### EURONEURO 2021 | 11TH EDITION

**WEDNESDAY, APRIL 14TH 2021**

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<th>Time</th>
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| 9:00AM > 9:45AM | **PERSONALIZED MEDICINE FOR TBI** - Cathy De Deyne  
- From hypothermia to targeted temperature management  
  Fabio TACCONE  
- Oxygenation for TBI: not too little, not too much?  
  Hervé QUINTARD  
- Optimal CPP: toward individual patient management  
  Fiona LECKY  
  Live Questions/Answers | **ICON-TBI : LONG TERM POST-TRAUMATIC NEUROINFLAMMATION** - Tarek Sharshar  
- Sustained post-traumatic neuro-inflammation  
  Elisa ZANIER  
- Auto-immunity after brain injury  
  Edward NEEDHAM  
- Chronic traumatic encephalopathy  
  Lionel Velly  
  Live Questions/Answers |
| 10:00AM > 10:30AM | **DEPTH OF ANESTHESIA** - Lionel Velly  
- How to monitor depth of anesthesia?  
  Ricard VALERO  
- Prevention of awareness during anesthesia  
  Anthony R. ABSALOM  
- Depth of anesthesia monitoring and outcome  
  Speaker's name coming  
  Live Questions/Answers | **FUNCTIONAL NEUROSURGERY** - Thomas Geeraerts  
- How structural and functional connectivity can revolutionize functional neurosurgery  
  Jean-Marie REGIS  
- Cognitive intraoperative monitoring  
  Franck ROUX  
- Awake neurosurgery: the anesthesiologist perspective  
  Francisco LOBO  
  Live Questions/Answers |
| 11:00AM > 11:45AM | **TBI AND COAGULATION** - Charles-Marc Samama  
- Reversal of antithrombotic agents  
  Jean-Claude HEMPHILL  
- Thrombotic events after TBI  
  Martin SOHLE  
- Tranexamic acid after TBI  
  Ian ROBERTS  
  Live Questions/Answers | **NEUROSURGERY - SURGICAL OPTION OF INTRACRANIAL HYPERTENSION** - Randall Chesnut  
- Technique and complications of decompressive craniectomy  
  François PROUST  
- External Ventricular drainage, risk and benefit  
  Jean-François PAYEN  
- Indication of sub-occipital craniectomy  
  Thomas GABEREL  
  Live Questions/Answers |
| 2:00PM > 2:45PM | **METABOLISM OF THE INJURED BRAIN** - Hervé Quintard  
- Glucose metabolism after brain injury  
  Jonathan COLES  
- How to monitor the «metabolic crisis  
  Mauro ODDO  
- Is Lactate the ideal fuel for the injured brain?  
  Carole ICHAI  
  Live Questions/Answers | **FUNCTIONAL NEUROSURGERY** - Thomas Geeraerts  
- How structural and functional connectivity can revolutionize functional neurosurgery  
  Jean-Marie REGIS  
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  Franck ROUX  
- Awake neurosurgery: the anesthesiologist perspective  
  Francisco LOBO  
  Live Questions/Answers |
| 3:30PM > 3:50PM | **PAIN MONITORING** - Jean-François Payen  
- Pupillometry for the monitoring of pain  
  David COURET  
- Nociception level index  
  Albert DAHAN  
- Prevention of persistent postsurgical pain  
  Patricia LAVAND'HOMME  
  Live Questions/Answers | **FUNCTIONAL NEUROSURGERY** - Thomas Geeraerts  
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  Francisco LOBO  
  Live Questions/Answers |
| 4:00PM > 4:45PM | **NEUROSURGERY - SURGICAL OPTION OF INTRACRANIAL HYPERTENSION** - Randall Chesnut  
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