

PSG Institute of Medical Sciences & Research, Coimbatore



National Conference of Association of Physiologists of Tamilnadu

Sana Vita Con'24

Unveiling the Biopsychosocial Dimensions of Cardiovascular Physiology



OCT 03-05 2024
THU-SAT 8 AM- 5 PM

sanavitacon24@gmail.com



In this era marked by a predominantly sedentary lifestyle and various environmental challenges, we face an increasing prevalence of cardiovascular diseases at much younger ages. We are honoured to bring together esteemed experts from various fields such as Cardiology, Endocrinology, Physical Medicine & Rehabilitation, Life Style Medicine and Psychiatry to share their knowledge and insights to provide a comprehensive understanding of life style modifications in improving cardiovascular outcomes for individuals and communities.

About PSG

Established in 1985, PSG Institute of Medical Sciences and Research (PSG IMS&R) stands tall as a beacon of excellence in medical education and healthcare in Southern India. We are a part of the prestigious PSG Group of Institutions, known for its passion and commitment to quality education and holistic development.

The Department of Physiology, PSG Institute of Medical Sciences and Research strives for excellence with advanced laboratory facilities and expert faculty specializing in various branches of human physiology. We offer rigorous undergraduate and postgraduate programs emphasizing training and research. We frequently collaborate with national and international institutions to enrich our research initiatives and expertise to keep abreast of medical advancements. We strongly believe in a comprehensive approach to medical education in producing skilled professionals with academic excellence.



PRE-CONFERENCE WORKSHOP

October 3rd 2024, Thursday, 2 PM to 5 PM

Metabolic Syndrome: Connecting the Dots



About Pre-Conference

The aim is to explore the concept of Metabolic Syndrome, its components, complications, management and research opportunities. It will enable aspiring researchers to focus and utilize this opportunity in the field of evolving endocrine physiology.

Highlights

- Overview of Metabolic Syndrome
- Risk factors
- Diagnosis
- Prevention & Management
- Case Studies

Team

Dr. Thiyagarajan T Consultant Endocrinologist, PSG IMSR

Dr. Vijayabaskaran S

Dr. M Sowmya



October 3rd 2024, Thursday, 2 PM to 5 PM

Dr. S. Vidhya

Dr. S Rajapriya

Dr. V Arthi



SanaVitaCon'24 MAUGURATION

4 OCTOBER 2024, FRIDAY 10.00 - 10.30 AM VENUE: AUDITORIUM, PSGIMSR

WELCOME ADDRESS

DR.K. DEEPALAKSHMI

ORGANISING SECRETARY

INAUGURAL ADDRESS

DR.T.M.SUBBARAO

PRINCIPAL PSGIMSR

KEYNOTE ADDRESS

DR.K.DILARA

PRESIDENT, ASSOCIATION OF PHYSIOLOGISTS OF TN

BOOK RELEASE

VOTE OF THANKS

DR. V. ARTHI ASSISTANT PROFESSOR, PSGIMSR

PROGRAMME SCHEDULE

04-Oct-2024, Friday

Time	Торіс	Mode	Speaker		
8.00 AM-8.30 AM	Registration				
8.30 AM-9.15 AM	Measurement of Blood Pressure Variability using our Patented Instrument CMCNIBP	Interactive Lecture	Dr. Sathya Subramani Senior Professor, Dept. of Physiology, CMC Vellore		
9.15 AM- 10.00 AM	Harnessing Autonomic Modulation for Cardiovascular Fitness	Interactive Lecture	Dr. K.N Maruthy Professor & HOD Dept. of Physiology, MVJ Medical College, Bangalore		
10.00 AM- 10.30AM	Inauguration				
10.30 AM- 10.45AM	Tea Break				
10.45 PM-12.30 PM	Exploring TriMethylamine N-oxide (TMAO)'s role in Cardiovascular Disease	Dialogue	Dr G Rajendiran Professor and HOD, Preventive Cardiology, PSGIMSR, Coimbatore Dr. K Suvetha Professor of Community Medicine, PSGIMSR, Coimbatore		
12.30 PM – 1.30 PM	Lunch				
1.30 PM – 3.00 PM	General Body Meeting				
3.00 PM - 5.00 PM	Presentations (UG,PG & Faculty)				

7:00 PM Culturals and Gala Dinner

PROGRAMME SCHEDULE

05-Oct-2024, Saturday

Time	Topic	Mode	Speaker		
8.00 AM-10.00 AM	Proactive Approach in Detecting and Managing subclinical AtheroscLerosis in early Phase	Case Presentation	Dr. Jaideep C Menon Professor, Adult Cardiology & Public Health, Associate Dean of Research, Amirtha Institute of Medical Sciences, Cochin Dr. S Vidhya Assistant Professor, Department of Physiology, PSGIMSR, Coimbatore		
10.00 AM-10.45 AM	Gendered Heart Health: Unique Risks and Treatment Strategies in Women with Coronary Artery Disease	Interactive Lecture	Dr V Vanajakshamma Professor of Cardiology, Sri Venkateswara Institute of Medical Sciences, Tirupati		
10.45 AM-11.00 AM	Tea Break				
11.00AM- 11.45 AM	Clinical Integration of Exercise for Cardiovascular Disease Management	Interactive Lecture	Dr. V Ramamoorthy Professor and Head , Department of Physical Medicine and Rehabilitation, PSGIMSR, Coimbatore		
11.45AM- 1.00 PM	The Link Between Endothelial Function and Cardiovascular Disease	Panel Discussion	Dr. D Srinivasan Dr. V Ramamoorthy Dr. G Rajendiran Dr. K Suvetha Dr. Thiagarajan T Moderator: Dr. K Deepalakshmi		
1.00 PM-1.45 PM	Lunch				
1.45 PM-2.15 PM	Stress and Adaptation in Cardiovascular Function: A Physiological Perspective	Interactive Lecture	Dr. Vijayabaskaran S Associate Professor, Dept. of Physiology, PSGIMSR , Coimbatore		
2.15 PM-3.00 PM	Untangling the Nexus of Psychosocial Stress and Cardiovascular Health	Interactive Lecture	Dr. D Srinivasan Senior Psychiatrist, KMCH, Coimbatore		

Presentations (UG,PG & Faculty)

Valedictory Function

3.00 PM- 4.30 PM

4.30 PM- 5.00 PM

Registration Fees

Category	Early Bird Registration on or before 22.09.2024	Registration After 22.09.2024			
Preconference Workshop	INR 1000	INR 1200			
Conference					
Faculty	INR 4000	INR 4500			
Post Graduates	INR 3500	INR 4000			
Under Graduates	INR 2000	INR 2500			
Spot Registration	INR 5000				



Guidelines for Abstract Submission

- Maximum 300 words (Title, Author's affiliation with Presenter underlined, Background, Methods, Results, Conclusion)
- Font Style: Times New Roman, Font Size: 12, Single spaced
- Submit in PDF format (50 kB)
- Scientific committee will select the presentation for E-Poster or Oral.

Submission can be done through the website (Click here)

LAST DATE FOR ABSTRACT SUBMISSION 22.09.2024



Organizing Committee

Dr. TM SubbaRao

Organizing Chairperson
Principal
PSG IMSR

Dr. R Nagashree Professor

Dr. N Shuba Professor

Dr. Vijayabaskaran S Associate Professor

Dr. S Rajapriya Assistant Professor

Dr. S Vidhya Assistant Professor Dr. K Deepalakshmi

Organizing Secretary
Professor & HOD
Dept. of Physiology, PSG IMSR

Dr. GV Lathadevi Professor

Dr. V Kannan Associate Professor

Dr. Pavitra Yogisparan Assistant Professor

Dr. M SowmyaAssistant Professor

Dr. V Arthi Assistant Professor

Post Graduates

Dr. T Preethy

Dr. A Ramya

Dr. M Jagadeswari

Dr. K Darshni

Dr. S Meenu Vaishali

Dr. M Jemi Patricia

Dr. M Sri Rasiha

