

MASTERING THE BRAIN IN CRITICAL CONDITIONS**November 19-20, 2025**** The event is scheduled according to Central European Time***Day 1, November 19, 2025****Morning session***Moderators: C. Lopez Soto, R. Sonnevile*

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

Session 1: Back to basics

09:20 Architecture and plumbing: Anatomy and vessels *S. Benghanem*

09:50 ICP dynamics and CPP *G. Meyfroidt*

10:20 Q&A

10:35 The 3W's Break (Walk, Window, Water)

10:40 How do I feed the injured brain? *R. Helbok*

11:10 BREAK

11:25 Which fluids do I prescribe for the neurocritical care patient? *M. van der Jagt*

Session 2: Disorders of consciousness

11:55 CNS infections *R. Sonnevile*

12:40 Q&A

13:00 LUNCH & virtual coffee

Afternoon session*Moderators: G. Meyfroidt, A. Sarwal*

14:00 The storm: Status epilepticus *C. Iaquaniello*

14:45 The 3W's Break (Walk, Window, Water)

14:50 Metabolic coma *R. Helbok*

15:35 How do I ventilate the injured brain? *C. Robba*

16:20 BREAK

16:35 It's getting hot in here! Temperature management in neurocritical care
V. Newcombe

17:20 Wrap up and Q&As

17:50 END DAY 1

Preliminary

MASTERING THE BRAIN IN CRITICAL CONDITIONS**November 19-20, 2025****Day 2, November 20, 2025****Morning session***Moderators: R. Helbok, C. Robba*

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

Session 3:

09:25 Haemodynamics and the brain *M. Van der Jagt*

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

10:15 Which is the best neuro-monitor for my brain injured patient? *A. Sarwal*

11:00 Q&A

11:15 BREAK

Session 4: The Strokes Umbrella

11:30 Subarachnoid haemorrhage *P. Bouzat*

12:15 Q&A

12:30 LUNCH & virtual coffee

Afternoon session*Moderators: P. Bouzat, V. Newcombe*

13:30 Ischemic stroke *R. Helbok*

14:15 Haemorrhagic stroke *C. Lopez Soto*

15:00 BREAK

Session 5: Traumatic brain injury

15:15 Traumatic brain injury *P. Bouzat/ G. Meyfroidt/V. Newcombe/C. Robba*

17:15 Competition and closing remarks

17:45 END COURSE