



International Winter Symposium in Intensive Care Medicine

Program

January 28 - February 02, 2024

Hotel Sonnenburg

Lech am Arlberg | Austria



Organized by **IMK** Institute for medicine and communication Ltd

Sunday, January 28, 2024

- 15:00-15:45** Registrations and Welcome Coffee
- 15:45-16:00** Welcome and Introduction
M. Maggiorini, Zurich, CH | M. Joannidis, Innsbruck, AT
- 16:00-18:30** **Afternoon Session | Sepsis and Inflammation**
Chairs: M. Maggiorini, Zurich, CH | M. Joannidis, Innsbruck, AT
- 16:00-16:30 **Shock: from clinical recognition to best management**
M. Cecconi, Milano, IT
- 16:30-17:00 **Immunomodulation in sepsis & COVID: what have we learned?**
J.-D. Chiche, Lausanne, CH
- 17:00-17:30 **Should we reduce the fluid balance in septic shock patients?**
X. Monnet, Paris, FR
- 17:30-18:00 **Sepsis: treatments in the pipeline**
R. Ferrer Roca, Barcelona, ES
- 18:00-18:30 **Quality control in the sepsis management**
J.-L. Vincent, Brussels, BE
- 18:30-19:30** Get Together Cocktail

Monday, January 29, 2024

- 08:00-10:30** **Morning Session | Intensive Care Medicine: Quo vadis?**
Chairs: P. Suter, Geneva, CH | R. Ferrer Roca, Barcelona, ES
- 08:00-08:30 **Intensive Care 3.0: where are we going?**
M. Cecconi, Milano, IT
- 08:30-09:00 **The future of intelligent hemodynamic resuscitation**
J.-L. Vincent, Brussels, BE
- 09:00-09:30 **Intensive care follow-up: is it really necessary?**
M. Meersch-Dini, Münster, DE
- 09:30-10:00 **Adaptive trials: a solution for critical care?**
J.-D. Chiche, Lausanne, CH
- 10:00-10:30 **We should diagnose post-agression immune suppression**
Pro: J.-D. Chiche, Lausanne, CH | **Con:** R. Ferrer Roca, Barcelona, ES
- 11:00-12:00** **Meet the Expert | Impella in cardiogenic shock / cardiac arrest: Tips and tricks**
S. Price, London, UK
- 15:00-16:00** **Meet the Expert | Hemodynamic effects of PEEP in ARDS**
X. Monnet, Paris, FR



16:00-18:30

Afternoon Session | Fluid Management of the Critically Ill Patient: Is less more?

Chairs: J.-D. Chiche, Lausanne, CH | M. Maggiore, Zurich, CH

16:00-16:30

The physiology of bedside fluid challenges

M. Cecconi, Milano, IT

16:30-17:00

Prediction of fluid responsiveness: what's new?

X. Monnet, Paris, FR

17:00-17:30

Fluids: how to choose the best solution?

M. Cecconi, Milano, IT

17:30-18:00

We should start norepinephrine early in septic shock patients!

X. Monnet, Paris, FR

18:00-18:30

Round table discussion | Uncertainties and future direction of fluid administration in sepsis

Moderation: J.-L. Vincent, Brussels, BE | **Participants:** R. Ferrer Roca, Barcelona, ES | M. Meersch-Dini, Münster, DE | M. Joannidis, Innsbruck, AT | P. Schellongowski, Vienna, AT

19:30

Speakers Dinner (for invited guests only)

Tuesday, January 30, 2024

08:00-10:30

Morning Session | Artificial Intelligence and Digital Support in the ICU

Chairs: J.-L. Vincent, Brussels, BE | M. Meersch-Dini, Münster, DE

08:00-08:30

From monitors to AI: the next frontier in intensive care medicine

M. Cecconi, Milano, IT

08:30-09:00

Big data for better care

J.-D. Chiche, Lausanne, CH

09:00-09:30

Hospital information systems (electronic medical records) and the ICU

J. Takala, Bern, CH

09:30-10:00

Artificial intelligence in mechanical ventilation

M. Maggiore, Zurich, CH

10:00-10:30

Will AI replace the intensivist in the future?

Pro: M. Cecconi, Milano, IT | **Con:** J.-L. Vincent, Brussels, BE

10:30-11:00

Industry Flash | Blood purification with acidosis correction for the critically ill patient

V. Fuhrmann, Cologne, DE

organized by Advitos

11:00-12:00

Meet the Expert | RRT: when, how and how long?

M. Meersch-Dini, Münster, DE

15:00-16:00

Meet the Expert | EEG in the ICU

R. Helbok, Linz, AT

16:00-18:30

Afternoon Session | The post cardiac surgery patient in the ICU

Chairs: M. Joannidis, Innsbruck, AT | X. Monnet, Paris, FR

16:00-16:30

Acute mechanical circulatory support in cardiogenic shock

S. Price, London, UK

16:30-17:00

Cardiac surgery associated AKI: what's new?

M. Meersch-Dini, Münster, DE

17:00-17:30

Right ventricular dysfunction in critical care

S. Price, London, UK

17:30-18:00

Dexmedetomidine in sedation: really safe?

J. Takala, Bern, CH

18:00-18:30

Round table discussion | Immunoabsorption in cardiac surgery: is it really needed?

Moderation: M. Joannidis, Innsbruck, AT | **Participants:** S. Price, London, UK | M. Meersch-Dini, Münster, DE | J.-D. Chiche, Lausanne, CH | R. Ferrer Roca, Barcelona, ES



Wednesday, January 31, 2024

08:00-10:30

Morning Session | Hemodynamic Monitoring in the ICU: New Perspectives

Chairs: M. Cecconi, Milano, IT | R. Helbok, Linz, AT

08:00-08:30

Haemodynamic monitoring: what's new?

X. Monnet, Paris, FR

08:30-09:00

Bedside monitors – how to avoid common pitfalls of data interpretation?

J. Takala, Bern, CH

09:00-09:30

Critical care echocardiography

S. Price, London, UK

09:30-10:00

Bedside assessment of (peripheral) tissue perfusion: what works and what does not?

J. Takala, Bern, CH

10:00-10:30

Case Discussion | Brush with MRSA - Successful management of Disseminated MRSA in a deadly game of a wild goose chase for source control

K. Swarna, Chennai, IN

11:00-12:00

Meet the Expert | Blood purification: yes or no?

R. Ferrer Roca, Barcelona, ES

15:00-16:00

Meet the Expert | Liver failure: ICU management in practice

J. Wendon, London, UK

16:00-18:30

Afternoon Session | Brain injury: Assessment and Critical Care Management

Chairs: J. Takala, Bern, CH | L. Piquilloud, Lausanne, CH

16:00-16:30

Pathophysiology of cerebral edema: are there new concepts?

R. Helbok, Linz, AT

16:30-17:00

Immediate intensive care management post-ROSC

S. Price, London, UK

17:00-17:30

Update TBI - where are we in 2024?

R. Helbok, Linz, AT

17:30-18:15

Key note lecture | Reforming medical education in a poor country at war

P. Suter, Geneva, CH

18:15-18:30

Discussion

ca. 19:15

Networking Event (detailed information on site)

Thursday, February 01, 2024

08:00-10:30

Morning Session | The Liver is Failing: Why? What can I do?

Chairs: L. Piquilloud, Lausanne, CH | F. Mojoli, Padova, IT

08:00-08:30

Septic shock mimics

J.-D. Chiche, Lausanne, CH

08:30-09:00

Liver failure and prognosis

J. Wendon, London, UK

09:00-09:30

Hemodynamic monitoring in liver failure

M. Maggiorini, Zurich, CH

09:30-10:00

Liver support systems ... yes / no / maybe?

J. Wendon, London, UK

10:00-10:30

Should we give albumine to the liver patient?

Pro: M. Joannidis, Innsbruck, AT | Con: J. Wendon, London, UK



11:00-12:00	Meet the Expert Monitoring during assisted breathing L. Piquilloud, Lausanne, CH
15:00-16:00	Meet the Expert Setting the ventilator according to patient's (tidal) recruitability F. Mojoli, Padova, IT
16:00-18:30	Afternoon Session Assessment of the Lung at the Bed Side Chairs: P. Suter, Geneva, CH P. Schellongowski, Vienna, AT
16:00-16:30	Respiratory drive monitoring: concepts, techniques and clinical interest L. Piquilloud, Lausanne, CH
16:30-17:00	Lung ultrasound to early predict failure of noninvasive respiratory support F. Mojoli, Padova, IT
17:00-17:30	How to improve mechanical ventilation weaning outcome? L. Piquilloud, Lausanne, CH
17:30-18:00	Driving pressure and mechanical energy to predict atelectrauma in ARDS F. Mojoli, Padova, IT
18:00-18:30	Round table discussion Self-inflicted lung injury: what are your prevention strategies? Moderation: J. Takala, Bern, CH Participants: F. Mojoli, Padova, IT L. Piquilloud, Lausanne, CH P. Schellongowski, Vienna, AT

Friday, February 02, 2024

4

08:00-10:30	Morning Session Haemato-oncology for the intensivist Chairs: M. Joannidis, Innsbruck, AT M. Maggiorini, Zurich, CH
08:00-08:30	Which hemto-oncologic patient should not be admitted to the ICU? M. Maggiorini, Zurich, CH
08:30-09:00	Ten tips to manage critically ill hematology patients P. Schellongowski, Vienna, AT
09:00-09:30	AKI pathophysiology in the critically ill hemato-oncologic patient M. Joannidis, Innsbruck, AT
09:30-10:00	New drugs, new toxicities P. Schellongowski, Vienna, AT
10:00-10:30	ECMO: a resonable option in the hemato-oncologic patient? Pro: P. Schellongowski, Vienna, AT Con: M. Maggiorini, Zurich, CH
10:30	Closing Remarks and Farewell M. Joannidis, Innsbruck, AT M. Maggiorini, Zurich, CH



Industry partners 2024

Premium Partner



Partner



Endorsed by

