Can we prevent "Failure to Rescue" by planned ICU admission?*

Chair: Anthony Absalom* (Groningen, Netherlands)
Speaker: Sarah Hare (Gillingham, United Kingdom)

Hypertension should be treated and balanced before and during surgery

Chair: Michael Sander* (Giessen, Germany)
Speaker: Kamal Maheshwari* (Cleveland, United States)

Perioperative Acute Kidney Injury (AKI)

Chair: Gernot Marx* (Aachen, Germany)
Perioperative Acute Kidney Injury
Speaker: Alexander Zarbock* (Muenster, Germany)

Antimicrobial therapy in the preoperative clinical setting: a step back into PK and PD understanding

Chair: Andrea Cortegiani (Palermo, Italy)
Speaker: Pieter J Colin (Groningen, Netherlands)
### 13RCB Refresher Course

**Intra-operative hyperoxia: good or bad?**

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

**Speaker:** Daniel Sessler* (Cleveland, United States)

### 13SA Symposium 60'

**The perioperative hypoxemic patient ESA Guidelines**

**Chair:** Massimiliano Sorbello (Catania, Italy)

The perioperative hypoxemic patient ESA guideline
Marc Leone (Marseille, France)

How to make an ESA guideline
Arash Afshari (Copenhagen, Denmark)

Role of High-Flow Nasal Oxygen (HFNO), NonInvasive Ventilation (NIV) and conventional oxygen in perioperative hypoxemic patient
Sharon Einav (Jerusalem, Israel)

### 13SB Symposium 60'

**Perioperative blood pressure monitoring and management**

**Chair:** Daniel Sessler* (Cleveland, United States)

How to measure blood pressure in the OR?
Thomas Scheeren* (Groningen, Netherlands)

Intraoperative blood pressure management – What is the optimal blood pressure?
Bernd Saugel* (Hamburg, Germany)

Postoperative hypotension and ward monitoring
Frédéric Michard* (Denens, Switzerland)

### 13SC Symposium 60'

**Controversies related to Postoperative Infection and Complications**

Session organised by the ESA National Organising Committee (NOC)

**Chair:** Cristina Honorato (Pamplona, Navarra, Spain)

Enhanced recovery after surgery: it is all about implementation
Javier Ripoles Melchor* (Madrid, Spain)

Does high FIO2 impair respiratory function?
Anne Kathrine Staehr-Rye (Copenhagen, Denmark)

Should we use high FIO2 to reduce surgical infection? Results from iPROVE-O2?
Carlos Ferrando Ortola* (Valencia, Spain)
**Off hours effect on patients outcome in ICU and perioperative medicine**

**Chair:**
Anthony Absalom* (Groningen, Netherlands)

**The risk of out of hours ICU admission and discharge**
Joseph L. Nates (Houston, United States)

**The effects of night-time surgery on patients outcome**
Andrea Cortegiani (Palermo, Italy)

**How to improve patient safety**
Gary Mills (Sheffield, United Kingdom)

**Guidelines in perioperative medicine**

**Chair:**
Sibylle Kiertzibl* (Vienna, Austria)

**The German preoperative anaemia guideline – All about iron, Erythropoietin (EPO) and when to treat?**
Lutz Kaufner (Berlin, Germany)

**ESA Venous ThromboEmbolism (VTE) guidelines - Essentials to know**
Charles Marc Samama (Paris, France)

**The project for universal management of airways**
Carin A. Hagberg* (Houston, United States)