

Event program

Global Neuro Course—Neurotrauma

March 21, 2019 | Belgrade, Serbia

Course description

This course covers the current best strategies and considerations for managing neurotrauma patients and is based on competencies defined in Global Neuro's curriculum. The content is delivered using multiple methods. Comprehensive lectures concentrate on the understanding of core material. Interactive case presentations further deepen this knowledge and enrich the discussion in trauma management and involve preselected cases submitted by participants in advance. Such case-based discussions link the lecture material with the clinical problems encountered in everyday practice.

Target participants

The course has been developed for surgeons who manage neurotrauma and reconstruction and who have a strong interest in these fields. It has a focus on interdisciplinary care and is appropriate for neurosurgeons, CMF, ENT, trauma, and other surgeons.

Goal of the course

The Global Neuro Course—Neurotrauma covers the theoretical basis and practical principles for managing neurotrauma, addressing complications, and performing state-of-the-art reconstructive surgery.

Course objectives

By completing the course, participants will be better able to:

- Apply current classification systems and guidelines in neurotrauma
- Manage neurotrauma in adult, pediatric, and polytrauma patients
- Conduct advanced neuromonitoring
- Plan and perform appropriate triage strategies

Faculty

Chairpersons	Fatos Ollidashi (Albania) Andras Buki (Hungary) Maurizio Iacoangeli (Italy)
International Faculty	Kenan Arnautovic (USA)
Regional faculty	Christian Matula (Austria) Andreas Demetriades (UK) Stefan Florian (Romania) Marek Czosnyka (UK) Angelo Pompuccii (Italy) Francesco Biroli (Italy) Arthur Xhumari (Albania)
National faculty	Djula Djilvesi (Serbia)
Special guest	Franco Servadei (Italy) Lukas Rasulic (Serbia)

Thursday, March 21, 2018

TIME	AGENDA ITEM	FACULTY
	Introduction	Moderator: F OIldashi
08:00–08:05	Welcome and why a neurotrauma course (in alternative: and why a neurotrauma course in eastern europe?)	L Rasulic
08:05–08:10	Course structure and objectives	M Iacoangeli
08:10–08:15	Precourse assessment?	A Buki
Module 1	Basics of neurotrauma	Moderator: F Biroli
08:20–08:40	The global burdeon of traumatic brain injury	C Matula
08:40–09:00	Management of polytrauma patient with TBI: Initial assessment, priorities and multidisciplinary treatment	A Demetriades
09:00–09:30	Interactive case discussion: <i>Polytrauma management</i> <ul style="list-style-type: none"> • case I: faculty • case II: pre-sent by participants, selected by faculty 	All faculty
Module 2	Diagnostics, imaging, and pathologies	Moderator: L Rasulic
09:30–09:50	Basic imaging–advanced imaging in TBI	S Florian
09:50–10:20	Interactive case discussion: <i>Reading the imaging</i> <ul style="list-style-type: none"> • case I: faculty • case II: pre-sent by participants, selected by faculty 	All faculty
10:20–10:40	COFFEE BREAK	
Module 3	Hot Topics: Guidelines, Education, Complications and Outcome	Moderator: Djula Djilvesi
10:40–11:00	Overview of current guidelines in TBI	F Servadei
11:00–11:30	Interactive case discussion: Adherence to guidelines, complex and complicated cases <ul style="list-style-type: none"> • case I: faculty • case II: pre-sent by participants, selected by faculty 	All faculty
11:30–11:50	TBI outcome: Importance of epidemiological studies	F Biroli
11:50–12:00	Questions and discussion	All faculty
12:00–13:00	LUNCH BREAK	

Module 4	ICP management and multimodal monitoring	Moderator: K Arnautovic
13:00–13:20	Pathophysiology in traumatic brain injury	M Czosnyka
13:20–13:40	Multimodal neuromonitoring and intensive treatment	A Buki
13:40–14:10	Intensive treatment Interactive case discussion: Increased ICP (<i>nonoperative cases</i>) <ul style="list-style-type: none"> • case I: faculty • case II: pre-sent by participants, selected by faculty 	All faculty
14:10–14:30	Decompressive Craniectomy – Indications and Technique	A Pompucci
14:30–14:50	Cranioplasty complications	M Iacoangeli
14:50–15:20	Interactive case discussion: Increased ICP (<i>operative cases</i>) <ul style="list-style-type: none"> • case I: faculty • case II: pre-sent by participants, selected by faculty 	All faculty
15:20–15:30	Questions and discussion	All faculty
15:30–15:50	COFFEE BREAK	
Module 5	Organization and education	Moderator: Artur Xhumari
15:50–16:10	Organization of neurotrauma care and the role of regional centers in neurotrauma	F Oildashi
16:10–17:10	Role of education in neurotrauma: Round table with expert opinion	Moderator: C Matula
17:10–17:20	Global Neuro: present and future	C Matula
17:20–17:30	Questions and discussion	All faculty
17:30–17:40	Course evaluation	Chairs
17:40–17:45	Closure and certificates	All faculty

Event venue

Hotel Crowne Plaza Belgrade

Vladimira Popovica 10

11070 Belgrade

Serbia

Website: <https://www.ihg.com/crowneplaza/hotels/us/en/belgrade/begcp/hoteldetail>

Event organization

WFNS Belgrade 2019

Website: <http://wfnsbelgrade2019.talkb2b.net/>

Email: wfns2019belgrade@snss.org.rs

Global Neuro Foundation

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Switzerland

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Event organizer

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Global Neuro funding sources

Unrestricted educational grants from different sources are collected and pooled together centrally or for specific events by the Global Neuro Foundation. All events are planned and scheduled by local and regional Global Neuro surgeon groups based on local needs assessment. We rely on commercial partners for in-kind support to run simulations/skills training if educationally needed.

General information

Event fee

Global Neuro Course—Neurotrauma

€ 50.–

Included in the course fee are course material, coffee breaks, lunch, and course certificate.

Registration

Please click on the registration link below to register for the Global Neuro Course—Neurotrauma:

www.globalneuro.org/event_details/103

European CME Accreditation

An application has been made to the UEMS—EACCME® in Brussels for CME accreditation of this event.

Course certificate

The course certificates can only be provided if the participant attends the entire event (100%) and will be available at the end of the event.

Evaluation guidelines

All Global Neuro events apply the same evaluation process, either online (pre- and post-event evaluation) or/and onsite by paper and pencil questionnaires. This helps Global Neuro to ensure that we continue to meet your training needs.

Dress code

Casual

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 of a name tag is compulsory during lectures, practical exercises, and group discussions.

Mobile phone use

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

Intellectual property

Event materials, presentations, and case studies are the intellectual property of the event faculty. All rights are reserved. Check hazards and legal restrictions on www.globalneuro.org/legal

Recording, photographing, or copying of lectures, practical exercises, case discussions, or any course materials is strictly forbidden. Participants violating intellectual property will be dismissed. 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 partner Integra for providing an educational support grant for this event.

