



11th Annual Research Meet – ARM 2025

6 December 2025, Green Park Chennai, India | <https://www.venusinfo.org/research/2025/arm.html>

Organized by: Venus International Foundation
(GSTIN: 33AABTV9686L1ZN)

SCIENTIFIC SCHEDULE

(Venue: Vijaya Hall)

Time	Activity
9:00 – 9:30 am	Registration
9.30 – 10:00 am	<i>Conference Opening</i> <ul style="list-style-type: none">▪ Welcome Address, Lighting of the Lamp and Thamiz Thai Vaazthu▪ Presidential Address by General Chair▪ Special Address by Guest of Honour
10:00 – 10:30 am: Networking and Refreshment Break	
10:30 to 11:00 am	Real-World Safety and Effectiveness of Pistacia Lentiscus (Mastic Gum) in Patients with Diabetic Gastroparesis: 24-week Interim Analysis Postintervention <i>Keynote Speaker:</i> Dr. Ravi Kant, AIIMS Rishikesh, India
11:00 to 11:30 am	Linking Quality Simulation Programs with Educational Theory Principles <i>Keynote Speaker:</i> Dr. Suresh Pillai, National University Hospital, Singapore
11:30 – 12:30 pm	SCIENTIFIC SESSION – I (Refer Annexure A)
12:30 to 1:00 pm	<i>Awards Ceremony – I</i> Categories: Award for Excellence and Distinguished Researcher
12:30 – 2:00 pm: Lunch and Networking Break	
2:00 – 3:00 pm	SCIENTIFIC SESSION – II (Refer Annexure B)
3:00 – 4:00 pm	SCIENTIFIC SESSION – III (Refer Annexure C)
4:00 – 4:15 pm	Small Tools, Big Research: Nanoparticles Transforming Science, Technology and Society <i>Invited Speaker:</i> Dr. Yang Chia Yan, Nilai University, Malaysia
4:15 – 4:45 pm	<i>Awards Ceremony II</i> Categories: Outstanding Researcher and Young Researcher
4:45 – 5:30 pm: Photo Session – Valedictory – Networking & Refreshment	

SCIENTIFIC SESSION – I (11:30 am – 12:30 pm)

Topic	Speaker
High-Quality Cancer Treatment for Economically Underprivileged Patients in India Through Social Schemes	Dr. Jagjit Kumar Pandey All India Institute of Medical Sciences Patna, India
Minimal Invasive Cardiac Surgery with Routine Standard Instruments	Dr. Frankleena Viveka Dilip Parage All India Institute of Medical Sciences Nagpur, India
Outcomes of Antenatally Suspected Structural Congenital Disabilities (ASSCD) Using the MORE (Management, Outcome, Risk and Expectation) Classification: A 10-Year	Dr. Sunita Singh All India Institute of Medical Sciences, Raebareli, India
Differences in Resting-State Electroencephalogram with Dance Training in Healthy Adults	Dr. Pooja Ojha All India Institute of Medical Sciences, Jodhpur, India
Characterizing Electrophysiological Patterns in Carpal Tunnel Syndrome and their Correlation with Clinical Variables	Dr. Sangeeta Gupta All India Institute of Medical Sciences Gorakhpur, India
The Effectiveness of Rajyoga Meditation as an Adjuvant for Panic Anxiety Syndrome	Dr. Ganashree C P All India Institute of Medical Sciences Patna, India
An Observational Study on the Demographic Profile of Patients Suffering from Chronic Pulmonary Aspergillosis (CPA) in Northeast India- a Preliminary Data	Dr. Nita Mech Basumatary All India Institute of Medical Sciences, Guwahati, India
Can a harmless Organism be Turned Harmful?: Role of Gut Microbiota	Dr. Arutchelvan Rajamanikam Universiti Malaya, Malaysia
Variations in the mtDNA Genome and Their Association in Patients with Coronary Heart Disease (CAD)	Dr. S. Deepa Selvi Rani CSIR – Centre for Cellular and Molecular Biology (CCMB), Hyderabad, India
Healthy Lifestyle and Prevention of Non-Communicable Diseases	Dr. Sudarsan Mandal National Centre for Vector Borne Disease Control, MoHFW, New Delhi, India

SCIENTIFIC SESSION – II (2:00 pm – 3:00 pm)

Topic	Speaker
Transforming Gastrointestinal and Liver Care in Eastern India	Dr. Manoj Kumar Sahu KIMS Super Speciality and Cancer Centre, KIMS Hospital, Bhubaneswar, India
Bridging the Gap: Knowledge and Practices on Birth Preparedness and Complication Readiness among Antenatal Mothers in a Tertiary Care Setting	Dr. Mrunal Pimparkar MGM Medical College, Kamothe, Navi Mumbai, India
Quality Assurance in the Cytopathology Laboratory	Dr. Abhiraj Ramchandani Amaltas Institute of Medical Sciences, Dewas, India
Saksham: A Scalable Vision for Mental Wellness	Dr. Neena Sanjiv Sawant Topiwala National Medical College and BYL Nair Charitable Hospital, Mumbai, India
Fast Tracking Cardio Thoracic Surgical Patients from Operating Room to Home	Dr. Ashiq Nihmathullah M Dhanalakshmi Srinivasan Medical College and Hospital, Perambalur, India
Co-Relative Analysis of Central Incisor Form and Nail Form on Indian Population using Digital Method	Dr. George Francis St. Gregorios Dental College, Kothamangalam, India
Standalone Complete Decongestive Therapy vs Combined Treatment with Kinesio Taping on Reduction of Post Axillary Dissection Upper Limb Breast Cancer Related Lymphedema: A Randomised Clinical Trial	Dr. Serma Subathra A All India Institute of Medical Sciences, Bibinagar, India
The Effectiveness of Occupational Therapy Intervention Among Children With Learning Disability : Retrospective Study	Dr. Smily Jesu Priya Victor Paulraj King Saud bin Abdulaziz University for Health Sciences, Saudi Arabia
Functional Potential of People with Cervical Spinal Cord Injury	Dr. Karthik Babu S KMCH College of Physiotherapy, Coimbatore, India
Effectiveness of Structured Physiotherapy Protocol on Psychosomatic Impairments in Post-Surgical Menopausal Women. (A Randomized Controlled Trial)	Dr. Rima Nilesh Musale TMV's Indutai Tilak College of Physiotherapy, Pune, India

SCIENTIFIC SESSION – III (3:00 pm – 4:00 pm)

Topic	Speaker
Computational Neuro-Oncology: Advances in Numerical Techniques for Brain Tumour Modelling and Prediction	Dr. Mohana Sundaram Muthuvalu Universiti Teknologi PETRONAS, Malaysia
Microelectronics Enabling Early Diagnosis and POC	Prof. Ajay Agarwal Indian Institute of Technology Jodhpur, India
Translation – Art, Skill, Discipline or Discourse?	Dr. Bhagyashree Srikishanji Varma University of Mumbai, Mumbai, India
Yield Gaps in Oilseed Crops and Strategies to Reduce the Yield Gaps	Dr. Gullapelly Dayanand Satish Kumar ICAR – Indian Institute of Oilseeds Research, Hyderabad, India
A Roadmap for Indigenous Green Hydrogen Technologies	Dr. Ujjwal Pal CSIR – Indian Institute of Chemical Technology, Hyderabad, India
Development of Fly Ash Based Expandable Product Suitable as a Stowing Material In Underground Mines in India	Dr. Ritesh Kumar CSIR – Central Institute of Mining and Fuel Research, Dhanbad, India
Wideband and Low-Profile Antenna Array to be Integrated into RF Seeker for Electronic Warfare Applications	Dr. Rajesh Kumar Singh Defence Institute of Advanced Technology, Pune, India
Sustainable Heterogeneous Catalyst: Chemicals and Waste Water Treatment	Dr. Pranjal Kalita Central Institute of Technology Kokrajhar, India
Oxygen-Mediated Applications of Nanomaterials	Dr. Karuna Kar Nanda Institute of Physics, Bhubaneswar, India
A Numerical Approach to Rotating MHD Hybrid ($Al_2O_3/Ag-H_2O$) Nanofluid Flow with Radiative and Heat Source Effects Over a Stretching Sheet	Dr. Mamidi Narasimha Raja Shekar UCESTH Jawaharlal Nehru Technological University Hyderabad, India
Selective Signaling at C5aR1 Mediated by Partial Ligand – Receptor Engagement	Dr. Ashish Srivastava Siddharth University, Siddharthnagar, India
Evaluation of Seed Treatment Insecticide Formulation against Major Pests of Rice	Dr. K. Karthikeyan Kerala Agricultural University, Thrissur, Kerala, India

SCIENTIFIC SESSION – III (3:00 pm – 4:00 pm)

Topic	Speaker
Environmental Diversity in Tourism: Opportunities and Challenges with Special Reference to Telangana State	Dr. Venkat Ramana Reddy Maram Mahatma Gandhi University, Nalgonda, India
Recent Advances in Food Processing	Dr. Kalyani Bandi Sri Venkateswara University, Tirupati, India
Colonial Language Policy and the Revival of Assamese in Nineteenth-Century India	Dr. Arabinda Rajkhowa North Lakhimpur University, Lakhimpur, India