









Post-Event Report

THE INTERNATIONAL CONFERENCE ON RECENT ADVANCES IN NEUROTRAUMATOLOGY (ICRAN) 13 – 16 August 2025, ASEEC Tower, Surabaya, East Java, Indonesia

From 13 to 16 August 2025, The International Conference on Recent Advances in Neurotraumatology (ICRAN 2025) were successfully held at ASEEC Tower, Surabaya, East Java, Indonesia. The organizing committee was chaired by Dr. Eko Prasetyo, assisted by Dr. Tedy Apriawan as the Vice Chair, together with the rest of the committee members. ICRAN 2025, carried the theme "Neurotrauma: Integrating Research into Clinical Practice."

A. Pre-Conference Workshops

The conference commenced with pre-congress activities on 13 - 14 August 2025, featuring three workshops as follow:

1. Global Neuro Advanced-Course Neurotrauma

This two-day course was chaired by **Prof. Andres Rubiano**, President of the Global Neuro Foundation. The course featured distinguished speakers from various countries: Prof. Andrew Reisner (USA), Prof. Andreas Demetriades (UK), Prof. Lynne Lourdes Lucena (Philippines), Prof. Eiichi Suehiro (Japan), Prof. Shugar Hinojosa (Peru), Prof. Virendra Deo Sinha (India), Prof. Daval Shukla (India), Prof. Keshav Goyal (India) as well as experts from Indonesia: dr. Eko Prasetyo, dr. Tedy Apriawan, Prof. Tjokorda Gde Bagus Mahadewa, dr. Fitra, dr. Tommy Jack Numberi, dr. Krisna Tsaniadi Prihastomo, dr. Prihatma Kriswidyatomo, dr. Rohadi Muhammad Rosyidi, and dr. Pandu Wicaksono.

As this was the very first time the course was held in Indonesia, there was overwhelming interest from participants. A total of 70 participants registered, consisting of neurosurgeons, anesthesiologists, general practitioners, residents, and medical students.

2. Primary Neuro Emergency and Neuro Surgical Life Support (PNNLS) In this program, ICRAN collaborated with the Primary Neuro Emergency and Neuro Surgical **Life Support** team and attended by **50 participants**.

This was the 15th batch, focusing on training in *Primary Neuro Emergency & Neuro Surgical Life* Support. The objective was to enhance the knowledge and skills of general practitioners in managing neuroemergency cases, guided by a team of expert instructors.

- Neurosurgeons: Prof. Ahmad Faried, Prof. Joni Wahyuhadi, dr. Wimba Prastarana, dr. Farhad Balafif, dr. Nur Hidajat, dr. Agus Turchan, dr. Muhammad Faris, dr. Tommy Alfandy Nazwar, dr. Rahadian Indarto Susilo, dr. Made Agus Mahendra Inggas, dr. Nur Setiawan Suroto, and dr. Bair Ginting
- Neurologists: dr. Abdulloh Machin, and dr. Bimo Dwi Lukito
- **Pediatricians**: Prof. Prastiya Indra Gunawan, and dr. Riza Noviandi
- Anesthesiologists: dr. Prihatma Kriswidyatomo, and dr. Akhyar Nur Uhud
- Radiologists: dr. Sri Andreani Utomo, and dr. Widiana Ferriastuti













3. Research and Publication in Neurotrauma

This one-day workshop, held on 14 August 2025, was attended by 45 participants, consisting of neurosurgeons, general practitioners, residents, and students.

The objectives of this workshop were:

- To provide a platform for young neurosurgeons to share their research findings and clinical experiences.
- To facilitate networking and collaboration among young neurosurgeons from different regions of the world.
- To promote the advancement of neurosurgery through the exchange of ideas and knowledge.

The workshop was supported by expert instructors, such as Prof. Eric Sribnick (USA) and Indonesian faculties: Prof. Ahmad Faried, Prof. Azra Al Fauzi, Prof. Zainal Muttagin, dr. Muhammad Kamil, dr. Yuriz Bachtiar, dr. Krisna Tsaniadi, dr. Muhammad Reza Arifianto, and dr. Fajar Herbowo.

B. Conference

The conference took place over two days, 15–16 August 2025, attended by 382 participants from several countries outside Indonesia: the United States, the Republic of Korea, Malaysia, the Philippines, and Cambodia.

The Opening Ceremony began at 08:00 local time, starting with the Indonesian national anthem, Indonesia Raya, followed by welcoming remarks delivered by Dr. Eko Prasetyo as Organizing Committee Chairman of ICRAN 2025, Prof. Djoni Wahyuhadi as President of the Indonesian Neurosurgical Society, Prof. Andres Rubiano as Committee Chairman of Neurotrauma, and the Rector of Airlangga University. After their speeches, the opening ceremony concluded with the symbolic striking of the gong together with the invited guests the Dean of the Faculty of Medicine, Airlangga University, the Director of Dr. Soetomo General Hospital, and the Director of Airlangga University Hospital, officially marking the opening of the symposium.

The symposium featured eight Plenary Lectures, covering the following topics:

- 1. Paradigm & Management for Traumatic Brain Injury
- 2. Safety & Treatment in Traumatic Brain Injury
- 3. Traumatic Brain Injury in Pediatrics
- 4. Brain Trauma in Indonesia
- 5. Innovation in Traumatic Brain Injury
- 6. Traumatic Brain Injury in LMICs
- 7. Incidence & Therapy in Traumatic Brain Injury
- 8. The Management of Spine Trauma

In addition, there were nine satellite symposia with the following topics:

- 1. Spine Trauma (two sessions)
- 2. Protocol and Outcome in TBI













- 3. Minimally Invasive Approaches in TBI
- 4. Preserving Brain Function in TBI
- 5. International Expert Perspectives in TBI
- 6. Traumatic Vascular Injury
- 7. Pediatric TBI: Surgical Decision and Patient Selection
- 8. Miscellaneous Topics in Neurotrauma

The conference was enriched by the participation of distinguished international faculty members, as follow:

Andreas Demetriades (UK), Andres M. Rubiano (Colombia), Andrew Reisner (USA), Azmi Alias (Malaysia), Ahsan Khan (Pakistan), Amit Chakraborty (India), Dhaval Shukla (India), Eiichi Suehiro (Japan), Eric Sribnick (USA), Eve Tsai (Canada), Franco Servadei (Italy), Kevin K.W. Wang (USA), Keshav Goyal (India), Lynne Lourdes Lucena (Philippines), Mangaleswaran Balamurugan (India), Russel J. Andrews (USA), Sultan Kashif Ali (Pakistan), Shugar Jhamil Hinojosa Motta (Peru), Tariq Khan (Pakistan), Virendra Deo Sinha (India), Wilco Peul (Netherlands), and Yonghong Wang (China).

Alongside the international experts, numerous Indonesian speakers also contributed to the scientific sessions:

Prof. Abdul Hafid Bajamal, Prof. Ahmad Faried, Prof. Andi Asadul Islam, Prof. Asra Al Fauzy, Dr. Bilzardy Ferry Zulkifli, Dr. Dewa Putu Wisnu Wardhana, Prof. Eka J. Wahjoepramono, Dr. Eko Prasetyo, Dr. Eko Agus Subagio, Dr. Ferry Senjaya, Dr. Fitra, Dr. Gunna Hutomo, Dr. Harsan, Dr. Happy Kurnia, Prof. Julius July, Prof. Joni Wahyuhadi, Dr. Krisna Tsaniadi Prihastomo, Dr. M. Kusdiansah, Dr. Maximillian Ch. Oley, Dr. Mohamad Saekhu, Dr. Nur Setiawan Suroto, Dr. Pandu Wicaksono, Dr. Rohadi, Dr. Rully Hanafi Dahlandr, Dr. Sahat Edison Sitorus, Prof. Sri Maliawan, Dr. Tedy Apriawan, A/Prof. Tjokorda Gde Bagus Mahadewa, Dr. Tommy Alfandy Nazwar, Dr. Wahyudi, Dr. Wihasto Suryaningtyas, Dr. Wiryawan Manusubroto, Dr. Wisnu Baskoro, Dr. Yunus Kuntawi Aji, Dr. Yovanka N. Manuhutu, Dr. Yuriz Bachtiar, and Dr. Zainy Hamzah.

In addition to neurosurgeons, we were also honored to have contributions from other medical specialists, including:

- Radiology: Prof. Anggraini Dwi Sensusiati
- Anesthesiology: Dr. Dhania A. Santosa
- Physical Medicine and Rehabilitation: Dr. Nanda Aulya Ramadhan

C. Free Paper Competition

A total of 147 abstracts were submitted to ICRAN 2025, which after evaluation were categorized into two: 43 oral presentations and 104 e-posters.

In addition to submissions from Indonesia, abstracts were also received from several other countries, such as: India, Philippines, and Malaysia.















Closing

ICRAN 2025 was not only a successful academic event, but also a celebration of collaboration, innovation, and shared commitment to improving neurotrauma care worldwide. The conference created a meaningful space for young and senior professionals alike to exchange ideas, build networks, and foster friendships that transcend borders.

On behalf of the organizing committee, we extend our heartfelt gratitude to all distinguished speakers, participants, and partners who made this event possible. We are truly honored to have welcomed you to Surabaya, and we hope you carry home valuable insights and warm memories.

We look forward to seeing you again at the next ICRAN, as we continue to strengthen our global community in neurotraumatology.

With many thanks and sincerely regards,

Dr. dr. Eko Prasetyo, Sp.BS(K) **Chairman ICRAN 2025**

Vice Chair ICRAN 2025

Dr. dr. Tedy Apriawan Sp.BS(K),FICS dr.Maximillian Christian Oley, Sp.BS (K) Secretary ICRAN 2025