GENERAL ANAESTHESIOLOGY

Learning track 01

01D1  Saturday, 2 June
Pro & Con Debate  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)

01D2  Saturday, 2 June
Pro & Con Debate  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)

01RC1  Saturday, 2 June
Refresher Course  11:00 - 11:45
Ultrasound guided central venous cannulation: questions and answers
Turquoise Room

Chair:
Annelies Moerman (Gent, Belgium)

Speaker:
Bernd Saugele* (Hamburg, Germany)
### 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)

### Comparative opioid pharmacology

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

**Speaker:**
Stefan Schraag (Clydebank, United Kingdom)

### 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 01S4
#### 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)

### Refresher Course 01RC3
#### Sunday, 3 June 09:30 - 10:15
#### What's the role of inotropes and vasopressors in current anaesthesia practice?

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

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

### Symposium 01S5
#### 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)

### Symposium 01S6
#### Monday, 4 June 08:30 - 10:00
#### 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)

From clinical approach to modern technology-is there any way back?
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)

Recreational drugs: anaesthesia and intensive care implications

Chair:
Philip Hopkins* (Leeds, United Kingdom)

Speaker:
Jonathan Thompson (Leicester, United Kingdom)
### Symposium 0159
#### Monday, 4 June
16:00 - 17:30

**Why and how avoiding intraoperative inflammation induced by pneumoperitoneum or eventeration syndrome?**

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<thead>
<tr>
<th>Title</th>
<th>Speaker</th>
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<tr>
<td>Pathophysiology of peritoneum and gut inflammation during surgery</td>
<td>Tim Vilz (Bonn, Germany)</td>
<td>Auditorium 12</td>
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<tr>
<td>How the anesthesiologist can reduce the intraoperative inflammation during pneumoperitoneum</td>
<td>Jan Paul Muller (Brugge, Belgium)</td>
<td>Auditorium 12</td>
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<td>Does obesity protect or impair organ function?</td>
<td>Xiangming Fang (Hangzhou, China)</td>
<td>Auditorium 12</td>
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**Chair:**
Kai Zacharowski* (Frankfurt, Germany)