science and Technology, IIT Madras, highlighted the importance of interdisciplinary research in healthcare innovation. Dr. Deepa Boppana, M.Sc., Ph.D., LL.B., Indian Registered Patent Attorney, provided expert insights into patents and intellectual property rights. IDEA TO IMPACT 2025 promises to be a dynamic platform for learning, networking, and collaboration, encouraging participants to convert innovative concepts into real-world healthcare impact.

OUTREACH PROGRAMME

Free Medical Camp at Panchayat office in Vadakkupattu on 14/10/2025



Free Medical Camp at Kanniyamma Kovil Street, Anakaputhur on 16.10.2025



School Health Free Medical Camp at Panchayat Union School, Vadakkupattu on 16/10/2025



Free Medical Camp at T.N.S.C.B Navalur on 24/10/2025



Health Education on 30/10/2025 at G.K Nagar, Anakaputhur



INCOM – 2025

The Department of Microbiology and the Medical Education Unit organised an International Conference on “Meningeal Invaders (INCOM 2025)” on 04.11.2025 & 05.11.25. The Speakers for the Conference Were Dr. Durga Devi, MD,



Prof & HOD of Anatomy, Sree Balaji Medical College & Hospital, Chennai, and Dr. Quartzita Melofer. M, DNB, PGDMCH, MPH, MRCGP, Associate in Training, UK. Dr. K. Bhanu, DNB, DM, FRCP, FIAN, Director of Neurology & Neurosurgery, Mehtas Hospital, Chennai, Dr. Vidyalakshmi Devarajan, Sr. Consultant Infectious Diseases, Dr. Rela Institute & Medical, Dr. Azima Shaji. MD, Neurohospitalist/Vascular Neurology, Multicare Neurosciences, US, Dr. V. Mangayarkarasi.MD, Professor & HOD of Microbiology, Faculty in charge – Research, AIIMS, Madurai, Dr. Divya Elangovan, MD, DNB, DTMH (Glasgow)



Consultant in Microbiology, Adan Hospital, Ministry of Health, Kuwait. Who spoke on “Anatomy of Meninges & Brain, Global Scenarios of Meningitis, Bacterial Meningitis, Meningitis in Immunocompromised Patient, Viral Causes of Meningitis, Parasitic causes of Meningitis, Microbiological Challenges in Laboratory Diagnosis” respectively. This session was followed by Oral & Poster Presentation. Prizes were distributed to the winners in the Valedictory Function. All the delegates benefited from these sessions.

INTERNATIONAL CONFERENCE ON “INBORN ERRORS OF METABOLISM”

The Department of Biochemistry and the Medical Education Unit organised an International Conference on “Inborn Errors of Metabolism” on 05.11.2025 to 07.11.25. The Speakers for the Conference Were "Dr. Akash Navilebasappa PhD, Dr. S.A.Keerthi, Prof. Dr. G Aruna MD, PDF, MNMCBC, Child Health Bengaluru, Dr. ROHIT. S MD, New Born Screening Lab, Director, Lifecell International Private Limited, chennai. Prof. Varashree B S MD, Head Dept of biochemistry, Kasturba medical College, Manipal, Karnataka, Dr. S. Shenbaga Lalitha, MD, Asso Professor, dept of Biochemistry, Rajalakshmi Medical College & Hospital, Sriperumbudur. Prof. Dr. Renuka.P MD, Dept. of Biochemistry, SRM Medical College Hospital and Research Centre, Chennai. Prof. Dr. B. Jyothirmayi, M D Head Dept of Biochemistry, Madha Medical College, Chennai Dr. Hariharasudhan T MD, Asst Professor, Dept of Paediatrics, SBMCH. Dr.K.Praveen, consultant pediatrician, aakash multispecialty, Dr. Vidhya Vishwanathan MD, Consultant – hospital, Chennai. NISHTA Integrated Neurodevelopmental Centre, Sint-Martens-Latem, Belgium. Dr. Akash Navilebasappa PhD — Founder & Managing Director, Acquity Labs Bengaluru. Dr. P.Radhalakshmi MD, SR, Dept. of Biochemistry, SBMCH. Dr. Meenakshi Jandhyala MD, DNB Director Smrthi health care and Nishta neuro-development center. HOD Pediatrics, St.Isabel hospital, Chennai. Dr. Merlyn Vincy MD, consultant pediatrician M G M Poly Clinic, chennai. Dr. Jambunathan Krishnan MD, Chief of Pediatric Critical Care, Medical Director PICU, St. Luke’s Children’s Hospital, Pennsylvania, United states. Prof Dr. K. Sumathi MD, Dept of Dr. Leena Chand MD, Associate Professor, Dept of Biochemistry , SRIHER, chennai. Dr. Sujatha M.P MD DNB MNAMS, Deputy Vice Principal, Asso Professor".

The following topics were delivered by the guest speakers- Inborn errors of aminoacid metabolism, organic acidemia and fatty acid disorders, Inborn errors of carbohydrate metabolism, Case Scenarios – IEM, Clinical approach to IEM, Inborn Errors of Metabolism :

From Biochemical Pathways to evolving therapeutic horizons, Investigations pertaining to IEM.

CME on DIABETIC EMERGENCIES

Department of General Medicine conducted a CME on Diabetic Emergencies on 14.11.2025. Speaker; Dr.S.Ranjith Pratap, Md., D,Diab Senior Assistant Professor, Madras Medical College.



GUEST LECTURE ON “CURRENT TRENDS IN EXTRACELLULAR VESICLE PROTEINS IN OVARIAN AND ENDOMETRIAL CANCER”

Department of R & D wing organised a Guest Lecture on “Current Trends in Extracellular Vesicle Proteins in Ovarian and Endometrial Cancer” on 15.11.2025. Guest speaker; Dr. Selvendiran Karuppaiyah, Ph.D. Professor, Division of Gynecology Oncology Department of OB/GYN The James NCI Designated Comprehensive Cancer Center The Ohio State University Wexner Medical Center Columbus, OH, 43210. USA.



CME on TRANSPORT ACROSS CELL MEMBRANE



Department of Physiology conducted a CME on Transport Across Cell Membrane on 15.11.2025. Speaker; Dr. S. Rajam Krishna, Professor,

Department of Physiology, Chettinad Institute of Higher Education and Research, Chennai.

CME on BEYOND DEATH LIES LIFE

Department of Anatomy conducted a CME on Transport Across Cell Membrane on 17.11.2025. Speaker; Dr. Vahini, Assistant Professor, Anatomy, MMC.



FUTURETECH 2K25

Faculty of Allied Health Sciences, Department of Anaesthesiology, and Pain Medicine & Critical Care in Medical Education Unit (MEU) organized a guest lecture on Monitoring and Airway Devices in OT & ICU on 18.11.2025. Guest Speaker Dr. Chandresh S, Department of anesthesiology, Sri Muthukumar Medical College Hospital and Research Institute.



GUEST LECTURE ON “PREGNANCY DERMATOSES

Department of Dermatology organized a guest lecture on “Pregnancy Dermatoses ” on 21.11.2025. Guest lecture was delivered by Dr. Sivaramakrishnan. S, a distinguished dermatologist from SRD Aspera Skin Hair and Laser Clinic. The session was by the as part of the postgraduate academic program. Dr.Sivaramakrishnan.S provided a comprehensive and



insightful overview of the various dermatoses unique to pregnancy, including their updated classification, clinical presentation, and diagnostic approach. The lecture emphasized the identification of physiological versus pathological skin changes, highlighted hallmark features of conditions such as atopic eruption of pregnancy, polymorphic eruption of pregnancy, pemphigoid gestationis, and intrahepatic cholestasis of pregnancy, and discussed their implications for both maternal and fetal outcomes. Relevant laboratory investigations,

and key histopathologic findings were explained, along with current evidence-based treatment modalities and safety profiles for use during pregnancy. Several illustrative case examples enhanced understanding of the diagnostic challenges and reinforced the importance of timely recognition and management.

GUEST LECTURE – NEONATAL DERMATOSES



Department of Dermatology organized a guest lecture on “Neonatal Dermatoses” on 28.11.2025. A guest lecture on “Neonatal Dermatoses” was delivered by Dr. Sane Roja Renuka, an accomplished dermatologist from Ainaa Skin, Hair and Aesthetics, Hyderabad. The lecture also covered diagnostic considerations, appropriate

laboratory investigations when indicated, red-flag signs requiring urgent evaluation, and evidence-based management strategies. Special emphasis was placed on avoiding unnecessary interventions in benign conditions, ensuring parental reassurance, and recognizing potentially serious neonatal skin disorders early.



NATIONAL CONFERENCE ON FIERYCON 2025"BODY TEMPERATURE REGULATION"

The Department of Physiology and the Medical Education Unit organised an National Conference on Fierycon 2025"Body Temperature Regulation" on 06.12.2025. Guest Speakers; Dr.S.Krishnan, Associate Professor of Physiology, AIIMS Guwahati, Dr. Krithika, Assistant Professor of Microbiology, SIMATS, Chennai, Dr. T. N. Ravisankar, Sudar Hospital, Tambaram, Chennai.



BALSURGE - 2025 UPDATES AND APPROCHES TO HERNIA



The Department of General Surgery and the Medical Education Unit organised an National Conference on Updates And Approches To Hernia 12.12.2025. Guest

Speakers; Dr. P. Thangamani, Professor of General Surgery at Panimalar Medical College Hospital & Research Institute, Chennai, TOPIC : Inguinal Hernia, Dr. G. Murugan. MD. DMRD

HOD & Professor of Radio diagnosis, SBMCH, Topic: Radiological approach to Hernia, Dr. sasikumar, Surgical Gastroenterologist, GEM Hospital, Puducherry, Topic: Ventral Hernia, Dr. M. Kanagavel, Head of General GI and Minimal Access Surgery, St Isabel Hospital, Chennai, Topic : Complex ventral hernia and abdominal wall reconstruction, Dr. Shyam sundar, Consultant, Robotic GI Surgeon, Rela Institute of Medical Centre, Chennai, Topic : Robotics in Hernia.



NATIONAL CONFERENCE ON ANDROGENETIC ALOPECIA



The Department of DVL and the Medical Education Unit organised an National Conference on Androgenetic Alopecia on 13.12.2025. Guest Speaker; Dr. R.G. Sharada, Professor of DVL, Saveetha Medical College, Chennai. Dr. C Shanmugasekar, Professor of DVL, PSG Institute of Medical, Sciences and Research, Coimbatore. Dr. Vaaruni Ravishankar, Consultant

Dermatologist, MGM Healthcare, Chennai. Dr. Prashant Agrawal, Consultant Dermatologist and Managing Director, Dermadent Clinic, Udaipur. First session was by



Dr. R.G.Sharada on topic Unraveling the updates in the Pathogenesis of Patterned hair loss. The second session was on the topic Advances in the medical management of patterned hair loss by Dr. C. Shanmugasekar, The third session was on the topic Emerging hair Regenerative Therapies by Dr.Varuni Ravishankar, The final session was on the topic Basics of Hair transplantation by Dr.Prashanth Agrawal.

CME on OVERVIEW and UPDATES on HIV”.

The Department of Microbiology & Development and Medical Education of Unit Conducted a CME topic was “Overview and Updates on HIV” on 16.12.2025. The Speaker for the CME was Dr. Srivalsa Bhaskaran, Consultant Microbiologist in the Department of Microbiology, Kauvery Hospital, Alwarpet. She spoke on the pathogenesis, lab diagnosis and treatment of HIV. This Session was followed by a discussion about the topic. The Staff & Students who attended the CME was benefited by the Session.



NATIONAL CONFERENCE ON LSCS IN ADVANCED SURGICAL SCENARIOS

The Department of OBG and the Medical Education Unit organised an National Conference on LSCS In Advanced Surgical Scenarios on 16 & 17.12.2025. Guest Speaker; Dr. Jayanthi.T Prof and HOD OBG department, East Point College of Medical Science and Research Center Bangalore, Dr.Josephin rosy, Prof and HOD OBG department, Madha Medical college and RJ chennai, Dr.T K Shaanthy Gunasingh, Former Director of IOG Egmore, Chennai, Dr. K Vijayalakshmi, Professor OBG Department, Chettinad Medical College & RI, Chennai, Dr.Minthami Sharon.P, Professor of OBG department, Sree Balaji Medical College and Hospital, Chennai.



CME on OBESITY

The Department of General Medicine conducted a CME on Why Obesity Is A Chronic Disease? on 17.12.2025. Speaker; Dr. D.K.SRIRAM, Endocrinology and Diabetes, Medical Director (Hindu mission Hospital ,Chennai) Consultant Diabetologist (Apollo Hospitals) , Chennai



NATCOMED 2025

Department of General Medicine In Association With Medical Education Unit organised a National Conference on Hematology on 19.12.2025. Speaker; Dr.Divya, Clinical Hematology, Rela Hospitals,Chennai, Dr.Shanmuganandan.Professor,General medicine / SBMCH, Dr.Sreenath.S, Professor of Medicine and Hematology, Govt Medical College, Trivandrum, Kerala, Col Y Uday, HOD and Professor of Medicine and Rheumatology, Dept. of Medical Research, AFMC.



TRANSA 2025

Department of Anatomy In Association With Medical Education Unit organised a National Conference on Translational Anatomy for Anesthesiology “Precision in Structure, Safety in

Practice” on 20.12.2025. Speakers : Dr. Vijaya. R, Associate Professor, AIIMS Madurai, Dr. M.S. Raghuraman, Professor & HOD, Department of Anaesthesia, SBMCH, Dr. Sathya Suba, Associate Professor, Department of Anaesthesia, SBMCH.



Free medical camp at Anna Nagar, Anakaputhur on 4.12.25



Health Education on 06/12/2025 at RHTC, Padappai



Medical camp at umayaparanchery on 9.12.25



Primary School Health Camp,Umayalparanacheri, Free medical camp on 11/12/25
 Padappai on 11/12/2025 at Anakaputhur



Medical camp at appur on 16.12.25



Rural Health Training Center,
 Padappai on 20/12/2025

Health Education on 26/12/25
 at UHTC Anakaputhur



NEW APPOINTMENT'S

S. No.	Name of the Faculty	Designation	Department
1	Dr. Binoj. Chandran	Senior Resident	Radio-Diagnosis
2	Dr. Ajay Prasanna A R	Medical Officer	Royal Balaaji
3	Dr. Mahesh Anirudh R	Senior Resident	Radio-Diagnosis
4	Dr. Yadarla Sree Krishnudu	Assistant Professor	Neuro Surgery
5	Dr. Shreya Anne	Senior Resident	OBG
6	Dr. Kishore P	Senior Resident	ENT
7	Dr. Sivanand Kakanaki	Senior Resident	Radio-Diagnosis
8	Dr. Surya Priya.K.	Senior Resident	General Surgery
9	Dr. Rahul Sairam.S.	Senior Resident	General Surgery
10	Dr. Somanjeri Venkata Vidya Sagar	Senior Resident	General Surgery
11	Dr. Rathina Easwar V RA	Junior Resident	Orthopaedics
12	Dr. Swetha.K.V	Senior Resident	OBG
13	Dr. Nisha Priyharshini.N.	Senior Resident	Paediatrics
14	Dr.Rashmi.S.	Senior Resident	General Surgery
15	Dr.Harini.S.	Senior Resident	Paediatrics
16	Dr. Vignesh.S	Senior Resident	General Surgery
17	Dr. Apparanjitha.V. Ramana	Senior Resident	Paediatrics
18	Dr. Balaji.N.	Senior Resident	General Medicine
19	Dr. Prithika.M.	Senior Resident	General Medicine
20	Dr. K. Tamilarasu	Microbiology	Tutor
21	Dr. Nizamdeen	Anatomy	Tutor
22	Dr. S. Roshini	Forensic Medicine	Tutor
23	Dr. R. Sinduja	Pharmacology	Tutor

PROMOTION's

S. No	Name of the Faculty	Department	Existing Designation	Promoted as
1.	R. Vikram Chella Kumar	Ophthalmology	Associate Professor	Professor
2.	Dr. Botta Bhagya Vardhan	Anaesthesiology	Assistant Professor	Associate Professor
3.	Dr. Divya Sriramulu	General Medicine	Senior Resident	Assistant Professor
4.	Dr. Aishwarya Lakshmi M V	General Medicine	Senior Resident	Assistant Professor
5.	Dr. Srinidhi.N.	Anaesthesiology	Senior Resident	Assistant Professor
6.	Dr. Murali Krishnan R	Orthopaedics	Senior Resident	Assistant Professor
7.	Dr. N Guruprasad	General Surgery	Senior Resident	Assistant Professor
8.	Dr. Kambala Prasanna Kumar	General Surgery	Senior Resident	Assistant Professor
9.	Dr. Rathina Easwar.V RA	Orthopaedics	Junior Resident	Senior Resident
10.	Dr. A. Mary Antony Praba	Anatomy	Associate Professor	Professor
11.	Dr. D. Bindu	Microbiology	Associate Professor	Professor
12.	Dr. V. Aljin	Community Medicine	Assistant Professor	Associate Professor
13.	Dr. B. Shobana	Pathology	Associate Professor	Professor
14.	Dr. S. Srismitha	Pathology	Associate Professor	Professor
15.	Dr. Vimalarani	Physiology	Tutor	Senior Resident
16.	Dr. Tanuja Lella	Pharmacology	Assistant Professor	Associate Professor
17.	Dr. P. Radhalakshmi	Biochemistry	Senior Resident	Assistant Professor
18.	Dr. B. Anu	Forensic Medicine	Senior Resident	Assistant Professor

PATENT'S PUBLISHED AND GRANTED BY IPR INDIA

S No.	Patent Application No.	Status of Patent (Published / Granted)	Inventor/s Name	Title of the Patent
1.	202541089300	Published	Dr. P.Sasikumar, Dr. Kannan, Dr. K. Prabhu	A Process of Extraction of Morpholine From Srikandhasavam For Neuroprotection And Inhibiting Alcohol Dependence
2.	202541089301	Published	Dr. Preethi	A Method of Detecting Morphology of Urinary Sediments Using Carrot Juice
3.	202541101049	Published	Dr. M.K.Rajasekar, Dr. Karthika	Micro Ear Grasping Forceps
4.	202541101050	Published	Dr. K. Meenakumari, J. Jasmine Buelah	A Process of Preparation v Nutritious Moringa Leaves Formulation And Product Thereof
5.	202541101051	Published	J. Jasmine Buelah, Dr. K. Meenakumari	Colour-Gradient Vibgyor Medicine Measuring Cup
6.	202541101052	Published	Dr. Kamalam Ravi	A Process of Preparation Of Heal Oil And Product Thereof
7.	202541101053	Published	Dr. Mary Antony Praba	Med-Hawk – The Real Time Ai Heart Watch For All
8.	202541101054	Published	Dr. S. Vasanth	A Process of Preparation of Herbal Tea Formulation And Product Thereof
9.	202541101055	Published	Dr. Thangavel Muthusamy, Dr. P. Sasikumar	A Novel Method To Track Efficiency of Donepezil Treatment For Alzheimer's Disease
10.	202541101056	Published	Dr. Kannan,	An Apparatus For Determine

			Dr. P. Sasikumar, Dr. K. Prabhu	Prostate Specific Antigen (Psa) From Fractal Dimension of Prostate Image Using Accessory Attached To Ultra- Sonogram
11.	202541103197	Published	J. Jasmine Buelah, Dr. K. Meenakumari, Dr. S. Vasanth	Led Enabled Smart Tourniquet For Night Time First Response
12.	202241042455	Granted	Dr. Nithya Panneerselvam, Dr. Arul Amutha Elizabeth	Pharmacology Simulation Aid For Route of Drug Administration

LIST OF PUBLICATIONS

S. No	Name	Title of the Article	Journal Name
1	Dr. Rahe R	A potentially hazardous superficial ulnar artery, supernumerary lung fissures, undescended caecum and more– a cadaveric case report of multiple anomalies	International Journal of Anatomy and Research
2	Dr. Sreelekha D	Perspectives of Phase-I Medical Students On Jigsaw Cooperative Learning	International Journal of Anatomy and Research
3	Dr. Bindu Krishnan	Global, regional, and national burden of headache disorders, 1990–2021, with forecasts to 2050: A Global Burden of Disease study 2021	Cell Reports Medicine
4	Dr. Danti	Preventive care models for older adults with multimorbidity: A systematic review for better health outcomes	Indian Journal of Forensic and Community Medicine

5	Dr. G Priyanka	Conglomeration Of Zoonotic M Pox Pertaining To Human Population From The Perspective Of Infectious Diseases Specialist View - Systematic Review	JOURNAL OF APPLIED BIOANALYSIS
6	Dr. M. Shivani	"Integration of Green-Synthesized Calcium Nanoparticles in Natural Polymer Matrices by Bio-Nanocomposite Approach to Calcium Fortification"	Journal of polymer and composites
7	Dr. Chitrlekha Saikumar	A complex case of tuberculous meningitis-insights from a 21 year old female with mixed diagnostic findings	Taylor & francis
8	Dr. Lakshmi Krishnasamy	Challenges and perspectives in Dengue control: Are we ready to tackle the rising threat ?	IP International Journal of Medical Microbiology and Tropical Diseases.
9	Dr. Nandini M S	Enterobacter hormaechei mediated biodegradation of PET: a sustainable approach to plastic waste	Biodegradation
10	Dr. Nandini M S	Federated Deep Q-Learning With Self-Supervised Encoding And Rag-Based Reward Shaping For Laser Treatment Recommendation	Journal Bulletin of Stomatology and Maxillofacial Surgery
11	Dr. Priya Venkatachalam	Periodontal-Ai Harmonization Protocol (Paihp): A Modular Framework For Standardizing Ai Pipelines In Periodontal Clinical	Bulletin Of Stomatology And Maxillofacial Surgery

12	Dr. D P Dinesh	Empirical evaluation of learning assisted vitamin deficiency detection methodology using biomedical image processing logics	IEEE (Institute of Electrical and Electronics Engineers)
13	Dr. Arul Amutha Elizabeth Sathish	"Head-To-Head Comparison:Fluticasone/Formoterol Vs Budesonide/Formoterol In Mild–Moderate Asthma"	Lex Localis- Journal Of Local Self- Government
14	Dr. Sruthi S	The role of medical laboratory technology in monitoring therapeutic drug levels & minimizing adverse drug reactions	Journal of applied bioanalysis
15	Dr. Shobana B	Decoding the Enigma: Parathyroid Tumours Masquerading as Normocalcemic hyperparathyroidism—A Case Series.	Indian journal of otolaryngology and head and neck surgery
16	Dr. Shobana B	The Study On Clinicopathological Correlation Of Epidermal Lesions In A Tertiary Care Center – A Gamut Of Non-Neoplastic To Malignant Lesions	Asian Journal of Pharmaceutical and Clinical Research
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