

Preliminary Program

Global Neuro Course – Neurotrauma and Neurotrauma Care (pre- AANCS)

14 June 2026

Manila, Philippines



Course description

This event addresses emerging trends and strategies in the management of neurotrauma patients across various resource settings, with particular emphasis on low-resource environments. The program includes concise theoretical lectures, clinical case discussions, and practical demonstrations designed to facilitate the integration of recommended care principles for these patients.

Target participants

This course has been developed for all members of the emergency medical system, both prehospital (emergency telephone operators, paramedics, emergency vehicle drivers, first responders, firefighters, among others) and in-hospital (nursing staff, emergency physicians and trauma surgeons, neurosurgeons, intensivists, resident physicians and other emergency room care providers) who are involved in the critical phases of neurotrauma care (scene of an emergency), and who, in turn, have a strong interest in comprehensive and interdisciplinary patient care.

Goal of the Course

This course provides fundamental concepts, recommendations, skills, and abilities for the comprehensive care of neurotrauma patients in areas with limited resources. Special emphasis is placed on the guidelines and protocols for the management of neurotrauma, developed from the best available scientific evidence. Additionally, it discusses proposed protocols for the care of patients with brain injuries in areas with limited resources.

Learning objectives

Upon completion of this symposium, participants will be able to:

- Understand the pathophysiology of neurotrauma and its management through established models (protocols, guidelines).
- Understand the treatment options for neurotrauma and when to apply them (airway, resuscitation, immobilization).
- Apply the principles of neurotrauma care in the emergency room.
- Identify care protocols with proposals for emerging innovations in the field, identifying the interventions suggested in areas with limited resources.

Course Chair



Lynne Lourdes N. Lucena
Bicol Regional Hospital and Medical Center
Bicol, Philippines

International Faculty (inviting)

Andres	Rubiano	Colombia
Virendra	Sinha	India
Eiichi	Suehiro	Japan
Surath	Munasinghe	Sri Lanka
Corrado	Iaccarino	Italy

Local Faculty

To be confirmed

Sunday, June 14th, 2026

TIME	AGENDA	SPEAKER
08:30–09:00	Registration	
09:00–09:10	Welcome and event objectives	Lynne Lucena
09:10–09:30	EMS Impact on Prehospital TBI Outcomes	Eiichi Suehiro ?
09:30–09:50	Review of New Trends in Guidelines and Protocols	
09:50–10:10	The Utility of Biomarkers in Traumatic Brain Injuries: Opportunities and Challenges	Eiichi Suehiro ?
10:10–10:30	Role of NIRS in Neurotrauma Triage	
10:30–10:50	Role of ONSD and Pupillometry Techniques in TBI Diagnosis and Management	
10:50–11:10	COFFEE BREAK	
11:10–11:30	Advanced monitoring strategy for Neuro-intensive care TBI	
11:30–12:30	<p>Interactive case discussion <i>(20 min presentation + 10 min discussion for each)</i></p> <p>Case 1: TBC.</p> <p>Case 2: TBC</p>	Moderators:
12:30–13:30	LUNCH BREAK	
13:30–16:10	<p>Hands-on station <i>(40 min each)</i></p> <p>Station 1: NIRS in Neurotrauma with Demo session</p> <p>Station 2: Pupillometry and Optic Nerve Sheath Diameter (ONSD) in Neurotrauma with Demo session</p> <p>Station 3: ICP and Oximetry monitoring with Demo session</p> <p>Station 4: Intravascular temperature management (IVTM) for Traumatic Brain Injury</p>	Moderators:
16:10–16:20	Wrap up of the course	Lynne Lucena

Event Venue

Lanson Place Mall of Asia, Manila
Block 12, Palm Coast Avenue corner Seaside Boulevard,
Mall of Asia Complex, Brgy. 76 Zone 10, CBP-1A,
1300 Pasay City, Philippines



Event Organization

Global Neuro Foundation
Clavadelerstrasse 1
7270 Davos,
Switzerland

General information

Registration

Course fee: USD 50

50% discount for resident

Click on the registration link below to register for the course:

[https://globalneuro.org/EN/education/
event-detail/112.html](https://globalneuro.org/EN/education/event-detail/112.html)

Dress code

Casual

Language

English

No insurance

The event organization does not take out insurance to cover any individual against accidents, theft, or other risks.

Security

Security checks may be conducted at the entrance of the building. Wearing a name tag is compulsory during lectures, practical exercises, and group discussions.

Mobile phone use

The use of mobile phones is not allowed in the lecture halls and other rooms during educational activities. Please be considerate of others by turning off your mobile phone.

Intellectual property

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The Global Neuro Foundation reserves the right to film, photograph, and audio record during their events. Participants must understand that in this context, they may appear in these recorded materials. The Global Neuro Foundation assumes participants agree that these recorded materials may be used for Global Neuro marketing and other purposes and made available to the public.

Global Neuro Foundation—Principles of Educational Events

- 1) Academic independence
Development of all curricula, design of scientific event programs, and selection of faculty are the sole responsibilities of volunteer surgeons from the Global Neuro network. All education is planned based on needs assessment data, designed and evaluated using concepts and evidence from the most current medical education research, and involving the expertise of the Global Neuro Education Institute (www.globalneuro.org).
Industry participation is not allowed during the entire curriculum development and planning process to ensure academic independence and to keep content free from bias.

- 2) Compliance to accreditation and industry codes
All planning, organization, and execution of educational activities follow existing codes for accreditation of high-quality education:
 - Accreditation Criteria of the Accreditation Council for Continuing Medical Education, USA (www.accme.org)
 - ACCME Standards for Commercial Support: Standards to Ensure Independence in CME Activities (www.accme.org)
 - Criteria for Accreditation of Live Educational Events of the European Accreditation Council for Continuing Medical Education (www.uems.eu)

- Events that receive direct or indirect unrestricted educational grants or in-kind support from industry also follow the ethical codes of the medical industry, such as:
 - Eucomed Guidelines on Interactions with Healthcare Professionals (www.medtecheurope.org)
 - AdvaMed Code of Ethics on Interactions with Health Care Professionals (www.advamed.org)
 - Mecomed Guidelines on Interactions with Healthcare Professionals (www.mecomed.org)

- 3) Branding and advertising
No industry logos or advertising (with the exception of the Global Neuro Foundation) are permitted in the area where educational activities take place. Sponsors providing financial or in-kind support are allowed to have a promotional booth or run activities outside the educational area with approval from the event chairperson.

- 4) Personnel
Industry staff are not allowed to interfere with the educational content or engage in educational activities during the event.

Sponsors

A special thanks to our partners xxx for providing commercial support for this event.