



# Intensive Care Medicine

Learning track 09

**Saturday, June 4, 2022**

S

Symposium

## 09S1 Neurocritical care in traumatic brain injury

11:00 – 12:00

Chair: Federico Bilotta (Rome, Italy)



### Neuromonitoring-guided cerebral blood flow optimisation

Speaker: Chiara Robba (Genova, Italy)

### Management of intracranial hypertension in traumatic brain injury

Speaker: Felix Lehmann (Bonn, Germany)

### Targeting autoregulation-guided cerebral perfusion pressure after traumatic brain injury

Speaker: Jeanette Tas (Maastricht, Netherlands)

**Discussion**

S

Symposium

## 09S2 Infections in critically ill patients: new insights and clinical management

16:30 – 17:30

Chair: Caterina Aurilio (Naples, Italy)



### Secondary infections in Covid-19 patients

Speaker: Andrea Cortegiani (Palermo, Italy)

### Covid-associated invasive pulmonary Aspergillosis: how to diagnose and treat?

Speaker: Cornelia Lass-Flörl (Innsbruck, Austria)

### How to use new antibiotics against multidrug-resistant infections

Speaker: Maddalena Peghin (Udine, Italy)

**Discussion**

## Sunday, June 5, 2022

**D**

Pro-Con Debate

### **09D1 Spontaneous breathing in Acute Respiratory Distress Syndrome (ARDS) is dangerous. Pro-con**

**09:30 – 10:30**

Chair: Paolo Pelosi (Genoa, Italy)

**Pro**

Speaker: Davide Chiumello (Milan, Italy)

**Con**

Speaker: Christian Putensen (Bonn, Germany)

**Discussion**

**P**

Panel Discussion

### **09P1 Neuromonitoring in the critically ill**

**11:00 – 12:00**

Chair: Claudia Spies (Berlin, Germany)



**Rapid ultrasound for the brain**

Speaker: Chiara Robba (Genova, Italy)

**Automated pupillometry**

Speaker: Pavlina Lenga (Heidelberg, Germany)

**Invasive and non-invasive intracranial pressure monitoring**

Speaker: Dana Baron Shahaf (Haifa, Israel)

**Quantified electroencephalography**

Speaker: Felix Lehmann (Bonn, Germany)

**Discussion**

**CB**

Case-Based Discussion

### **09CB1 Friday-night admission of a severely hypoxic patient**

**14:00 – 15:00**

Chair: Andrea Cortegiani (Palermo, Italy)



**Let me try non-invasive ventilation**

Speaker: Andrea Cortegiani (Palermo, Italy)

**Let me proceed with intubation**

Speaker: Vincenzo Russotto (Monza, Italy)

**Let me select the best invasive ventilation approach**

Speaker: Michela Rauseo (Foggia, Italy)

**Should we consider ECMO?**

Speaker: Christian Putensen (Bonn, Germany)

**Discussion**

**S**

Symposium

### **09S3 Tracheal intubation in the critically ill patient: life-saving or life-threatening?**

**17:00 – 18:00**



Chair: Andrea Cortegiani (Palermo, Italy)

#### **Peri-intubation physiology optimisation - Focus on oxygenation**

Speaker: Sheila Nainan Myatra (Mumbai, India)

#### **Peri-intubation physiology optimisation - Focus on haemodynamics**

Speaker: Vincenzo Russotto (Monza, Italy)

#### **Focus on first attempt success without adverse events**

Speaker: Gary Mills (Sheffield, United Kingdom)

#### **Discussion**

**Monday, June 6, 2022**

**ME**

Meet-the-Expert

### **09ME1 Cooling the inflammatory soup in sepsis**

**08:30 – 09:15**

Chair: Despoina Koulenti (Athens, Greece)

#### **Cooling the inflammatory soup in sepsis**

Speaker: Mervyn Singer (London, United Kingdom)

#### **Discussion**

**S**

Symposium

### **09S4 The impact of Acute Kidney Injury (AKI) on critically ill patient outcome**

**09:30 – 10:30**



Chair: Paolo Pelosi (Genoa, Italy)

#### **Biomarkers in renal failure**

Speaker: Alexander Zarbock (Münster, Germany)

#### **AKI in critically ill patients (with Covid-19) and outcome**

Speaker: Melanie Meersch (Münster, Germany)

#### **Prevention of acute renal failure in the ICU patient**

Speaker: Silvia De Rosa (Vicenza, Italy)

#### **Discussion**

S

Symposium

## 09S5 Optimising antibiotic treatment

11:00 – 12:00

Chair: Christian Bode (Bonn, Germany)

### **Personalising antibiotic management using Therapeutic Drug Monitoring (TDM) in sepsis**

Speaker: Malgorzata Mikaszewska-Sokolewicz (Warsaw, Poland)

### **Coping with multiresistant bacteria**

Speaker: Despoina Kouleri (Athens, Greece)

### **Optimising antibiotic treatment during acute kidney injury**

Speaker: Silvia De Rosa (Vincenza, Italy)

### **Discussion**

S

Symposium

## 09S6 The importance of balance...

*Session organised by the International Fluid Academy (IFA)*

11:00 – 12:00

Chair: Christian Putensen (Bonn, Germany)

Chair: Manu Malbrain (Lovenjoel, Belgium)



### **The importance of fluid balance in perioperative and critical care**

Speaker: Manu Malbrain (Lovenjoel, Belgium)

### **The importance of sodium balance in perioperative and critical care**

Speaker: Thomas Langer (Milan, Italy)

### **Round table discussion on improved fluid stewardship**

Speaker: Manu Malbrain (Lovenjoel, Belgium)

Speaker: Thomas Langer (Milan, Italy)

P

Panel Discussion

## 09P2 When do I need to start empiric antibiotic therapy? When should I stop it?

14:00 – 15:00

Chair: Christian Putensen (Bonn, Germany)

### **When do I need to start empiric antibiotic therapy? When should I stop it?**

Speaker: Mervyn Singer (London, United Kingdom)

Speaker: Christian Bode (Bonn, Germany)

L

Lecture

## 09L1 Hot Topics in Intensive Care Medicine - Last 12 months' top publications

15:30 – 16:15

Chair: Christian Putensen (Bonn, Germany)

### **Hot Topics in Intensive Care Medicine - Last 12 months' top publications**

Speaker: Paolo Pelosi (Genoa, Italy)

### **Discussion**