10th Contemporary Academic Meet – CAM 2024

20 July 2024 at Green Park Chennai, India | https://venusinfo.org/learning/2024/cam.html

Organized by: Venus International Foundation
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Scientific Schedule @ Green Park Chennai on 20 July 2024 (Saturday)

Venue: Vijaya Hall

Time	Session
9:00 – 9:30 am	Registration
9.30 – 10:00 am	Inauguration ▪ Welcome Address ▪ Lighting of the Lamp and Thamiz Thai Vaazthu ▪ Presidential Address by General Chair ▪ Special Address by Guest of honor
10:00 –10:15 am: Networking and Refreshment Break	
10:15 –10:45 am	Yoga's Healing Touch: Bridging Science and Tradition for Holistic Health *Keynote Speaker:* Dr. Varun Malhotra, All India Institute of Medical Sciences, Bhopal, India
10:45 –11:15 am	Bioluminescent Protein-based Biosensors for Research in Health and Disease *Keynote Speaker:* Dr. Kabir H Biswas, Hamad Bin Khalifa University, Qatar
11:15 –11:45 am	Lactoferrin: A Biodrug With a Unique Potential in Translational Cancer Research *Keynote Speaker:* Dr. Rupinder Kaur Kanwar, All India Institute of Medical Sciences, Bhopal, India
11:45 –12:45 pm	Scientific Session – I
12:45 – 1:00 pm	Awards Ceremony – I Categories: Professor of the Year and Distinguished Faculty
12:30 to 2:00 pm: Lunch and Networking Break	
1:30 – 2:45 pm	Scientific Session – II
2:45 – 3:15 pm	Sustainability Practices and Integrated Reporting *Keynote Speaker:* Dr. Maran Marimuthu, Universiti Teknologi PETRONAS, Malaysia
3:15 – 3:45 pm	Waste Management *Keynote Speaker:* Prof. Jyotsna Dutta Majumdar, Indian Institute of Technology Kharagpur, India
3:45 – 4:15 pm	Awards Ceremony – II Categories: Outstanding Faculty and Young Faculty
4:15 – 4:30 pm	Photo Session
4:30 – 4:45 pm	Valedictory
4:45 – 5:30 pm	Networking & Refreshment

Session – I: (11:45 am – 1 2:45 pm)

Session Chair: Dr. T. R. Ganesh Babu	
Title of the Talk	Name of the Presenter
Bridging the Gap: Interprofessional Education for Disability Competencies in Healthcare	Dr. Kavana G. Venkatappa
Profile and Patterns of Poisoning Cases from Poison Detection Centre in Northern Karnataka – A One Year Retrospective Study	Dr. Dhivagar K
A Pilot Study on Association of Indocyanine Green Fluorescence with Histopathological Positive Lymph Nodes in Patients Undergoing Robotic Gastrectomy for Advanced Gastric Carcinoma	Dr. Gopalakrishnan G
Narrative Medicine as a Holistic Approach in Clinical Practice	Dr. Gannu Praveen Kumar
Academic Stress, Self-Esteem, and Psychological Resilience of Final Year Nursing Students	Dr. Vimala A/P Ramoo
Perception of Learners Towards Artificial Intelligence Technology in Higher Education	Dr. Pauline Sharmila

Session – II: (1:30 pm – 2:45 pm)

Session Chair: Dr. T. R. Ganesh Babu	
Title of the Talk	Name of the Presenter
Analysis of ECG Recordings for Detection of Myocardial Infarctions	Dr. Ravish D. K
Challenges and Innovations in Myelin Quantification from Conventional T1-Weighted MRI for a Pediatric Brain	Dr. Jacily Jemila S
Lung Image Segmentation Using U-Net Architecture for Detecting Lung Cancer	Princy Magdaline P
A Review on Skin Cancer Detection Using Deep Learning Methods	Suganthi I. S
Green Campus: Students' Continuous Engagement Towards Sustainability	Dr. Indraah Kolandaisamy
Lead Compound Identification and Validation from Citrus Sinensis Peels	Dr. G. Dhanalakshmi
Optimizing E-Governance: Leveraging Grievance Redressal Data for Knowledge Discovery	Dr. Sangeetha G
Hybrid Stepper Motor and its Application in Emerging Technologies	Dr. Nayana Prakash Mahajan
Hybrid Cryptography for Embedded System with Internet of Things	Dr. Prasath J. S
Accurate Strain Measurement Using Non-Contact Method	Dr. Agnes Shifani S
Design and Analysis of Microstrip Patch Antenna with Triangular Slot for K Band Applications	Mutharasi K
A Review on Non-Invasive Plant Health Diagnosis Using Multi-View Stereo Spectral Imaging	Piriyadharshini S
Design and Analysis of Substrate-Integrated Waveguide for Ka-Band Application	Harini K
Efficient Image Denoising Using Deep Learning-Based Autoencoders	Mary Cynthia S