



PRE-MEETING COURSE
GLOBAL NEURO SEMINAR-NEUROTRAUMA
Thursday, March 21st, 2019
Preliminary event program



Goal of the event

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

Target participants

The seminar 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.

Event objectives

By completing the seminar, 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

Event description

This seminar 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.

Faculty

Chair

Andras Buki (Hungary)
Maurizio Iacoangeli (Italy)
Fatos Ollidashi (Albania)

International Faculty

Kenan Arnautovic (USA)

National Faculty

Djula Djilvesi (Serbia)

Regional Faculty

Francesco Biroli (Italy)
Marek Czosnyka (UK)
Andreas Demetriades (UK)
Stefan Florian (Romania)
Christian Matula (Austria)
Angelo Pompucci (Italy)
Artur Xhumari (Albania)

Special Guest

Franco Servadei (Italy)
Lukas Rasulic (Serbia)



TIME	AGENDA ITEM	FACULTY
	Introduction	Moderator: Fatos Oildashi
08:00–08:05	Welcome	Lukas Rasulic
08:05–08:10	Course structure and objectives	Maurizio Iacoangeli
08:10–08:15	Precourse assessment	Andras Buki
Module 1	Basics of neurotrauma	Moderator: Francesco Biroli
08:20–08:40	The global burden of traumatic brain injury (TBI)	Christian Matula
08:40–09:00	Management of polytrauma patient with TBI: Initial assessment, priorities and multidisciplinary treatment	Andreas Demetriades
09:00–09:30	Interactive case discussion: Polytrauma management	All Faculty
Module 2	Diagnostics, imaging, and pathologies	Moderator: Lukas Rasulic
09:30–09:50	Basic imaging–advanced imaging in TBI	Iona Stefan Florian
09:50–10:20	Interactive case discussion: Reading the imaging	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	Franco Servadei
11:00–11:30	Interactive case discussion: Adherence to guidelines, complex and complicated cases	All Faculty
11:30–11:50	TBI outcome: Importance of epidemiological studies	Francesco Biroli
11:50–12:00	Questions and discussion	All Faculty
12:00–13:00	LUNCH BREAK	



WFNS 2019
INTERNATIONAL MEETING
ONE WORLD, ONE NEUROSURGERY

March 21st - 24th 2019, Crowne Plaza, Belgrade



Module 4	ICP management and multimodal monitoring	Moderator: Kenan Arnautovic
13:00-13:20	Pathophysiology in traumatic brain injury	Marek Czosnyka
13:20-13:40	Multimodal neuromonitoring and intensive treatment	Andras Buki
13:40-14:10	Intensive treatment	All Faculty
	Interactive case discussion: Increased ICP (nonoperative cases)	
14:10-14:30	Decompressive Craniectomy-Indications and Technique	Angelo Pompucci
14:30-14:50	Cranioplasty complications	Maurizio Iacoangeli
14:50-15:20	Interactive case discussion: Increased ICP (operative cases)	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	Fatos Olldashi
16:10-17:10	Role of education in neurotrauma: Round table with expert opinion	Moderator: Christian Matula
17:10-17:20	Global Neuro: Present and future	Christian 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

Venue: Hotel Crowne Plaza, Belgrade / Hall 3
This course has limited number of 40 participants based on the principle first come first served.