

European Neurotrauma Organisation (ENO)

European Society of Intensive Care

Medicine (ESICM)

European Association of Neurosurgical

Societies (EANS) - Trauma Section

Neurotrauma Summit Lund

Nov 12-14 2025





Wednesday November 12th

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Venue: Stadshallen						
08:30-09:00	Introduction and welcome					
09:00-10:30	Ramon Diaz-Arrastia: CBI-M: A step in the right direction, but only the first step.					
10:30-11:00	Virgina Newcombe Coffee break, posters & exhibition					
11:00-12:30	Emerging technologies (e.g., Continuos monitoring, AI) EANS Tom Theys (Leuven): Invasive and non-invasive EEG in TBI monitoring Ana Maria Castano Leon (Madrid): AI in TBI ESCIM Erta Beqiri: "Beyond ICP" Romit Samanta: "Monitoring inflammation" ENO Andras Buki: Adjuncts to multimodal monitoring: protein biomarkers and beyond Jussi Posti: Microbiota—gut—brain axis after TBI: any monitoring or treatment targets?					
12:3-14:00	Lunch					
14:00-14:45	Data Blitz					
	ESICM	ENO	EANS			
	Selected PhD/post-doc presentations					
15:00-15:30	EANS	ESICM	ENO			
15:30-16:00	Coffee break, posters & exhibition					
16:00-17:00	Novel pathobiological mechanisms for classification and treatments EANS: Peter Toth: Chronic neurovascular dysfunction and cognitive decline following severe traumatic brain injury ESICM: Edward Neednam: Dysregulated Inflammation as a Therapeutic Target in TBI. ENO: Igor Khalin (BBB)					
17:00-17:20	J Neurotrauma update Nikolaus Plesnila & Niklas Marklund					

19:00-23:00 Get together at AF-borgen





Thursday November 13th

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Venue: Stadshallen					
08:30- 09:00	Sponsor breakfast seminars				
09:00-10:30	Imaging, Biomarkers and Monitoring EANS: Alfonso Lagares: Report on the Braini studies ESICM: Jonathan Coles ENO: Inga Koerte				
10:30-11:00	Coffee break, posters & exhibition				
11:00-12:30	EANS Aurelia Peraud: Ped TBI management Jonas Stenberg: Persistent Symptoms Following Mild TBI - Prevalence and Treatment ESICM Shruti Agrawal (ESICM, ESPNIC): Paediatric TBI in the ICU: Reaching New Heights with STARSHIP Mathieu Van der Jagt: Older adults and TBI: the intensivist perspective ENO Alexander Younsi (geriatric TBI)				
12:30-14:00	Lunch Symposium - Abbot				
14:00-15:00	ESICM Panel discussion: TBI: outside of the box	ENO Strategies to overcome Translational Gap Nikolaus Plesnila Asla Pitkänen Preclinical multicenter studies as a remedy to cross the translational gap: lessons learned	EANS Surgical guidelines: are we up for an update? Thomas Van Essen: ASDH Elham Rostami: contusions Rick Vreeburgh: DC size and location Greg Hawryluk: BTF view and concluding remarks		
15:00-15:30	Patients' Perspective Anna Oredsson				
15:30-16:00	Coffee break, posters & exhibition				
16:00-17:00	Translational aspects of spinal cord injury Ilaria Decimo: SCI Tumor-associated macrophages enhance tumor innervation and spinal cord repair. Samira Saadoun: Spinal cord injury: from the lab to the clinic Armin Curt: intrathecal antibodies to Nogo-A in patients with acute cervical spinal cord injury Greg Hawryluk: Future development of SIBICC guidelines				

19:00-23:00 Banquet dinner at AF-borgen



Friday November 14th Venue: Stadshallen				
09:00-10:30	Short and Long-term Dynamics of Neurotrauma (from initial insult to neurodegeneration) EANS Niklas Marklund: Long-term dementia and CTE in sports concussion Yasmina Molero: Long term TBI effects ESICM Cecilia Åkerlund: AI to understand acute trajectories ENO Elisa Zanier & Adel Helmy			
10:30-11:00	Coffee break, posters & exhibition			
11:00-12:30	Advancing therapeutic options in Neurotrauma: learning lessons from clinical and experimental studies EANS Thomas van Essen: The Brain InFlames after s-TBI; how to tackle the complement system Bart Depretiere: Rehabilitation for persistent postconcussion symptoms ESCIM Elisa Bogossian: Lessons from the haemoglobin trials Asla Pitkänen: Hypothesis-driven vs. systems biology approach in preventing epileptogenesis and comorbidities after TBI ENO David Loane: Noxious neuroinflammation: rewiring metabolism to sustain reactive microgliosis after TBI Francesca Pischiutta			
12:30-14:00	Lunch			
14:00-15:00	Young Investigators Awards Concluding talks:			

Future directions/networking

ENO/ESICM/EANS