GENERAL ANAESTHESIOLOGY

Learning track 01

D 01D1  Pro & Con Debate  Saturday, 2 June 11:00 - 12:00
Epidural anaesthesia for hepatobiliary pancreatic (HPB) surgery: Pro-Con
Yellow Room 1
Chair: Alistair Lee (Edinburgh, United Kingdom)
Pro
Nick Schofield (London, United Kingdom)
Con
Zoka Milan (London, United Kingdom)

D 01D2  Pro & Con Debate  Saturday, 2 June 11:00 - 12:00
Target-controlled infusion devices: utile or futile? Pro-Con
Red Room 2
Chair: Andreas Hoeft* (Bonn, Germany)
Pro
Michel Struys* (Groningen, Netherlands)
Con
Emmanuel Boselli* (Lyon, France)

RC 01RC1  Refresher Course  Saturday, 2 June 11:00 - 11:45
Ultrasound guided central venous cannulation: questions and answers
Turquoise Room
Chair: Annelies Moerman (Gent, Belgium)
Speaker: Bernd Saugel* (Hamburg, Germany)

RC 01RC2  Refresher Course  Saturday, 2 June 16:00 - 16:45
Comparative opioid pharmacology
Auditorium 12
Chair: Manfred Blobner* (Munich, Germany)
**What's the role of inotropes and vasopressors in current anaesthesia practice?**

**Chair:** Daniela Filipescu (Bucharest, Romania)

**Speaker:** Patrick Wouters (Gent, Belgium)

**Recreational drugs: anaesthesia and intensive care implications**

**Chair:** Philip Hopkins* (Leeds, United Kingdom)

**Speaker:** Jonathan Thompson (Leicester, United Kingdom)

**General anaesthesia for the patient with Obstructive Sleep Apnea Syndrome (OSAS)**

**Chair:** Marcelo Gama de Abreu* (Dresden, Germany)

**Mechanical methods to avoid postoperative obstructive breathing in OSAS patients**
Frances Chung* (Toronto, Canada)

**Drug choices in general anaesthesia to avoid postoperative obstructive breathing in OSAS patients**
Jan Paul Mulier (Brugge, Belgium)

**Prediction of complications by STOPBANG**
Daniel Sessler* (Cleveland, United States)

**Monitoring fluid responsiveness**

**Chair:** Bernd Saugel* (Hamburg, Germany)

**Fluid responsiveness prediction: What is it good for?**
Simon Vistisen* (Aarhus C, Denmark)

**The value of dynamic variables during spontaneous ventilation**
Azriel Perel* (Tel Aviv, Israel)

**Invasive or non-invasive monitoring for assessing fluid responsiveness?**
Thomas Scheeren* (Groningen, Netherlands)
**EMHG**

**Symposium**

**Saturday, 2 June**

**17:00 - 18:30**

*Update on malignant hyperthermia - Symposium organised in collaboration with the European Malignant Hyperthermia Group (EMHG)*

**Chair:**

Philip Hopkins* (Leeds, United Kingdom)

- **Genetics of malignant hyperthermia and implications for diagnostic testing**
  Erik-Jan Kamsteeg (Nijmegen, Netherlands)

- **Dantrolene guidelines**
  Klaus Glahn (Copenhagen, Denmark)

- **Simulation training and malignant hyperthermia**
  Anne-Frédérique Dalmas (Lille, France)

**Symposium**

**Sunday, 3 June**

**09:00 - 10:30**

*Anaphylaxis in anaesthesia*

**Chair:**

Philip Hopkins* (Leeds, United Kingdom)

- **Definitions, clinical classifications and gradings**
  Paul Michel Mertes (Strasbourg, France)

- **Epidemiology of drug allergy in anaesthesia**
  Nigel J. N. Harper (Manchester, United Kingdom)

- **Investigating suspected anaesthetic drug allergy**
  Lene Heise Garvey* (Copenhagen, Denmark)

**Symposium**

**Sunday, 3 June**

**14:00 - 15:30**

*Fast-track surgery: Which patient? Which procedures? What is essential?*

**Chair:**

Monty Mythen* (London, United Kingdom)

- **Fast-track cardiac surgery**
  Burkhard Mackensen (Seattle, United States)

- **Fast-track visceral surgery**
  William Fawcett* (Guildford, United Kingdom)

- **Fast-track orthopedic surgery**
  Christoffer Calov Jørgensen* (Copenhagen, Denmark)

- **Fast-track neurosurgery**
  Deborah Culley (Boston, United States)
## Challenges for advancing anaesthetic pharmacology in Europe

**Chair:**
Philip Hopkins* (Leeds, United Kingdom)

**Why is most pharmacological research flawed?**
Tony Gin (Hong Kong, China)

**Research using investigational medicinal products in anaesthesia**
Manfred Blobner* (Munich, Germany)

**Phase I and II clinic studies of HSK3486 - a new anaesthetic of alkyl phenolic derivative with higher potency than propofol**
Jin Liu (Chengdu, China)

## Current controversies in monitoring of neuromuscular blockade - Symposium organised in collaboration with the European Society for Computing and Technology in Anaesthesia and Intensive Care (ESCTAIC)

**Chair:**
Manfred Blobner* (Munich, Germany)

**Optimisation of surgical conditions by choosing appropriate relaxometry stimulation patterns**
Peter Biro* (Zurich, Switzerland)

**Optimal target for complete neuromuscular recovery**
Gabriel Gurman (Omer, Israel)

**Update on development of novel compounds - From CW002 to cucurbiturils**
Thomas Fuchs-Buder* (Nancy, France)

## One stop pre-op clinic: what can we diagnose and manage ourselves and when to involve a specialist?

**Chair:**
Andreas Hoeft* (Bonn, Germany)

**Anaemia management**
Kai Zacharowski* (Frankfurt, Germany)

**Cardiac disease management**
Wolfgang Buhre* (Maastricht, Netherlands)

**Pulmonary disease**
Marcelo Gama de Abreu* (Dresden, Germany)

## Why and how avoiding intraoperative inflammation induced by pneumoperitoneum or eventration syndrome?

**Chair:**
Kai Zacharowski* (Frankfurt, Germany)
Pathophysiology of peritoneum and gut inflammation during surgery
Tim Vilz (Bonn, Germany)

How the anesthesiologist can reduce the intra operative inflammation during pneumoperitoneum
Jan Paul Mulier (Brugge, Belgium)

Does obesity protect or impair organ function?
Xiangming Fang (Hangzhou, China)