

## NEUROANAESTHESIOLOGY

### Learning Track 6



<b>RC</b>	06RC1 Refresher Course	Friday, 17 December 16:30 - 17:15	<b>Extracranial complications after brain injury</b>	Channel 6
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**Chair:**  
Martin Soehle (Bonn, Germany)

**Speaker:**  
Chiara Robba (Genova, Italy)

<b>S</b>	06S1 Symposium	Friday, 17 December 17:30 - 18:30	<b>Brain: the target organ of anaesthesia</b>	Channel 6
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**Chair:**  
Chiara Robba (Genova, Italy)

**From targets to mechanism: a historical perspective**  
Misha Perouansky (Madison, United States)

**Thalamo-cortical circuits: is that the key?**  
Aeyal Raz\* (Haifa, Israel)

**Using the EEG in patients as a window into how anaesthetics work**  
Matthias Kreuzer (Munich, Germany)

LT	06LT1 Lightning Talks	Saturday, 18 December 08:15 - 09:15	<b>States of consciousness during anaesthesia: what do we miss?</b>	Channel 5
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**Chair:**

Vincent Bonhomme\* (Liege, Belgium)

**Epidemiology and consequences of awareness during general anaesthesia**

Robert Sanders (Sydney, United States)

**How do people comprehend consciousness alteration during general anaesthesia?**

Paul Rowley (Madison, United States)

**What are the mechanisms behind?**

Vincent Bonhomme\* (Liege, Belgium)

**What determines memory formation during anaesthesia and subsequent explicit recall?**

Javier Montupil Inaipil\* (Liège, Belgium)

**How can I be sure that my patient is really unconscious and won't remember anything?**

Jamie Sleight (Hamilton, New Zealand)

P	06P1 Panel Discussion	Saturday, 18 December 17:00 - 18:00	<b>Modern strategies for the treatment of Traumatic Brain Injury (TBI)</b>	Channel 6
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**Chair:**

Martin Soehle (Bonn, Germany)

**Hyperosmolar therapy in TBI: when and how?**

Alexander Zlotnik (Beer Sheva, Israel)

**Decompressive craniectomy: what should the neuro-intensivist know?**

Chiara Robba (Genova, Italy)

**Hypothermia as a neuroprotective strategy in TBI: recent evidence**

Shaun Gruenbaum (New Haven, United States)

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06S2  
Symposium

Sunday, 19  
December  
15:30 - 16:30

## Crisis management in neuroanaesthesia

Channel  
6

### Chair:

Vincent Bonhomme\* (Liege, Belgium)

### Venous air embolism in neurosurgery: let your patient survive!

Aline Defresne (Liège, Belgium)

### Airway management for awake craniotomy: deals and challenges

Federico Bilotta (Rome, Italy)

### Seizures during craniotomy: prophylaxis and treatment

Martin Soehle (Bonn, Germany)