



SCIENTIFIC PROGRAM

Thursday, 23 June 2022

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| 15:00 - 15:05 | Welcome session & opening remarks |
| 15:05 - 16:35 | Head injury and trauma: Challenges in 2022 (part 1) |
| 15:05 - 15:35 | Oxygen targets in severe TBI patients |
| 15:35 - 16:05 | TBI and the frail elderly |
| 16:05 - 16:35 | Prognostic uncertainty in TBI: evidence-based shared decision making? |
| 16:35 - 16:50 | Break |
| 16:50 - 18:20 | Head injury and trauma: Challenges in 2022 (part 2) |
| 16:50 - 17:20 | Trauma in 2022. How I organise my trauma centre |
| 17:20 - 17:50 | How I organise for mass casualty event |
| 17:50 - 18:20 | My trauma patient in the operating room |
| 18:20 - 19:30 | e-Posters Session |



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Friday, 24 June 2022

09:00 - 10:20 Severe TBI: General management

09:00 - 09:20 Management of cerebral perfusion pressure

09:20 - 09:40 Coagulation management

09:40 - 10:00 Infection control

10:00 - 10:20 Mechanical ventilation

10:20 - 10:50 Break

10:50 - 12:10 Focus on specific injuries

10:50 - 11:10 Traumatic cardiac arrest

11:10 - 11:30 Aortic trauma

11:30 - 11:50 AKI after trauma: prevalence and risk factors

11:50 - 12:10 Trauma related infection: risks and types



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Friday, 24 June 2022

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| 12:30 - 13:30 | Symposium |
| 13:30 - 14:00 | Break |
| 14:00 - 15:40 | Nowadays tools and strategies in trauma |
| 14:00 - 14:20 | ECMO in trauma patients |
| 14:20 - 14:40 | Damage control hemostasis |
| 14:40 - 15:00 | Ultrasonography in trauma (eFAST) |
| 15:00 - 15:20 | Specificity in penetrating trauma |
| 15:20 - 15:40 | Hemodynamic consequence of TBI |
| 15:40 - 16:10 | Break |
| 16:10 - 17:50 | Severe TBI: specific management |
| 16:10 - 16:30 | TCD and ultrasound |
| 16:30 - 16:50 | Second- and third-tier therapies for TBI |
| 16:50 - 17:10 | EEG and seizure detection |
| 17:10 - 17:30 | Multimodal monitoring based-management |
| 17:30 - 17:50 | My patient doesn't wake up |



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Saturday, 25 June 2022

09:00 - 10:40 Case-based scenario, a patient with TBI and hemorrhagic shock

09:00 - 10:40 CBF

10:40 - 11:10 Break

11:10 - 12:50 The future: new insights from research

11:10 - 11:30 Artificial intelligence in trauma

11:30 - 11:50 What is endotheliopathy?

11:50 - 12:10 Artificial intelligence for decision support in TBI

12:10 - 12:30 Neuro-prognostication for TBI

12:30 - 12:50 The quest for a neuroprotectant: new compounds on the horizon?

Saturday, 25 June 2022

12:50 - 12:55 Conference Summary and Closing Remarks