



RAMAIAH
Medical College

A Constituent College,
Ramaiah University
of Applied Sciences



AEMECON- 2025

THEME: Empowering Emergency Educators : Local Solutions for Global Impact

ASSOCIATION OF EMERGENCY MEDICINE EDUCATORS CONFERENCE 2025

Department of Emergency Medicine, Ramaiah Medical College, Bangalore
Association of Emergency Medicine Educators

Pre Conference Workshops : 19th & 20th Feb, 2025

Main Conference : 21st - 23rd Feb, 2025

Venue: Ramaiah Medical College





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Prof. Dr. Aruna C Ramesh

Professor and Head of Emergency Medicine, Ramaiah Medical College and Hospitals
Organizing Chairperson of AEMECON-2025

It gives us immense pleasure to inform you that the Department of Emergency Medicine, Ramaiah Medical College, A constituent college of Ramaiah University of Applied Sciences Bangalore will be hosting the 2025 Annual Conference of Association of Emergency Medicine Educators from February 21st to 23rd 2025. It is with great enthusiasm that we invite you to this edition of AEMECON set in the vibrant and cosmopolitan city of Bengaluru, India. This premier event will bring together educators, residents, and thought leaders in emergency medicine to share innovative ideas, advanced practices, and the latest research in the field.

Beyond the stimulating sessions and interactive workshops, this conference offers you the opportunity to experience the unique charm of Bangalore, the capital of Karnataka, often referred to as the “Garden City” and the “Silicon Valley of India”. Bangalore is a seamless blend of the old and the new. From its modern tech parks and bustling cafes to its rich history reflected in landmarks like Tipu Sultan’s Summer Palace and the grand Bangalore Palace, the city offers something for everyone. Dive into the local culture with traditional South Indian cuisine, vibrant markets, and artistic performances that celebrate Karnataka’s heritage. With its lush green parks, such as Lalbagh Botanical Garden and Cubbon Park, Bangalore is a haven for nature enthusiasts. The city also serves as a gateway to scenic destinations like Coorg, Mysore, and Nandi Hills, perfect for a quick retreat. This conference is not just an academic gathering but a celebration of our shared commitment to advancing emergency medicine education. We have curated a program that includes keynote speeches by national and international experts, hands-on workshops on advanced resuscitation techniques, and networking opportunities to foster collaborations.

Mark your calendars and make plans to join us in this intellectually enriching and culturally inspiring journey. We look forward to welcoming you to Bengaluru.



Dr. Keshava Murthy MR
Organizing Secretary
Workshops



Dr. Hariprasad KV
Organizing Secretary
Scientific Sessions



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PRE CONFERENCE WORKSHOPS

CORE EM AND
ACUTE CARE

20/2/2025

PoCUS in ED

20/2/2025

Airway Workshop

20/2/2025

Mechanical Ventilation Workshop

CONCURRENT WORKSHOPS

Time : 2 – 6 pm

RESIDENT EDUCATION FOCUSED

21/2/2025	Ramaiah clinical Skills School
22/2/2025	Emergency delivery and newborn care
22/2/2025	Communication skills in ED

EMERGENCY NURSING

20/2/2025	Emergency obstetrics workshop
21/2/2025	Basic procedures for the EM nurse
22/2/2025	Care of the newborn

ALLIED HEALTH SCIENCES

20/2/2025	Basic hemodynamic monitoring
21/2/2025	Basics of haemodialysis and peritoneal dialysis
22/2/2025	Hands – only CPR and Active Bleeding Control



SCIENTIFIC
PAPER
PRESENTATION



DIAGNOSTIC
DUEL (CPC)

COMPETITIONS



POSTER
PRESENTATION

DAY - 1 : 21/2/25 (Friday)

Sl.No	Time	Scientific Session	Speaker	Chairpersons
Theme - Recent advances and updates				
1	8:30 - 9:00 am	2024 EM Door to Critical Care updates (virtual)		Chair: Dr. Arunachalam Einstein Sr. Consultant EM, USA Director AEME Prof. Dr. Navneet Sharma Head-Acute care & EM PGIMER
2	9:00 - 9:20 am	Prehospital care current updates (virtual)		
3	9:20 - 9:40 am	Value Based Care Program in EM (virtual)		
4	9:40 - 10:10 am	KEY NOTE ADDRESS QI in EM: Challenges and solution	Dr. Pauline Convocar Chair, ED Services at Manila Doctors Hospital Manila, Philippines	

Theme - Core resuscitation

1	10:10 - 10:30 am	Updates in resuscitation	Dr. Venkat Kotam Raju Consultant EM & Clinical toxicologist Royal Derby Hospital, UK	Chair: Dr. Divendu Bhushan Assoc Professor & Head-EM, AIIMS Patna
2	10:30 - 10:50 am	Trauma masterclass: Vascular trauma in the ED	Dr. Arunachalam Einstein Sr. Consultant EM, USA Director AEME	Dr. DK Tripathi Head of Trauma and EM, AIIMS, Raipur
3	10:50 - 11:20 am	Big data in Indian resuscitation	Shri. Dr. Chakra Rao Chairman, IRCF	

INAUGURATION CEREMONY AND CONVOCATION CEREMONY

Theme - Emergency Department systems

Theme - Core resuscitation

1	12:20 - 12:50 pm	Pro Con debate Observation units as a part of Emergency Medicine Department	Debater 1 : Dr. Srinath Kumar Group head of EM, Sparsh Debater 2 : Dr. Girish Narayan Prof and Head of EM, SJMCH	CHAIRPERSONS: Dr. Aruna C Ramesh Prof and Head of EM Ramaiah Medical College Dr. Mabel Vasnaik Head of EM, Manipal, BLR
2	12:50 - 1:20 pm	Panel discussion Imaging in major trauma: Pitfalls and safety nets	Panelists: Prof. Haider Abbas Head of EM, KGMU Dr. Naga Nischal C Consultant-EM Head-Clinical Services Cloudnine Group Dr. Madhu Srinivasarangan Assoc Prof- EM, JSSUAHER Dr. Manasa Seshadri Asst Prof-EM, SJMCH Moderator: Dr. Syed Safiuddin Ghazi Ali Consultant-EM Apollo Hyderabad	Dr. K Selvarajan Director - AEME Sr. Consultant - Paediatric Surgery

Sl.No	Time	Scientific Session	Speaker	Chairpersons
Cardiac emergencies Masterclass				
1	2:30 - 2:50 pm	Atrial fibrillation in EM	Dr. Prakash Ranjan Misra Assoc Prof-EM AIIMS, New Delhi	Chair: Dr. Venkat Kotam Raju Consultant EM & Clinical toxicologist Royal Derby Hosp, UK Dr. Pauline Chair, ED Services at Manila Doctors Hospital Manila, Philippines
2	2:50 - 3:20 pm	Panel Discussion Demystifying Pulmonary embolism in the ED	Panelists: Prof. Dr. Navneet Sharma Head-Acute care & EM PGIMER Dr. Varun Byrappa Prof and Head-EM KIMS, Bangalore Prof. Dr. Chandrasekhar V Head of Internal Medicine GMC, Mulugu, TS Moderator: Dr. Mohan Kumar H Assistant Prof-Acute care & EM PGIMER	
3	3:20 -3:40 pm	Top 20 ECGs for the ED physician	Dr. Nayer Jamshed Additional Prof- EM AIIMS, New Delhi	
Resuscitation Masterclass				
1	3:40 - 4:00 pm	Non-invasive ventilation in ED	Prof. Dr. DK Tripathi Head of Trauma and EM, AIIMS, Raipur	Chair: Dr. Venkat Kotam Raju Consultant EM & Clinical toxicologist Royal Derby Hosp, UK Dr. Pauline Chair, ED Services at Manila Doctors Hospital Manila, Philippines
2	4:00 - 4:20 pm	Push-dose vasopressors in ED	Dr. Pradeep Rangappa Sr. Consultant and Head- CCM Manipal Yeshwantpur	
3	4:20 - 4:40 pm	NOACs in ED	Dr. Divendu Bhushan Assoc Professor & Head-EM AIIMS Patna	
4	4:40 - 5:00 pm	Beyond ACLS	Dr. Arif Mattoo Chief Specialist-EM Dr Sulaiman Al Habib Hospital Saudi Arabia	
2:30 - 6:00 pm		CONCURRENT WORKSHOPS		

DAY 2 : 22/2/25 (Saturday)

Sl.No	Time	Scientific Session	Speaker	Chairpersons
Theme - ED systems and processes				
1	8:30 -9:00 am	Panel discussion Minor emergencies: A major problem?	Dr. Firozahmad H Torgal Sr. Consultant and Head-EM Manipal Yeshwantpur Prof. Dr. Karthik MN Head-EM, VIMS & RC Dr. Ashish Behera Asst. Prof- Acute Care & EM PGIMER Moderator: Dr. Shailesh Shetty Shibaroor Sr. Consult. & Head of EM, Aster CMI	Dr. Naga Nischal C Consultant-EM Head-Clinical Services Cloudnine Group
2	9:00 - 9:20 am	Neuroprotection in the ED	Prof. Dr. Chitra V Stroke and Neurocritical Care Stanford Sroke Centre, CA, USA	Chair: Dr. Arunachalam Einstein Sr. Consultant EM, USA Director AEME
3	9:20-9:40 am	EM Critical care fundamentals for the severely Injured	Prof. Haider Abbas Head of EM, KGMU	Dr. Patibandla Sowjanya Consultant-EM National President, SEMI
4	9:40 -10 am	Seconds matter: Recognizing and treating aortic disasters in the ED	Dr. P Kannan Sr. Consultant-EM Chesterfield Royal Hospital, UK	Dr. Ashish Behera Asst. Prof- Acute Care & EM PGIMER
Theme- Education in EM				
1	10:00 - 10:30 am	Panel discussion: EM training today for tomorrows challenges	Prof. Dr. Chandni R Head of EM Govt Medical College, Kozhikode Prof. Dr. Vaishali Mohod Head of EM Grant Govt. Medical College Prof. Dr. Aruna C Ramesh Head of EM Ramaiah Medical College Dr. Mabel Vasnaik Head of EM, Manipal, BLR Moderator: Dr. Hariprasad KV Associate Professor of EM, RMC	Prof. Dr. TV Ramakrishnan Principal- Sri Ramachandra Faculty of Allied Health Sciences and SRMC Prof and Head of EM
2	10:30 - 11:00 am	Examinations in EM: Need for a paradigm shift	Prof. Dr. Ashima Sharma Director AEME Prof and Head of EM NIMS, Hyderabad	Chair: Prof Dr. Haider Abbas Head of EM, KGMU Dr. Prakash R Mishra Assoc Prof-EM AIIMS, New Delhi

Sl.No	Time	Scientific Session	Speaker	Chairpersons
Theme- Emergency Care-future trends				
1	11:00 – 11:20 am	Stroke Care in ED: Current trends and future	Dr. Nidhi Kaeley Additional Prof and Head of EM AIIMS, Rishikesh	Dr. Imron Subhan Group Regional Director- Emergency Care Apollo Group of Hospitals
2	11:20 – 11:40 am	Toxicology in Indian EDs: Enhancing care and research	Dr. Ashok Pannu Assoc prof- Acute care & EM PGIMER	Dr. Tusshar Shaw Asst. Prof, Dept. of Allied Health Sciences of RUAS
3	11:40 – 12 noon	Prehospital care in India: Role of educational institutions	Prof. Dr. TV Ramakrishnan Principal- Sri Ramachandra Faculty of Allied Health Sciences and SRMC Prof and Head of EM	Prof. Dr. Sonali Jadhav Principal, RINER
Theme- EM Horizon				
1	12:00 - 12:30 pm	Panel discussion OBG emergencies: Case based discussion	Prof. Dr. Brinda Basavaraju Head of EM JSS, Mysuru Dr. Srinivasulu Chitty Consultant Anaesthetist NHS Scotland Prof. Dr. Sudha BR Head of EM Oxford Medical College & Hospital, BLR Dr. Patibandla Sowjanya Consultant-EM National President, SEMI Moderator: Dr. Roopa KP Consultant-EM Bangalore Baptist Hospital	Prof. Dr. Sharbari Swaika Head of EM Dr D Y PATIL Medical College and Hospital, Pune Dr. OP Sanjeev Assoc. Professor - EM SGPGI, Lucknow
2	12:30 - 12:50 pm	ED Resuscitation in PPH	Dr. Nalini Bala Pandey Head of EM Lok Nayak Hospital, New Delhi	
3	12:50 - 1:10 pm	Deliberate self-harm in ED: Should we do more?	Dr. Imron Subhan Group regional director- Emergency Care Apollo Group of Hospitals	Dr. Nigila Ravichandran Sr. Consultant-EM and Crisis Care Institute of Mental Health, Singapore
4	1:10 - 1:30 pm	Approach to dermatological emergencies in the ED	Prof. Dr. Varsha Shinde Professor of EM Dr. D Y PATIL Medical College and Hospital, Pune	Dr. Nayer Jamshed Additional Prof- EM AIIMS, New Delhi
Lunch Break				
5	2:30 - 2:50 pm	Acute Psychosis in the emergency department	Dr. Nigila Ravichandran Sr. Consultant - EM and Crisis Care Institute of Mental Health, Singapore	Dr. Manasa Seshadri Assistant Prof. of EM-SJMCH

Sl.No	Time	Scientific Session	Speaker	Chairpersons
Paediatric Emergencies Masterclass				
1	2:50 - 3:10 pm	Identifying the sick child	Dr. Rakshay Shetty Head-Paediatric Intensive Care Rainbow Children's Hospital, BLR, Founder- Pedistars India	Dr. Pauline Convochar Chair, ED Services at Manila Doctors Hospital Manila, Philippines Prof. Dr. Ashima Sharma Director AEME Prof and Head of EM NIMS, Hyderabad
2	3:10 - 3:30 pm	Multisystem trauma in a child	Dr. K Selvarajan Director-AEME Sr. Consultant-Paediatric Surgery Coimbatore	
3	3:30 - 3:50 pm	Septic child in ED	Dr. Gunasheelan Assistant Professor of EM MVMCH, Puducherry	
4	3:50 - 4:10 pm	Managing shock in a child	Dr. Sujatha Thyagarajan Lead-PICU and Paediatric ER Aster Whitefield	Dr. Srinivasulu Chitty Consultant Anaesthetist NHS Scotland Dr. Keshava Murthy MR Associate Professor-EM Ramaiah Medical College
5	4:10 - 4:30 pm	Upper airway emergencies in children	Dr. Sangeetha Sahoo Additional Prof of Trauma & EM AIIMS Bhubaneswar	
6	4:30 - 4:50 pm	Approach to child abuse victim in the ED	Dr. Befin Associate Professor-EM Sree Mookambika Institute of Medical Sciences	

6 pm onwards Gala dinner

DAY 3 : 23/2/25 (Sunday)

7:30 AM TO 12:30 PM	<p>EM DIAGNOSTIC DUEL</p> <p>A competition where EM departments throw diagnostic challenges in the form of interesting cases of ED to opposite teams and compete in this game of learning</p> <p>LEAD: Dr. Priyanka MK Consultant-EM, Manipal Hospital, BLR</p> <p>ORGANIZING TEAM:</p> <p>Dr. Ashray V Consultant-EM, Aster Whitefield</p> <p>Dr. Shruthi Deshpande Assistant Professor of EM, Ramaiah Medical College</p> <p>Dr. Rahul Rohan Assistant Professor-EM, NIMS</p>	
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12:30 pm onwards CLOSING CEREMONY followed by lunch

Please note:

- Conference registration is a must to attend a workshop
- Conference registration a must for both resident and faculty for Diagnostic dual competition
- Conference registration is not mandatory for BREM

Payment Details

Payments should be made online, transferring directly to the account of
 Account name: "ASSOCIATION OF EMERGENCY MEDICINE EDUCATORS"
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The registration form, along with all details including the screenshot of payment reference should be filled in the online form on the Website www.aemeconference.com or you can access the form here: <https://forms.gle/cM7KGNUW86KrEk2S6>

Registration category	Early bird (21st Dec-31st Jan)	LateSpot (Feb 1st to Feb 15)	Registration (No credit points)
Cost in INR. (NO GST will be levied)			
AEME BREM - BOARD REVIEW IN EM 19TH FEB	3000		
Medical UG/PG student (Conference only)	3500	4000	4000
Medical UG/PG student (Conf + pre-conf workshop)	5000	5500	6000
Nursing/Allied health sciences-Student/faculty (Conference only)	2000	2500	3000
Nursing /Allied health sciences- Student/faculty (Conf + pre-conf workshop)	2500	3000	3500
Consultant/Faculty (Conference only)	7000	8000	8500
Consultant/Faculty (Conf + pre-conf workshop)	8000	9000	10000
Concurrent Workshop (1 per delegate allowed)	1000		

Conference Secretariat
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For More Information log on to
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