

MASTERING THE BRAIN IN CRITICAL CONDITIONS**November 18-19, 2026**** The event is scheduled according to Central European Time***Day 1, November 18, 2026****Morning session**

09:00 Welcome/Objectives of the Day/ Ice-breaking activity *C. Lopez Soto, V. Newcombe*

Session 1: Back to basics

09:20 ICP dynamics, autoregulation and CPP *G. Citerio*
Interactive lecture

09:50 Haemodynamics and the brain *To be confirmed*

10:20 Q&A

10:30 BREAK

10:45 How to ventilate the injured brain? *C. Robba*

11:15 The 3W's Break (Walk, Window, Water)

11:20 Which fluids do I prescribe to the neurocritical care patients?
M. Van der Jagt

Session 2: the stroke umbrella

12:00 Subarachnoid haemorrhage *F. Taccone*

12:45 LUNCH

Afternoon session

13:45 Ischemic stroke *L. Shutter*

14:30 Haemorrhagic stroke *R. Helbok*

15:15 Q&A

Session 3: Sedation, Seizures and Coma

15:20	Autoimmune CNS diseases in the ICU	<i>E. Needham</i>
16:05	BREAK	
16:20	How do I feed the injured brain?	<i>J. Gunst</i>
16:50	The 3W's Break (Walk, Window, Water)	
16:55	Status epilepticus	<i>J. Classen</i>
17:40	Recap and Q&As	
18:00	END DAY 1	

Preliminary

MASTERING THE BRAIN IN CRITICAL CONDITIONS**November 18-19, 2026****Day 2, November 19, 2026****Morning session**

09:00 Welcome/Objectives of the Day/Recap Day 1 *C. Lopez Soto, V. Newcombe*

Session 4: Infection and Inflammation

09:15 Nosocomial infections *C. Dahyot-Fizelier*

10:00 The 3W's Break (Walk, Window, Water)

10:05 Physiological considerations of SCI and fundamental principles in their management
G. Meyfroidt

10:50 Q&A

11:00 BREAK

11:15 Community acquired infections *R. Sonnevile*

12:00 Which is the best neuro-monitor for my brain injured patient?
A. Sarwal

12:45 LUNCH

Afternoon session***Session 5: Trauma to the Central Nervous System***

13:45 Temperature management *A. Lavinio*

14:30 Sedation strategies *D. Greer*

15:15 The 3W's Break (Walk, Window, Water)

15:20 Principles in the management of traumatic brain injury patients
V. Newcombe

16:05 Q&A

16:15	BREAK	
16:30	TBI management: the surgical perspective	<i>E. Edlmann</i>
17:15	Competition	
17:30	Final remarks	<i>Led by C. Lopez-Soto and V. Newcombe</i>
17:45	END COURSE	

Preliminary