# INDUSEM ACEE-EMA Annual Meeting 2024 Summary

The Annual INDUSEM ACEE-EMA Meeting for 2024 was conducted on 8<sup>th</sup> August 2024 during EMINDIA24, at AIIMS Bhopal.

The INDUSEM Geet Heralded the Commencement of the Meeting.

### ACEE Mace Bearer and Speaker Dr. Siddharth Dubhashi welcomed ACEE President, INDUSEM CEO Dr. Sagar Galwankar and called the meeting to order under the Leadership of Dr. Sagar Galwankar

**Dr. Sagar Galwankar** opened the meeting by welcoming all the board members and leadership from ACEE and EMA. He reflected on the journey of INDUSEM from a handful of people in the beginning to the large organization as we know it today, and all the accomplishments along the way. He appreciated the efforts driven by various ACEE-EMA leaders as he announced the 20 Year Celebrations for INDUSEM 2005-2025

**Dr. Vivek Chauhan** informed the group of the increasing influx and impact factor of the *Journal of Emergencies, Trauma and Shock* which might lead us to releasing 6 issues per year rather than the current 4 per year. Cooperative Control of existing journal, the Eurasian Journal of Emergency Medicine was acquired last year.

**Dr. Vivek Kumar** spearheaded the launch of the simulation-based echocardiography skill school. This is a structured program which provides training in widely accepted resuscitation protocols through carefully developed clinical scenarios.

**STEM-Gurukul:** Six residency programs from across the country currently participate in the STEM (Standard Teaching in Emergency Medicine) program. Students can join Gurukul in isolation, though participating residency programs have access to Gurukul as part of STEM.

As regards the ASHWAMEGH Program, it was informed that there were plans to go completely digital next year. From January of 2025, all lectures will be pre-recorded and released. Monthly seminars will still occur. Leadership stressed the point that ongoing discussions with NMC might result in mandatory faculty development program attendance.

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### Actions suggested to all zonal secretaries and undersecretaries:

- To contact state DMEs to support MD/DNB seats in medical colleges.
- Encourage local state medical college EM Departments to join STEM & ASHWAMEGH.
- Send accomplishments to TEAMS Editor Dr. Bikram Gupta for website, TEAMS newsletter.

### Annual Reports Presented:

**EM ANDHRA 24:** State level academic summit was held in June 2024, which saw 200 participants from the state and across India. The conference theme of "Rapid Action – Contain the Contagion – Our Mission, Our Motto," resonated with all, and served to emphasise the pivotal role of EM in managing infectious disease outbreaks.

**SBLS (Snake Bite Life Support) Course**: Jubilee Mission Medical College and Research Institute, with organizational support, endorsement by WHO-CCET SEAR and funding support from ICMR; was launched in May 2024. SBLS is an innovative endeavour which bridges the gap between urban and wilderness medicine, by providing safe, effective, and evidence-based treatment to patients sustaining snakebites.

**APAMT 2023:** The 21<sup>st</sup> Annual Scientific Congress of the Asia Pacific Association of Medical Toxicology was held in November 2023. This successful session saw attendees from major toxicology societies from across the world, and was hosted by INDUSEM, EMA, ACEE, Sree Gokulum Group of Healthcare Institutions.

**PEP Talks:** 'Guwahati PEP Talks' initiative was spearheaded by Dr. Nisha Toteja, EMA Joint Secretary for PEM in the Eastern Zone, with support from other EMA leaders, and from AIIMS Guwahati. These online webinars delivered training in the initial management of paediatric emergencies in community care and hospital-based emergency care.

**PTRM:** Developed by Dr. Neha Rai, PEM Joint Secretary for the Central Zone, and Associate Professor in the department of Paediatrics at Dr. Ram Manohar Lohia Institute of Medical Sciences, in collaboration with Dr. Samir Misra of KGMU Trauma Centre, the 'Paediatric Trauma Resuscitation Module' (PTRM) promotes the use of evidence-based practice and timely management of paediatric trauma patients.

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**Poison Patrol**: A CME on Toxicology Frontlines: This CME was conducted by SGPGIMS with Dr. Tanmoy Ghatak, EMA Undersecretary for Uttar Pradesh, championing the interdisciplinary hybrid education conference.

**ACES of Hearts at AIIMS Raipur:** The Department of Trauma and EM, AIIMS Raipur, partnered with EMA Chhattisgarh to deliver this popular session – the 2<sup>nd</sup> National Acute Care ECG Symposium in January 2024.

**NEMBRIC 2024:** The 14<sup>th</sup> National Emergency Board Review of India Course was conducted in February 2024 at AIIMS JPN Apex Trauma Centre, New Delhi, and was organized by INDUSEM, ACEE, EMA.

**EM Telangana 24:** Spearheaded by Dr. Raghavendra Goud, EMA Undersecretary for Telangana, this state level conference with the theme of "Respiratory Emergencies: Unlocking Breath to Save Lives" was conducted at Kamineni Academy of Medical Sciences, Hyderabad in March of 2024.

**EMPART 2024:** The 10<sup>th</sup> Emergency Medicine Paediatric Advances and Recent Trends Board Review Course in PEM was held simultaneously with "EM36", in April 2024 by INDUSEM, ACEE, EMA Chhattisgarh. It was spearheaded by the Division of Paediatric Emergency Medicine, Department of Paediatrics, AIIMS Raipur, under the leadership of Prof. Dr. Anil K Goel.

**Dr. Sunil Chhajwani, EMA Undersecretary of Gujarat, Diu, Daman, Dadra & Nagar Haveli**, updated about a CME conducted by EMA Gujarat on post-partum haemorrhage and maternal mortality reduction, and a POCUS workshop focused on the RUSH protocol. He voiced concerns about lack of support from the regional institutions for his efforts and suggestions. He was offered support from the EMA board members who would be willing to engage in conversations and was advised to meet the DME in Gujarat.

**SCICOM 2024 Update**: The Scientific Committee for EMINDIA24 received more than 280 abstracts, all of which were accepted, underwent screening, and were scheduled within 2 days across multiple halls. This year also introduced EMGAMES, the unique gaming event in EM in India, which despite being the pilot year, has 13 participating teams.

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#### 7 MOUs were signed by INDUSEM namely:

- **Dr. Moji Jini**, who facilitated partnership rights of the EM Department and an MOU with the Tomo Riba Institute of Health and Medical Sciences, Arunachal Pradesh (TRIHMS), Arunachal Pradesh.
- **Dr. Pooja Abbi** who spearheaded the development of EM services around the Golden Temple and an MoU with the Sri Guru Ram Das University of Health Sciences, Amritsar (SGRDUHS).
- **Dr Siddhartha Mishra** who spearheaded development of EM Department at Kalinga Institute of Medical Sciences, Bhubaneswar (KIMS) helped in an MoU which was signed by the Dean & Principal of KIMS
- **Dr. Vijay Chanchal** on behalf of Jubilee Mission Medical College and Research Centre, Thrissur signed the MoU for the growth of SBLS (Snake Bite Life Support) Course.
- Dr. Neha Rai who developed the Paediatric Trauma Resuscitation Module (PTRM) signed the MoU for furthering the growth of Paediatric Trauma training programs across India
- Dr. Samjhana Basnet spearheaded the MOU with Dhulikhel Hospital Nepal wherein the Understanding highlights the focus on developing Emergency Medicine and Mass Casualty Medicine in Nepal via an INDUSEM-NEPAL Collaborative. This partnership Expand the INDUSEM Footprint in South Asia with its presence in Academic Corridors of Nepal.
- ASI-JHARKHAND signed a bilateral agreement with INDUSEM supporting the Emergency Medicine Association of Jharkhand thus establishing a new model of creative collaboration towards developing Academic Emergency Medicine and Trauma Services in Jharkhand via an Emergency Medicine – Surgery Collaborative.

#### Dr. Galwankar closed the Meeting with a reminder to expect a leadership reshuffle

in 2025 for incentivised meritorious appointment to leadership positions within the organization.

The Meeting ended with the National Anthem.

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Dr. Praveen Aggarwal