



## REGIONAL ANAESTHESIA

### Learning track 3

D

03DA  
Pro & Con Debate

#### Use of ultrasound in spinal and epidural anaesthesia: Pro-Con

**Chair:**

Luc Sermeus (Edegem, Belgium)

**Pro**

Gabriella Iohom (Cork, Ireland)

**Con**

Eric Albrecht (Lausanne, Switzerland)

L

03LA  
Lecture

#### New guidelines on ultrasound vascular access and nerve blocks

**Chair:**

Anthony Absalom (Groningen, Netherlands)

**Speaker:**

Massimo Lamperti (Abu Dhabi, United Arab Emirates)

RC

03RCA  
Refresher Course

#### Evidence behind new regional blocks

**Chair:**

Eric Albrecht (Lausanne, Switzerland)

**Speaker:**

Jens Borglum (Copenhagen, Denmark)

RC

03RCB  
Refresher Course

#### How to optimize your ultrasound for regional anaesthesia - theoretical background and practical applications

**Chair:**

Bernd Saugel (Hamburg, Germany)

**How to optimize your ultrasound for regional anaesthesia - Theoretical background and practical applications**

Luc Sermeus\* (Edegem, Belgium)



S

035A

Symposium

## Safety of neuraxial drug administration

---

### Chair:

Marc Moritz Berger (Salzburg, Austria)

---

### Research methodologies for determining neurotoxicity

Barbara Sinner (Regensburg, Germany)

---

### Local anaesthetics

Philipp Lirk (Boston, United States)

---

### Adjuvant drugs

Alain Borgeat (Zürich, Switzerland)

---