8TH MAY 2018

08:00 – 18:00 REGISTRATION / INFORMATION

09:30 – 10:00 OPENING CEREMONY

10:00 – 12:00 SECTION I.

Chair

10:00 – 10:30 International initiatives in clinical research for traumatic brain injury

Prof. Dr. Andrew Maas (Belgium) (30 minutes)

10:30 – 11:00 Perspectives of the EMN

Prof. Dr. Ioan Stefan Florian (Romania) (30 minutes)

11:00 – 11:20 LMICs and traumatic brain injury: where do we stand?

Dr. Endre Czeiter (Hungary) (20 minutes)

11:20 – 11:40 TBI care in Hungary: do we need guidelines?

Dr. Abayomi Sorinola (Hungary) (20 minutes)

11:40 – 12:00 The concept of German Neurotrauma Registry: Hand in hand toward improved quality of management in traumatic brain injury

Dr. Jacek Szczygielski (Germany) Joint Working Group of German Trauma Society and German Society of Neurosurgery (20 minutes)

12:00 – 13:00 LUNCH BREAK

13:00 – 15:30 SECTION II.

Chair

13:00 – 13:30 Translational research projects in traumatic brain injury

Prof. Dr. Stefania Mondello (Italy) (30 minutes)

13:30 – 14:00 Neurotrauma – The future role of biofluid based biological markers

Prof. Dr. Kevin K. W. Wang (USA) (30 minutes)

14:00 – 14:30 Biomarkers and Big Data in TBI

Prof. Dr. Ronald L. Hayes (USA) (30 minutes)

14:30 – 15:00 Translational research in TBI: failure encoded?

Prof. Dr. Andras Buki (Hungary) (30 minutes)
15:00 – 15:30 Transcortical magnetic stimulation: is there an application in TBI and neurorehabilitation?

Dr. Giovanni Raffa (Italy) (30 minutes)

15:30 – 16:00 COFFEE BREAK

16:00 – 18:00 SECTION III.

Chair

16:00 – 16:30 Contemporary policies in the treatment of spine injury

Prof. Dr. Andreas Demetriades (UK) (30 minutes)

16:30 – 17:00 Minimally invasive surgical approaches in spine injury

Prof. Dr. Attila Schwarcz (Hungary) (30 minutes)

17:00 – 17:30 Multimodal management of cervical spine injuries - surgical prospectives-I.

Prof. Dr. Volodymyr Smolanka (Ukraine) (30 minutes)

17:30 – 18:00 Multimodal management of cervical spine injuries - surgical prospectives-II.

Prof. Dr. Volodymyr Smolanka (Ukraine) (30 minutes)

18:00 – 19:30 POSTER SECTION / EMN PRESIDIUM

19:30 – 21:00 – CHAMPAGNE RECEPTION AT HOTEL CORSO RESTAURANT

20:00 – 22:00 – PRESIDUIUM MEMBER DINNER AT HOTEL KIKELET RESTAURANT

9TH MAY 2018

08:00 – 18:00 REGISTRATION / INFORMATION

08:30 – 10:50 SECTION IV.

Chair

08:30 – 09:00 Neurotrauma - Global challenges

Prof. Dr. Franco Servadei (Italy) (30 minutes)

09:00 – 09:30 Is there a breakthrough on the horizon in TBI care?

Prof. Dr. Andreas Unterberg (Germany) (30 minutes)

09:30 – 10:00 Surgical decision making in space occupying lesions in TBI

Prof. Dr. Antonino Germano (Italy) (30 minutes)

10:00 – 10:30 Cranioplasty in patients suffering from traumatic brain injury - risk factor analysis and treatment strategies

Prof. Dr. Jürgen H. Meixensberger (Germany) (30 minutes)
10:30 – 10:50 Multidimensional Strategies to Improve TBI Clinical Research - Towards a New Gold Standard

Dr. Johannes C. Vester (Germany) (20 minutes)

10:50 – 11:20 COFFEE BREAK

11:20 – 13:30 SECTION V.

Chair

11:20 – 11:50 Clinical trials and their effect on evidence based guidelines

Prof. Dr. Peter Hutchinson (UK) (30 minutes)

11:50 – 12:20 Translational Research on Traumatic Brain Injury – A 30-year Perspective

Prof. Dr. Lars Hillered (Sweden) (30 minutes)

12:20 – 13:10 No country for old brain? Cerebral amyloid angiopathy and its role in neurological recovery

Dr. Jacek Szczygielski (Germany) (20 minutes)

13:10 – 13:30 Beneficial effect of acetazolamide in mouse model of head trauma / decompressive craniectomy: A new perspective on an old drug from the cranial window?

Dr. Jacek Szczygielski (Germany) (20 minutes)

13:30 – 14:30 LUNCH BREAK

14:30 – 17:00 SECTION VI.

Chair

14:30 – 14:50 Brain stem blood flow in traumatic brain injury: the exploratory multivariate analysis

Dr. Gleb Danilov (20 minutes)

14:50 – 15:20 Contemporary high resolution ICP monitoring

Prof. Dr. Marek Czosnyka (UK) (30 minutes)

15:20 – 15:40 Conceptual approaches to surgical treatment of head injury sequelae

Prof. Dr. Leonid Likhterman (Russia) (20 minutes)

15:40 – 16:00 Psychopathological consequences of severe diffuse and focal brain injury

Prof. Dr. Oleg Zaitsev (Russia) (20 minutes)

16:00 – 16:30 Complications of Cranioplasty

Prof. Dr. Ioan Stefan Florian (Romania) (30 minutes)

16:30 – 17:00 A new vista for TBI research – CAPTAIN Trial

Prof. Dr. Dafin Fior Muresanu (Romania) (30 minutes)

17:00 – 18:00 EMN MEMBERS MEETING

19:00 – 22:00 GALA DINNER AT PEZSGŐHÁZ
10TH MAY 2018

8:00 – 13:00 REGISTRATION / INFORMATION

08:20 – 10:20 SECTION VII.

Chair

08:20 – 08:50 Quality of Life after Traumatic Brain Injury

Prof. Dr. Nicole von Steinbüchel (Germany) (30 minutes)

08:50 – 09:20 Should We Abandon Complete Exploration of the Brachial Plexus and Usage of Proximal Viable Nerve Stumps for Grafting as the Primary Treatment Modality in Traction Injuries?

Prof. Dr. Lukas Rasulic (30 minutes)

09:20 – 09:50 Traumatic brain injuries in downhill skiing in Europe: New facts

Prof. Dr. Wolf Ingo Steudel (Germany) (30 minutes)

09:50 – 10:20 Facial Nerve Palsy - Principles of Reconstruction

Dr. Lucian Fodor (Romania) (30 minutes)

10:20 – 10:35 COFFEE BREAK

10:35 – 12:35 SECTION VIII.

Chair

10:35 – 11:05 Titanium versus PMMA custom-made cranioplasty: Our experience

Dr. Alexandru-Horatiu Rotaru (Romania) (30 minutes)

11:05 – 11:35 Mild Traumatic Brain Injury in Clinical Center of Vojvodina, Novi Sad

Prof. Dr. Petar Vulekovic (Serbia) (30 minutes)


Dr. Klamroth-Marganska Verena (Switzerland) (30 minutes)

12:05 – 12:35 New perspectives of modern neuroimaging in chronic phase of traumatic brain injury-management, therapeutic strategies, follow up and global outcome

Prof. Dr. Alexandru Vlad Ciurea (Romania) (30 minutes)

12:35 – 13:35 FAREWELL LUNCH BUFFET AT KNOWLEDGE CENTER