

70th Annual National Conference of Association of Physiologists and Pharmacologists of India

Preconference Workshop

10th and 11th DECEMBER 2024

Conference

12th to 14th DECEMBER 2024

Theme

Interdisciplinary insights in
Physiology and Pharmacology:
Navigating future horizons
in healthcare



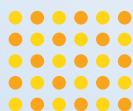
Organised by

Department of Physiology and Department of Pharmacology
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Greetings from the Organising Committee of APPICON 2024!

We are thrilled to extend a warm invitation to the distinguished gathering of experts, scholars, and enthusiasts in Physiology and Pharmacology for our upcoming conference in Chennai. APPICON 2024, themed "Interdisciplinary insights in Physiology and Pharmacology: Navigating future horizons in healthcare" is poised to be an exceptional platform for the exchange of knowledge, collaboration, and the unveiling of groundbreaking discoveries.

Our committee, comprising esteemed teachers, professionals and leaders in the field, is dedicated to curating a conference that fosters intellectual dialogue, innovation, and collaboration. We aim to bring together a diverse array of perspectives, encouraging the exploration of uncharted territories and the dissemination of cutting-edge research.

At APPICON 2024, participants can anticipate an array of engaging sessions, keynote speeches from luminaries, presentations showcasing the latest advancements, and insightful panel discussions. This conference will offer a unique opportunity to delve into the frontiers of Physiology and Pharmacology, discussing emerging trends, challenges, and the potential for transformative breakthroughs.

Our goal is to create an inclusive environment that encourages networking, knowledge sharing, and the forging of new collaborations among attendees. Whether you're a seasoned researcher, a budding scholar, or a professional eager to explore new vistas in these fields, APPICON 2024 promises a rewarding experience.

We encourage you to join us in Chennai for an intellectually stimulating and enriching preconference workshops and the conference that will push the boundaries of knowledge in Physiology and Pharmacology. Together, let us unveil the unexplored realms and pave the way for a future of innovation and excellence in these crucial domains.

We eagerly anticipate your participation in APPICON 2024 as we collectively embark on this exciting journey of discovery and enlightenment.

Warm regards,

Dr. Swapnatai. A. Meshram
Convenor
APPICON 2024

About Conference

Workshops (10th & 11th December 2024)

- Hone your skills in cutting-edge techniques: Master contemporary methods in cardiovascular physiology, electrophysiology, and vascular function.
- Unravel the mysteries of the nervous system: Delve into the intricate mechanisms of neuronal excitability and explore advanced tools for investigation.
- Navigate the exciting landscape of drug discovery: Gain insights into novel therapeutic targets, drug delivery systems, and preclinical testing strategies.
- Bridge the gap between theory and practice: Strengthen the bond between clinical physiology and pharmacology through interactive sessions.

National Conference (12th-14th December 2024):

Theme: "Interdisciplinary insights in Physiology and Pharmacology: Navigating future horizons in healthcare"

- Inspiring Keynote Addresses: Renowned experts will deliver thought-provoking talks on groundbreaking research and future directions.
- Showcase your research: Present your findings to a distinguished audience of peers and engage in stimulating discussions.
- Participate in lively panel discussions: Foster active dialogue on contemporary challenges and advancements in the field
- Share your research visually: Showcase your work through creative posters and network with fellow researchers.
- Explore cutting-edge technologies: Visit the exhibition hall and discover innovative products from leading healthcare vendors.

Registration for APPICON 2024

- The registration for APPICON 2024 is open to all. The life members and annual members of APPI have discounts on registration fees. To encourage the participation of postgraduate, undergraduate and MSc, Physiology students who are pursuing their education in duly recognized Institutions in India and abroad, a part of the registration fee is minimized to Rs. 1000/- only (UG students & MSc, Physiology) and Rs. 6000/- (Postgraduate students)
- The registration will be done online through the web portal appi.org.in.
- Help/Queries: For queries related to APPICON 2024 and APPI, kindly use the online help/query feature of the appi.org.in/ or **email us: appicon2024esicchennai@gmail.com**

Registration Fee

The registration fee is based on time of registration, category of delegate and components of the Conference being availed. Late registration and Spot registration escalates the cost as the logistics of arrangement becomes expensive on short notice.

Basic Registration Fee (INR)

The basic registration fee includes access to all scientific activities of APPICON including conference symposia, conference kitbag and meals at venue. Registration for the preconference workshop is separate.

Attending conference In-person (Physical mode)

Category	Early bird (Upto 30th November 2024)	Regular	Spot Registration
Non-Members	₹9500/-	₹10,000/-	₹11,000/-
Members	₹8000/-	₹9,000/-	₹10,000/-
Postgraduate Students	₹6000/-	₹7000/-	₹8,000/-
UG Students MSc Physiology & Pharmacology student	₹1,000/-	₹1,000/-	₹1,100/-
Accompanying Person	₹6,000/-	₹7,000/-	₹8,000/-
Preconference workshop (Delegate)	₹2,000/- for one-day workshop Rs. 3000 for both the days.		
Preconference Workshop (UG/PG) Students (M.Sc. Physiology & M.Sc. Pharmacology)	₹1500/- for one day workshop ₹2,500/- for both the days.		
Banquet Dinner	₹1500/- person		₹1500/- person
International Students	\$300		\$300

The basic registration fee does not include arrangement for accommodation, transport to venue. The organizing committee of APPICON 2024 will assist the delegates by providing information regarding available accommodation around the conference venue. The Banquet will be budgeted separately to ensure that arrangements are done based on the realistic numbers.

Registration Site: appi.org.in

Website : www.appicon2024chennai.com

Cancellation Policy

- Registrations cancelled before 31st October 2024 are eligible for a refund of the registration fees paid, deduction of processing fee 25% of the registration fees.
- Registrations cancelled after 31st October but before 15th November 2024 are eligible for a refund of the registration fees paid, with deduction of 50% of the registration fees.
- No refunds are available for cancellations made after 15th November 2024.

Procedure for Registration for APPICON 2024

The whole procedure for registration will be done online through the web portal appi.org.in. It can be completed in one sitting or in parts over period of time. The registration process consists of following steps

Step 1: Delegates' Information

Step 2: Choosing a Category of Registration.

Step 3: Verification of details and Payment

Step 4: Confirmation of Payment and Transaction Details

Step 1 Delegates' Information (will be automatically filled from login details)

(Please note that the information you provide here will be used for all official purposes including certificates, badges and in delegates' list.)

- Name
- Gender
- Contact information
- Designation (Other/Professor/Dr/Mr/Ms)
- Organization

(Country, Pincode, Street Address) (Email ID and Phone number)

Step 2: Choosing a Category of Registrations and uploading of relevant documents

- The registration fee is based on time of registration, category of delegate and components of the Conference being availed. Late registration and Spot registration escalates the cost as the logistics of arrangement becomes expensive on short notice.
- Choosing a category of registration (Non-member/Member/Postgraduate student/Undergraduate Student)
- In case category is Postgraduate Student/Undergraduate Student
- Information of the forwarding Faculty
- Choosing Banquet Dinner
- Choosing an Accompanying Person

Step 3: Verification and Payment : After verification of the information, the payment is required to be made through payment gateway.

Step 4: Confirmation of Payment and Transaction Details : Once the payment is confirmed, a delegate registration form with QR code will be generated and a copy of the same will be sent to the email id provided at the time of registration.

Payment Details

Bank name : IDBI Bank
Branch : Ashok Nagar
Beneficiary Name : APPICON CHENNAI 2024
Bank Account No : 0630104000287135
IFSC Code : IBKL0000630
UPI ID : snf8nl8xxvgf@idbi

Scan for Payment



WORKSHOP 10/12/2024

APPICON-24 PRE CONFERENCE WORKSHOP		
Pre Conference Workshop - Day I (10.12.2024)		
S.No	Topic of the Pre Conference Workshop	Name of the Delegates
Full Day - 9.00 to 5.00pm		
1	Sleep Diagnostic and therapeutic Workshop	Dr. Tripat Deep Singh Dr.Senthil kumar Dr.Swapnatai Dr Gagneen Kaur Sandhu Dr. Basanta Manjari Naik Dr Madhavan Chandran
Morning Session - 9.00 am to 1.00 pm		
2	Synergies of Mind -Body Medicine: A Scientific Exploration through Meditation and Mindfulness	Dr.Varun Malhotra Dr.Senthil kumar Subramanian
3	Hand on training in item analysis (MCQs - Manual as well as Excel) : in an easy way with examples	Dr Anupkumar Dhanvijay
4	Hand on training in Designing Scenario Based MCQs & Item Analysis	Dr Sonia Kochhar Dr Anupinder Thind
5	Integrative Medicinal emerging concept of Holistic health care - An overview on AIIMS Bhopal Model	Dr.Rachana Parashar
Evening Session - 2.00pm to 5.00 pm		
6	SPEAK: Standardised Patient Encounter for AETCOM knowledge (standardised/ simulated patient(SP) recruitment and training workshop for teaching AETCOM skills)	Dr.shobana Ji ganesh Dr.Nalini .Y.C Dr.Niveetha .S
7	The use of isolated chicken intestinal strips to teach intestinal smooth muscle physiology	Dr. Neetu Prince Dr. Anand Bhaskar Dr. Silviya Rajakumari Jared Dr. Puurnima M
8	Somatotype and body Composition, the kinanthropometrical aspect of human body and size : Method and Practice	Dr. Anup Adhikari Dr.Vivek Kumar Sharma Dr.Senthil Kumar Dr. Aruna R Dr.Jean Fredrick Dr.Saranya K
9	Zotero Reference Manager	Dr. Elizabeth Vinod Dr. Vinay Oommen Dr. Tephilla Epsibha C
10	Problem based learning Execution in Medical colleges Diagnostic Technique for ECG	Dr.Sibadatta das

WORKSHOP 11/12/2024

Pre Conference Workshop - Day 2 (11.12.2024)		
S.No	Topic of the Pre Conference Workshop	Name of the Deligates
Full Day - 9.00 to 5.00pm		
11	Laboratory Animal Experimental Design and Basic Procedure for Research Scholar	Dr.N.Pazhanivel Dr B. Vasanthi
12	Comprehensive Practical Hands-On Workshop: Mastering Electro diagnostic Investigations and Diagnosis - H Reflex, Nerve Conduction Studies, and Repetitive Nerve Stimulation	Dr. Girwar Singh Gaur Dr. Basanta Manjari Naik Dr.Sunil Chouhan Dr.Senthil kumar Subramanian Dr. Rajathi. R Dr Thajudheen A
Morning Session - 9.00 am to 1.00 pm		
13	Team Based Learning (TBL)	Dr. Anand Bhaskar Dr. Vinay Oommen
14	Diagnostic Technique for ECG	Dr.Snehasis Bhunia
15	Workshop on Decoding Brain Signals: Electroencephalography and Interpretive Techniques	Dr. Milind Nisargandha Dr. Sathish Kumar Dr. Suma S. Dr. Rajajeyakumar M
16	AI in Medical Education	Dr.Deepak Dr. Arthi.G Dr. Pradeepa Sridhar
Evening Session - 2.00pm to 5.00 pm		
17	Using www.biorender.com website for making illustrations and posters	Dr. Vinay Oommen Dr. Elizabeth Tharion Dr. Anand Bhaskar
18	Environmental Physiology and Occupational Health: A comprehensive workshop on Research Frameworks and Assessment tools	Dr. Krishnan S Prof. Manasi Bhattacharjee Prof. Maruthy KN, Prof. Padmavathi R,
19	Diagnostic Techniques for Echocardiography and AFT	Dr.Kaviraja Udupa Dr.Ragini Shrivastava Dr.Rekha Jiwanae Dr.Rachana Parashar
20	Transcranial Doppler Workshop : Hands on training	Dr.Namrata Kahlon Mrs.Vatsala Shekhar Dr.Padminin das
21	Pulmonary function test : Spirometry and impulse Oscilometry	Dr.Anjana Talwar Dr.Geetanjalai Gokarn Bade Dr.Meghasree Sampath

SYMPOSIUM

12.12.2024 (Thursday)

Session No:	Session name	Topic details	Speakers	Date	Start to End time
1	Living on the Edge: Combating Physiological challenges of extreme (Symp: 1.1)	<ol style="list-style-type: none"> 1. Underwater Survival: Challenges of long-term sojourns 2. Hypoxia Preconditioning – Current concepts and future directions 3. Physiological challenges during human space travel 4. Encountering High Altitude and circadian alterations with Pharmacological Support 	<ol style="list-style-type: none"> 1. Lt Col Shelka Dua, Professor, Armed Forces Medical College, Pune 2. Dr. Atul Shekhar, Professor, AFMC, Pune 3. Dr. Deepanjan Dey, Professor Armed Forces Medical College, Pune 4. Dr. Prafull Mohan, Professor AFMC, Pune 	12.12.2024	1:30pm to 2:40pm in Hall 1
2	Holistic Well-Being: Stress Resilience, Healthy Aging, and Yoga's Impact on Non-Communicable Diseases (Symp: 1.2)	<ol style="list-style-type: none"> 1. Stress resilience and meditation 2. Aging gracefully with healthy lifestyle 3. Effect of yoga on Non communicable diseases 	<ol style="list-style-type: none"> 1. Prof. VIVEK SHARMA, Professor AIIMS, Rajkot, Gujarat 2. Dr. JEAN FREDRICK, Associate Professor, AIIMS, Kalyani 3. Dr. Senthil Kumar Subramanian, Associate Professor, AIIMS Madurai 	12.12.2024	2:40 to 3:50 pm in Hall1
3	Epidemiological perspectives on Sarcopenic Obesity : From prevention to prevalence (Sym : 1.3)	<ol style="list-style-type: none"> 1. Epidemiological perspectives of Sarcopenic Obesity 2. Pathophysiology of Sarcopenic Obesity 3. Prevention and Management of Sarcopenic Obesity 4. Yoga Based Interventions on the Sarcopenic Obesity 	<ol style="list-style-type: none"> 1. Dr. Aruna R, Assistant Professor, AIIMS, Kalyani 2. Dr. Dibyajyoti Saikia, Assistant Professor, AIIMS, Guwahati 3. Dr. KarunaSree Podila, Additional Professor, AIIMS, Kalyani 4. Dr. Madhavan Chandran, Associate Professor, AIIMS, Kalyani 	12.12.2024	3:50pm to 5:00pm in Hall 1
4	Role of Stem Cells in Aging (Sym: 2.1)	<ol style="list-style-type: none"> 1. Science behind aging 2. Role of Stem Cells in Aging 3. Age reversal strategies in public domain 	<ol style="list-style-type: none"> 1. Dr. Navneet Kour, Assistant Professor, Physiology ASCOMS and Hospital, Jammu 2. Dr. Sunita Kumari, Assistant Professor, Department of Physiology, All India Institute of Medical Sciences, Jammu. 3. Dr. Udit Gupta, Assistant Professor, Physiology, AIIMS, Vijaypur, Jammu 	12.12.2024	1:30pm to 2:40pm in Hall 2
5	Novel Insights into the CNS Disorders (Symp: 2.2)	<ol style="list-style-type: none"> 1. Caveolin-1 macromolecular signaling complex in epilepsy 2. Early signatures of synaptic function decline in diabetic retinopathy 3. Finasteride administration results in sexually dimorphic effects on mood and synaptic plasticity: exploring the role of glucocorticoids. 	<ol style="list-style-type: none"> 1. Prof. Yogananda S Markandeya, Associate Professor, NIMHANS, Bangalore 2. Prof. Bhupesh Mehta, Additional Professor, NIMHANS, Bangalore 3. Prof. Bettadapura N Sri Kumar, Additional Professor, National Institute of Mental Health and Neurosciences (NIMHANS), Bangalore 	12.12.2024	2:40 to 3:50 pm in Hall2
6	Metabolic Syndrome and Sarcopenia (Symp: 2.3)	<ol style="list-style-type: none"> 1. Sarcopenia: Definition & Diagnosis 2. Mechanism of Metabolic syndrome related Sarcopenia 3. Frailty Status and Cardiovascular Atonomic Dysfunction in Type 2- Diabetes Mellitus 	<ol style="list-style-type: none"> 1. Dr. Velkumary, Professor, JIPMER, Pondicherry. 2. Dr. Pravati Pal, Prof. Pravati Pal, Professor, JIPMER, Pondicherry 3. Dr. Saranya K. Additional Professor, Department of Physiology, JIPMER, Academic Center, JIPMER, Puducherry 	12.12.2024	3:50pm to 5:00pm in Hall 2
7	Neural insights into working memory: Bridging cognitive mechanisms and clinical insights (Symp: 3.1)	<ol style="list-style-type: none"> 1. Flexible representation of visual working memory under gaze shifts. 2. Visuospatial working memory in Schizophrenia: A potential endophenotypic marker 3. QEEG correlates of working memory deficits in substance use disorder 4. Clinical assessment and therapeutic interventions for working memory deficits in addictive disorders and dual disorders 	<ol style="list-style-type: none"> 1. Prof. Sridharan Devarajan, Additional Professor, Indian Institute of Science (IISc), Bangalore 2. Dr. Suriya prakash, Associate professor AIIMS, Delhi. 3. Dr. Simran Kaur, Additional Professor, All India Institute of Medical Sciences, New Delhi. 4. Dr. Yatan Pal Singh Balhara, Professor, Department of Psychiatry, All India Institute of Medical Sciences, New Delhi 	12.12.2024	1:30pm to 2:40pm in Hall 3
8	Understanding and Mitigating the Environmental Impact of Pharmaceuticals in India (Symp:3.2)	<ol style="list-style-type: none"> 1. Introduction to topic and speakers, Summarize and Road Ahead 2. Scientific Insights into Pharmaceutical Pollution 3. Industry Perspectives and Practical Approaches 4. Educational Strategies 	<ol style="list-style-type: none"> 1. Dr. Suyog Sindhu, Associate Professor, KGMU 2. Dr. Shazia Hasan, Associate Professor, AIIMS, Rishikesh 3. Dr. Jignesh Ved, Therapy Area Lead Boehringer, Ingelheim 4. Dr. Keerthi Rajan M, Junior Resident KGMU 	12.12.2024	2:40 to 3:50 PM in Hall 3
9	Sleep regulation and management strategies in various age groups: Recent updates (Symp: 3.3)	<ol style="list-style-type: none"> 1. Preoptic orchestra for regulation of sleep 2. Aging and Cognition in sleep 3. Sleep disruptions during pregnancy and postmenopausal life: Emerging concerns 	<ol style="list-style-type: none"> 1. Prof. HN Mallick, Professor & Head, Physiology, SGT University, Gurugr 2. Prof. Nasreen Akhtar, Additional Professor, AIIMS, New Delhi 3. Prof. Kamalesh Gulia, Scientist, Sree Chitra Tirunal Institute for Medical Sciences, 	12.12.2024	3:50pm to 5:00pm in Hall 3

SYMPOSIUM

12.12.2024 (Thursday)

Session No:	Session name	Topic details	Speakers	Date	Start to End time
10	Low-cost simulators for teaching cognitive, psychomotor and affective domains in Physiology (Symp 4.1)	<ol style="list-style-type: none"> 1. An overview to Low-cost simulators for teaching cognitive, psychomotor and affective domains in Physiology 2. Low-cost simulators for teaching cognitive domain in Physiology 3. Low-cost simulators for teaching affective domain in Physiology 4. low-cost simulators for skill training in Physiology 	<ol style="list-style-type: none"> 1. Dr. Nalini Y C, Associate Professor, Mahatma Gandhi Medical College and Research Institute 2. Dr. Niveetha S, Assistant Professor, MGMCRI, Puducherry 3. Prof. Sobana Jai Ganesh, Professor of Physiology, Mahatma Gandhi Medical College and Research Institute, Sri Balaji Vidhyapeeth 4. Dr. Aruna Raju, Assistant Professor, All India Institute of Medical science, Kalyani 	12.12.2024	1:30pm to 2:40pm in Hall 4
11	Drug Penetration Across Blood Ocular Barriers (Sym: 4.2)	<ol style="list-style-type: none"> 1. Introduction to blood ocular barriers 2. Smart Ports of the Eye & Ocular Pharmacokinetics 3. P-glycoprotein & efflux transporters of Blood ocular barriers 4. Organic cationic Transports of Blood ocular barriers 	<ol style="list-style-type: none"> 1. Prof. Nabanita Halder, Professor, AIIMS 2. Prof. Velpandian Thirumurthy, Professor and Head, AIIMS 3. Dr. Senthilkumari Srinivasan, Scientist III, Aravind Medical Research Foundation 4. Dr. J. Nirmal, Ph.D. Associate Professor, Birla Institute of Technology & Science, Pilani, Hyderabad Campus, Department of Pharmacy, Room No: B-204, Jawahar Nagar, Medchal District, Hyderabad 500078, Telangana, India 	12.12.2024	2:40 to 3:50 PM in Hall 4
12	Controlled Vestibular Stimulation (Sym: 4.3)	<ol style="list-style-type: none"> 1. Controlled Vestibular Stimulation 2. Harnessing Vestibular Stimulation for Effective Anxiety Reduction and Neurocognitive Enhancement. 3. Importance of Yogic pranayam and meditation for the effective stimulation of vestibular apparatus to improve the neural pathways 	<ol style="list-style-type: none"> 1. Dr. Joseph Mukkadan, Research Director, LFMRC, Angamaly, Kerala 2. Prof. Devi N P, Assistant Professor Rajagiri College of Social Sciences, Autonomous Kalamassery, Kerala, India 3. Dr. Anjana. K, BNYS, MSc, PhD, Associate Professor, LIMSAR 	12.12.2024	3:50pm to 5:00pm in Hall 4

13.12.2024 (Friday)

13	P300 as a neurophysiological phenotype for prognostication of cognitive functions and information processing ability: Future aspect practical challenges and future prospects (Symp: 5.1)	<ol style="list-style-type: none"> 1. P300 as a neurophysiological phenotype for prognostication of cognitive functions and information processing ability: current challenges 2. P300 as a neurophysiological phenotype for prognostication of cognitive functions and information processing ability: Practical challenges 3. P300 as a neurophysiological phenotype for prognostication of cognitive functions and information processing ability: current scenario 	<ol style="list-style-type: none"> 1. Dr. ABHIMANYU GANGULY, ASSISTANT PROFESSOR, All India Institute of Medical Sciences Deoghar, Jharkhand 2. Dr. MOHAMMED JAFFER PINJAR, Associate Professor, AIIMS, DEOGHAR 3. Dr. Anupkumar Dhanvijay, Associate Professor, All India Institute of Medical Sciences, Deoghar 	13.12.2024	1:30pm to 2:40pm in Hall 1
14	Lifestyle Intervention Clinic: NonPharmacological Interventions in Lifestyle Related Disorders (Symp: 5.2)	<ol style="list-style-type: none"> 1. Lifestyle Interventions: The Pillars of Lifestyle Medicine. 2. Role of Optimum Sleep Pattern and Exercise in Lifestyle Disorders 3. Evidence of Lifestyle Interventions in Lifestyle Disorders 	<ol style="list-style-type: none"> 1. Dr. Rupali Parlewar, Professor, Head, AIIMS, Bilaspur 2. Dr. Punam Verma, Additional Professor, AIIMS, Bilaspur 3. Dr. Navdeep Ahuja, Assistant Professor, AIIMS, Bilaspur 	13.12.2024	2:40 to 3:50 pm in Hall1
15	Integrative approach to Cardiovascular health assessment (Symp: 5.3)	<ol style="list-style-type: none"> 1. Cardiovascular autonomic function evaluation in the physiology laboratory: our experience from tertiary care center in Western India 2. Baroreflex sensitivity a window to cardiovascular regulatory mechanisms 3. Systemic and cerebral endothelial functions in health and diseases 4. Frugal innovations in Cardiovascular physiology laboratory 	<ol style="list-style-type: none"> 1. Dr. Shival Srivastav, Assistant Professor, AIIMS, Jodhpur 2. Dr. Manpreet KAUR, Associate Professor, VMMC and Safdarjung Hospita, Delhi 3. Dr. Kiran Prakash, Assistant Professor, Government Medical College and Hospital, Sector 32, Chandigarh 4. Dr. Ashish Arvind, Assistant Professor, AIIMS, Gorakhpur 	13.12.2024	3:50pm to 5:00pm in Hall 1

SYMPOSIUM

Session No:	Session name	Topic details	Speakers	Date	Start to End time
16	Empowering Gen Z students: Harnessing Yoga to Combat the Rising Burden of Lifestyle Disorders (Symp: 6.2)	<ol style="list-style-type: none"> 1. Epidemiological and genetic Insights into Lifestyle Disorders: Unraveling the Burden of Metabolic Syndrome and NAFLD Among Gen Z Students' 2. Exploring Role of Environmental Determinants on Metabolic Syndrome and NAFLD Among Gen Z Students 3. Utilizing Yoga as a Holistic Approach to Address the Escalating Challenges of Lifestyle Disorders 	<ol style="list-style-type: none"> 1. Prof. Gurjit, Professor, Government Medical College and Hospital Chandigarh 2. Dr. Rashmi Chandel, Assistant Professor, Government Medical College and Hospital, Chandigarh 3. Dr. Anumeha Bhagat, Assistant Professor, Government Medical College and Hospital, Chandigarh 	13.12.2024	2:40 to 3:50 pm in Hall2
17	Intellectual Property Rights (IPR) - from basics and beyond (Symp: 6.3)	<ol style="list-style-type: none"> 1. Laws and Litigations 2. Introduction to IPR in Medical Sector 3. IPR - from basics and beyond-recent updates 	<ol style="list-style-type: none"> 1. Dr. Jayamala, Professor, Sri Venkateshwarra Medical College Hospital And Research Center 2. Dr. S. Subhashri, Associate Professor, Physiology, Sree lakshmi Narayana institute of medical sciences, Pondicherry 3. Dr. U Karthika Priyadharshini, Assistant Professor, Physiology, JIPMER, Pondicherry 	13.12.2024	3:50pm to 5:00pm in Hall 2
18	Roots to Victory: A Comprehensive Guide to Child Athlete Physiology and Development in India (Symp: 7.1)	<ol style="list-style-type: none"> 1. Building the Foundation: Understanding the Physiological Growth of Indian Child Athletes 2. Stepping Stones to Success: Key Stages in the Long-Term Athlete Development (LTAD) Program 3. Fuelling Success: Exercise Programs and Nutrition Strategies for Young Indian Athletes 	<ol style="list-style-type: none"> 1. Dr. M. Rajajeyakumar, Assistant Professor, Saveetha Medical College & Hospital 2. Dr. Harini Priyadharshini Muralidharan, Consultant Sports Physician Royal Challengers, Bangalore 3. Dr. Harpreet Kour, Associate Professor, Jawaharlal Nehru Medical College Belagavi 	13.12.2024	1:30pm to 2:40pm in Hall 3
19	Integration of Team Based Learning approach to Undergraduate Teaching (Symp: 7.2)	<ol style="list-style-type: none"> 1. Overview of the meaning, relevance and advantages of the Team Based Learning methodologies 2. Flipped Classroom as a Team-Based Learning approach. 3. Case-based Learning as a Team-Based Learning approach 4. Gamification as a Team-Based Learning approach 	<ol style="list-style-type: none"> 1. Prof. Manasi Bhattacharjee, Professor & Head, AIIMS, Guwahati 2. Prof. Manpreet KAUR, Associate Professor, VMMC and Safdarjung Hospital 3. Dr. Soumen Manna, Associate Professor, VMMC & Safdarjung Hospital 4. Dr. Sundareswaran Loganathan, Assistant Professor AIIMS Guwahati 	13.12.2024	2:40 to 3:50 PM in Hall 3
20	Exploring Integrative Power of Yoga: Diverse Paths, Yogic assessments, Cleansing techniques & its Psychoneuroimmunology (Sym. 7.3)	<ol style="list-style-type: none"> 1. Exploring paths of yoga and understanding the yogic assessment scores for optimal intervention outcome 2. Ancient Yogic Cleansing techniques for modern lifestyle disorder 3. Psychoneuroimmunology of meditation 	<ol style="list-style-type: none"> 1. Dr. Vandana S Daulatabad, Associate Professor, Physiology, AIIMS, Bibinagar 2. Dr. Prafull Kamble, Associate Professor, Physiology, AIIMS, Bibinagar 3. Dr. Dipti Magan, Associate Professor, Physiology, AIIMS, Bhatinda 	13.12.2024	3:50pm to 5:00pm in Hall 3
21	Neuromodulation in exploring the brain and treating brain disorders (Symp: 8.1)	<ol style="list-style-type: none"> 1. Investigating the causal role of the right posterior parietal cortex in reorienting spatial attention 2. Modulation of cortical motor maps and excitatory-inhibitory circuitry by low frequency rTMS in hemiparetic cerebral palsy 3. Neuromodulation in neuropsychiatric disorders 	<ol style="list-style-type: none"> 1. Dr. Sridharan Devarajan, Associate Professor, Centre for Neuroscience, Old TIFR Building (Rm B-104), Indian Institute of Science (IISc) 2. Prof. SUMAN , JAIN, Professor, AIIMS Delhi 3. Prof. Kaviraja Udupa, Professor, NIMHANS, Bangalore 	13.12.2024	1:30pm to 2:40pm in Hall 4
22	Stress, Strength & Science : Psycho-neuroimmunomodulation by Yoga-meditation (Symp: 8.2)	<ol style="list-style-type: none"> 1. Cortisol belly, stress and yoga-based lifestyle intervention 2. Quantifying the Physiological Impact of Yoga and Meditation: A Scientific Approach 3. From slouch to strength: transforming posture with yoga 4. From Asanas to Analysis: Navigating the Landscape of Yoga Intervention Research 	<ol style="list-style-type: none"> 1. Prof. Raj Kumar Yadav, Professor AIIMS , New Delhi 2. Dr. Varun Malhotra, Additional Professor, AIIMS, Bhopal 3. Dr. Senthil Kumar Subramanian, Associate Professor, AIIMS, Madurai 4. Dr. Rajathi. R, Assistant Professor, AIIMS, Bathinda 	13.12.2024	2:40 to 3:50 PM in Hall 4
23	Artificial Intelligence: Transforming Medical Education, Research, and Patient Care (Symp: 8.3)	<ol style="list-style-type: none"> 1. Using AI tools for writing research protocol 2. Digital transformation in healthcare with emphasis on role of AI 3. Optimizing AI Interactions in Healthcare: The power of prompt Engineering 	<ol style="list-style-type: none"> 1. Dr. Kaushik Mukhopadhyay, Associate Professor, AIIMS, Kalyani 2. Dr. Madhavan C, Associate Professor, AIIMS Kalyani 3. Mr Kishan & Amiya Patanaik, Director, Neurobit Innovations 	13.12.2024	3:50pm to 5:00pm in Hall 4

Accomodation

Hotel	Contact details	Room	Tariff	Distance from venue (ESIC)	Distance from Central railway station	Distance from Bus station CMBT	Distance from Chennai airport
Rithikha Inn Crest	10th Ave, Ashok Nagar, Ph:7358006555	Single Double Triple	1900 2800 2200	1.9 km	11 km	7 km	10 km
Maurya International	Arcot road Vadapalani near Vijaya hospital Ph:9884554008	Single Double	2700 3000	2.7 km	12 km	5 km	13 km
Citilets Busines Hotel	Arcot road Vadapalani (opp to AVM) Ph: 044-42036239	Single Double	1700 1900	2 km	12 km	5 km	13 km
Layaleegrande	Thiru vi ka industrial estate ekkatuthangal Ph: 8110025555	Single Double	4334 3780	3 km	13 km	8 km	9 km
Aathitya	Arcot road vadapalani near kamala cinemas Ph: 9789284844	Single Double Triple	4250 4750 5750	2.7 km	12 km	5 km	13 km
Radha Regent	100 Feet Rd, SAF Games Village, AnnaiSathya Nagar, Arumbakkam, Chennai Ph: 9710949235	Superior room single Executive room single Suit room single Extra bed	5000+tax 5500+tax 7000+tax 1000	4.5 km	10 km	4 km	14 km
Green Park	Arcot road vadapalani near nexus vijaya mall Ph:9566233833	<u>Cinnamon room</u> Single Double <u>Silk room</u> Single Double	8000+ 18% GST 9000 + 18% GST 9500+18% GST 10500+18% GST	2.7 km	12 km	5 km	13 km

Note: 75 single rooms for PGs and 75 single rooms for Faculty with attached rest rooms will be available and shall be allotted on first come first basis to the postgraduates with charges of Rs.1000/- per day.

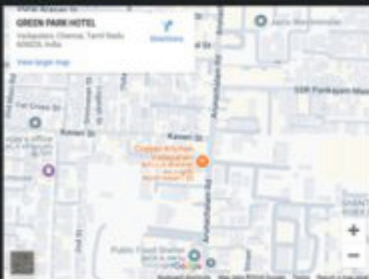
BANQUET GALA NIGHT

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Attraction of the Evening

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- SONGS BY PARTICIPANT DELEGATES, FACULTY (SOLO/ GROUP)
- FUSION DANCE BY STUDENTS
- FASHION PARADE BY INTERESTED DELEGATES
- BEST UNIQUE PERFORMANCE AWARD
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- BEST HAIRSTYLE
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- ALL THE BEST BEST PERFORMANCES IN CATEGORY WILL BE AWARDED



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dinner, if already paid during registration
of conference

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VENUE: GREEN PARK HOTEL,
VADAPALANI



TIME: 7:00PM TO 11:00PM

FOR PARTICIPATION CALL:
8675207761

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Accommodation Features

- Room with attached rest room
- Apt for one person
- Non AC
- Mattress, Pillow, Bedsheet availability
- Payment to be done on arrival
- Near the campus & Bus stand
- Other transport conveyance available
- Restaurants available nearby

Seventy five (75) room available
for PG delegates

Seventy five (75) room available
for Faculty delegates

on
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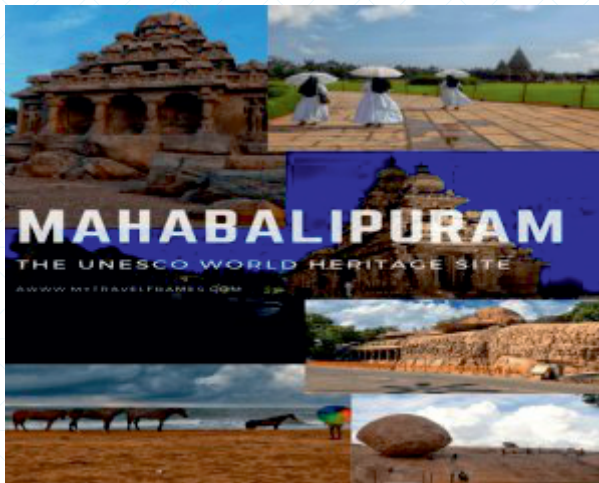
To register for APPICON 2024
(Conference): www.appi.org.in

Tours

Places to visit

Chennai

Marina Beach, Valluvar Kottam, Elliot's Beach, Ashtalakshmi Temple, Thousand Lights Mosque, Dakshinachitra, Government Museum, Guindy National Park, Kapaleeswarar Temple, Royapuram Fishing Harbour, Marundeeswarar Temple, Mylapore, Semmozhi Poonga, Sri Parthasarathy Temple, Connemara Public Library, Santhome Church, Besant Nagar Church and Armenian Church.



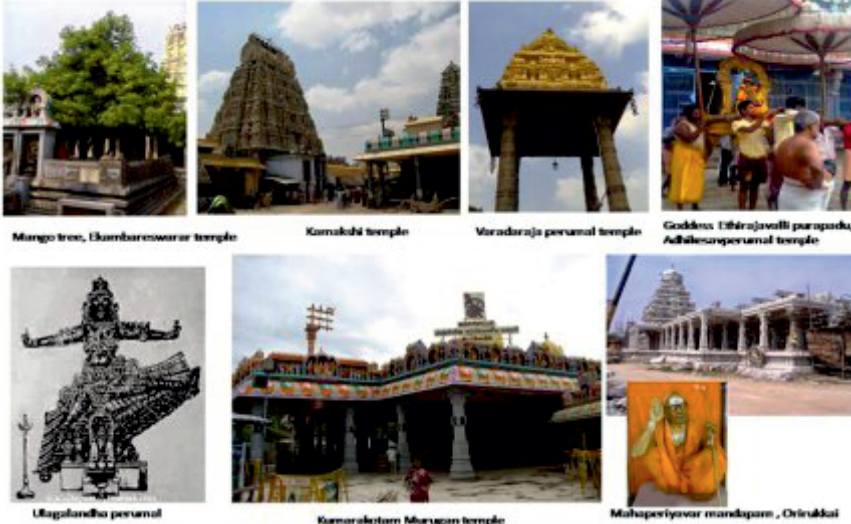
Mahabalipuram (55 Km.)

Mamallapuram, also known as Mahabalipuram, is a town in Chengalpattu district in the southeastern Indian state of Tamil Nadu, best known for the UNESCO World Heritage Site of 7th- and 8th-century AD.

Tirupati (140 Km.)

Tirupati is a city in the Indian state of Andhra Pradesh. Its Sri Venkateswara Temple sits atop one of the 7 peaks of Tirumala Hills, attracting scores of pilgrims and also it is a world renowned pilgrimage site.





Kanchipuram (70 Km.)

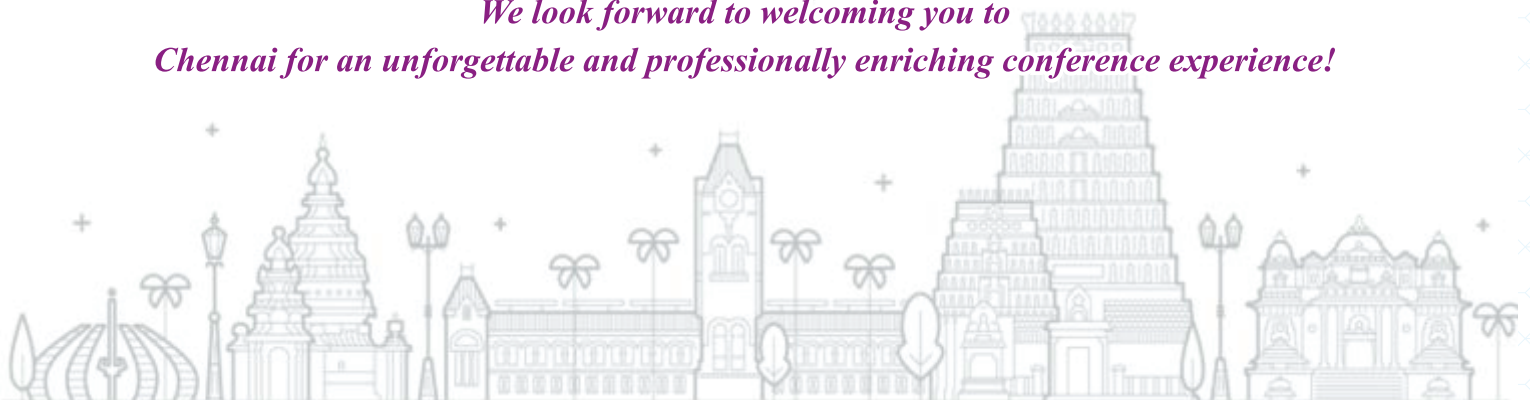
Kanchipuram, also known as Kanchi, is an ancient city in southern India's Tamil Nadu state. Considered a holy pilgrimage site, the 8th-century Kailasanathar Temple, dedicated to Lord Shiva, is a vast complex with intricate sandstone carvings. Ulagalanda Perumal Temple houses a huge statue of Lord Vishnu. A mango tree in the Ekambareswarar Temple courtyard is thought to be sacred.

Puducherry (150 Km.)

French colonial settlement in India until 1954, is now a Union Territory town bounded by Tamil Nadu. Its French legacy is preserved in its French Quarters, with tree-lined streets, mustard-colored colonial villas and chic boutiques.



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About

Chennai

Chennai's cultural heritage is a vibrant tapestry woven from ancient dynasties and colonial influences. The city boasts magnificent temples like the Kapaleeshwarar Temple, showcasing Dravidian architecture. For performing arts, Chennai is the heart of Carnatic music and Bharatanatyam dance. You can even catch a performance at the renowned Kalakshetra institute. Beyond these, the city has a rich artistic heritage. The Lalit Kala Akademi hosts art exhibitions, while the Cholamandal Artists' Village is a hub for contemporary artists and sculptors. To delve deeper into the city's history, you can visit heritage structures like the St. Thomas Cathedral Basilica or the Victoria Public Hall.

Tamil Nadu

Steeped in history, Tamil Nadu's cultural heritage is a vibrant tapestry. Here's a glimpse:

Architectural Marvels: Dravidian architecture dominates, with towering temples like the Brihadeeswarar Temple and the Shore Temple standing as testaments to ancient artistry. These UNESCO World Heritage Sites showcase the skill of Tamil Nadu's crafters.

Temple Traditions: Hinduism is at the heart of Tamil culture. The state boasts over 34,000 temples, each a center of community life. From grand festivals to chariot processions, these temples are a window into Tamil faith and traditions.

Literary Legacy: The Tamil language boasts a rich literary heritage, dating back centuries. From the ancient Sangam poems to revered epics like the Silappadhikaram, Tamil literature offers a deep dive into the state's cultural identity.

Beyond Temples: Tamil culture goes beyond temples. Folk dances like Bharatanatyam and vibrant attire like sarees illustrate the state's artistic side. Don't forget the delicious Tamil cuisine, a blend of flavors that reflects the region's agricultural bounty. This is just a taste of Tamil Nadu's cultural heritage. With its ancient roots and enduring traditions, Tamil Nadu offers a unique cultural experience.

India

India's cultural heritage is a vibrant tapestry woven from centuries of diverse influences. It's a land where ancient religions like Hinduism and Buddhism flourished, leaving behind magnificent temples like the Mahabodhi Temple Complex and Khajuraho Group of Monuments. Over millennia, traders, invaders, and immigrants added their threads to the cultural weave. Mughal emperors built architectural marvels like the Taj Mahal, while folk traditions like Bhangra and Kuchipudi dance forms continue to captivate audiences. This beautiful blend is visible in everything from the bustling spice markets to the serene yoga retreats. India's cultural heritage is a testament to its enduring spirit, constantly evolving while staying true to its roots.

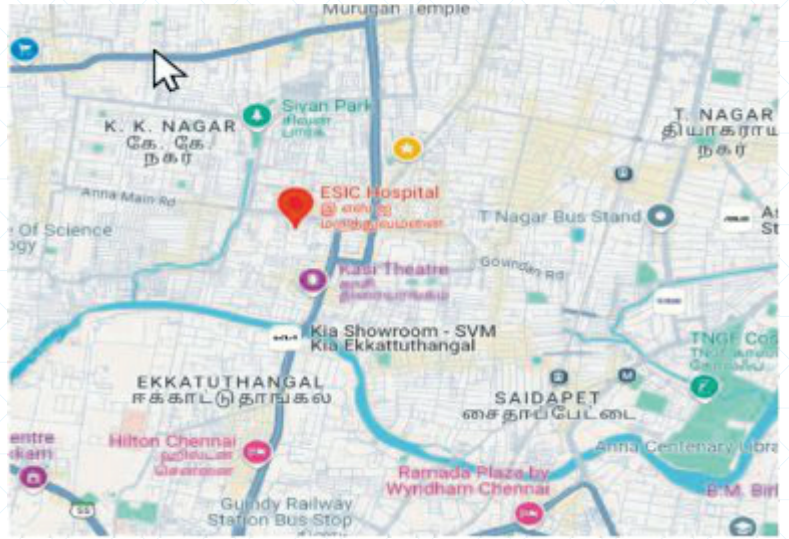
How to Reach :

- 9.8 km: from Chennai Airport (MAA)
- 12.6 km: from Dr. M.G.R Central Railway Station
- 7.7 km: from Koyambedu Bus Stand
- 400 m: from Ashok Nagar - nearest Metro Station

Venue Information

ESIC Medical College and Hospital,
Ashok Pillar Road, K K Nagar,
Chennai, Tamil Nadu 600078.

Scan for Location



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