

International Winter Symposium in Intensive Care Medicine

Program

27 January – 1 February 2019
Lech | Austria



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

- 15:00-16:00** Meet the Expert | Mechanical ventilation in ARDS: Intended and nonintended exposure to high tidal volume cause harm.
D. Talmor, Harvard, US
- 16:00-18:30** Afternoon Session | Circulatory Shock
Chairs: S. Maggiore, Chieti, IT; D. Fries, Innsbruck, AT
- 16:00-16:30** Continuous TEE – tool or toy ?
J. Takala, Bern, CH
- 16:30-17:00** Should we use beta blockers in shock?
D. Talmor, Harvard, US
- 17:00-17:30** Determinants of regional blood flow distribution
M. Pinsky, Pittsburgh, US
- 17:30-18:00** VACO2/AVO2 gradient: better than lactate?
S. Jakob, Bern, CH
- 18:00-18:30** Round table discussion: Personalized resuscitation from circulatory shock: what does it mean for you?
Moderation: M. Pinsky, Pittsburgh, US
Participants: J. Takala, Bern, CH; S. Jakob, Bern, CH; X. Monnet, Paris, FR; D. Talmor, Harvard, US

Friday, 1 February 2019

- 08:00-10:30** Morning Session | MODS and Infection
Chairs: M. Maggiorini, Zurich, CH; M. Joannidis, Innsbruck, AT
- 08:00-08:30** Gastrointestinal failure in the ICU: what does it mean?
S. Jakob, Bern, CH
- 08:30-09:00** The liver in MODS
M. Maggiorini, Zurich, CH
- 09:00-09:30** Antibiotics in sepsis: when should we start?
H. Gerlach, Berlin, DE
- 09:30-10:00** Antibiotic resistances: is the ICU a victim or a culprit?
P. Suter, Geneva, CH
- 10:00-10:30** Mitochondrial function: does it matter?
S. Jakob, Bern, CH
- 10:30-10:45** Closing Remarks
M. Maggiorini, Zurich, CH; M. Joannidis, Innsbruck, AT

Premium Partner



Partner



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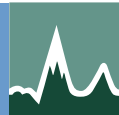


Sunday, 27 January 2019

- 15:00-16:15** Registration and Welcome Coffee
- 16:15-16:30** Welcome and Introduction
M. Maggiorini, Zurich, CH; M. Joannidis, Innsbruck, AT
- 16:30-19:00** Afternoon Session | Organ Cross-talk
Chairs: M. Maggiorini, Zurich, CH; M. Joannidis, Innsbruck, AT
- 16:30-17:00** Acute respiratory failure associated AKI
M. Joannidis, Innsbruck, AT
- 17:00-17:30** Delirium and AKI
M. Ostermann, London, UK
- 17:30-18:00** Cardiorespiratory insufficiency with initiation and withdrawal from mechanical ventilation
M. Pinsky, Pittsburgh, US
- 18:00-18:30** AKI during ECMO
M. Ostermann, London, UK
- 18:30-19:00** Frailty: organ cross-talk in the elderly patient
H. Flaatten, Bergen, NO
- 19:00-19:45** Get Together Cocktail

Monday, 28 January 2019

- 08:00-10:30** Morning Session | Quality Management
Chairs: P. Pelosi, Genova, IT; H. Gerlach, Berlin, DE
- 08:00-08:30** Quality improvement in the ICU
H. Flaatten, Bergen, NO
- 08:30-09:00** Rounds at the bedside: we could do better
J.-L. Vincent, Brussels, BE
- 09:00-09:30** The elderly ICU patient
H. Flaatten, Bergen, NO
- 09:30-10:00** Improved outcome in intensive care - lessons from benchmarking
J. Takala, Bern, CH
- 10:00-10:30** Expensive intensive care - how justify in court?
P. Suter, Geneva, CH
- 11:00-12:00** Meet the Expert | Nutrition in AKI
M. Ostermann, London, UK



- 15:00-16:00** Meet the Expert | Choice of i.v. Fluids: A Pragmatic Approach
J.-L. Vincent, Brussels, BE
- 16:00-18:30** Afternoon Session | ARDS
Chairs: J.-L. Vincent, Brussels, BE; P. Suter, Geneva, CH
- 16:00-16:30 Is spontaneous ventilation injurious?
D. Talmor, Harvard, US
- 16:30-17:00 Close the lung and keep them resting!
P. Pelosi, Genova, IT
- 17:00-17:30 ARDS mimickers
M. Darmon, Paris, FR
- 17:30-18:00 Personalized approach to mechanical ventilation in ARDS
S. Maggiore, Chieti, IT
- 18:00-18:30 Round table discussion: Smarter medicine in the ICU
Moderation: P. Suter, Geneva, CH
Participants: H. Flaatten, Bergen, NO; J.-L. Vincent, Brussels, BE; J. Takala, Bern, CH; M. Darmon, Paris, FR
- 19:30** Speakers' Dinner (for invited guests only)

Tuesday, 29 January 2019

- 08:00-10:30** Morning Session | Non-invasive Respiratory Support
Chairs: P. Suter, Geneva, CH; X. Monnet, Paris, FR
- 08:00-08:30 Physiology of nasal high flow
S. Maggiore, Chieti, IT
- 08:30-09:00 Non-invasive respiratory support outside the ICU
P. Pelosi, Genova, IT
- 09:00-09:30 Oxygenation/ventilation strategies in immunocompromised patients with acute respiratory failure
M. Darmon, Paris, FR
- 09:30-10:00 Hypercapnic respiratory failure in the awake patient
M. Maggiore, Zurich, CH
- 10:00-10:30 Pro-con debate: Non-invasive respiratory support in the hypoxemic patient: NIV is better
P. Pelosi, Genova, IT (pro) & S. Maggiore, Chieti, IT (con)
- 11:00-12:00** Meet the Expert | Predictive Analytics
M. Pinsky, Pittsburgh, US
- 15:00-16:00** Meet the Expert | SSC-Guidelines - How to use them
H. Gerlach, Berlin, DE

- 16:00-18:30** Afternoon Session | Coagulation Management
Chairs: M. Maggiore, Zurich, CH; S. Jakob, Bern, CH
- 16:00-16:30 Hemostasis in the critically ill patient
D. Fries, Innsbruck, AT
- 16:30-17:00 Coagulation in the burn patient
H. Flaatten, Bergen, NO
- 17:00-17:30 Coagulation management in the hemorrhagic shock
D. Fries, Innsbruck, AT
- 17:30-18:00 Massive and submassive pulmonary embolism
M. Maggiore, Zurich, CH
- 18:00-18:30 Case Presentation: A Chameleon's odyssey
K. Auinger, Zurich, CH

Wednesday, 30 January 2019

- 08:00-10:30** Morning Session | Personalized Hemodynamic Management
Chairs: J. Takala, Bern, CH; M. Maggiore, Zurich, CH
- 08:00-08:30 Personalized organ perfusion pressure targets
M. Pinsky, Pittsburgh, US
- 08:30-09:00 Fluid therapy: when & how?
J.-L. Vincent, Brussels, BE
- 09:00-09:30 The role of splanchnic perfusion in MOF
S. Jakob, Bern, CH
- 09:30-10:00 Haemodynamic monitoring: which device for which patients?
X. Monnet, Paris, FR
- 10:00-10:30 Pro-con debate: Should we monitor cardiac output?
X. Monnet, Paris, FR (pro) & J. Takala, Bern, CH (con)
- 11:00-12:00** Meet the Expert | Guyton's Physiology for Clinical Practice
J. Takala, Bern, CH
- 15:00-16:00** Meet the Expert | Ten Rules for Optimizing Mechanical Ventilation in ARDS
P. Pelosi, Genova, IT

- 16:00-18:30** Afternoon Session | Mechanical Ventilation
Chairs: P. Suter, Geneva, CH; H. Flaatten, Bergen, NO
- 16:00-16:30 Using transpulmonary pressure to titrate mechanical ventilation
D. Talmor, Harvard, US
- 16:30-17:00 Protective ventilation during surgery improves postoperative outcome
P. Pelosi, Genova, IT
- 17:00-17:30 Hemodynamic effects of PEEP
X. Monnet, Paris, FR
- 17:30-18:00 Endotracheal suctioning in mechanically ventilated patients: which risks and how to prevent them?
S. Maggiore, Chieti, IT
- 18:00-18:30 Pro-con debate: Assisted ventilation minimizes lung injury
P. Pelosi, Genova, IT (pro) & S. Maggiore, Chieti, IT (con)
- 19:00** Networking Event

Thursday, 31 January 2019

- 08:00-10:30** Morning Session | Sepsis: What's New
Chairs: M. Pinsky, Pittsburgh, US; X. Monnet, Paris, FR
- 08:00-08:30 Pathophysiology of Sepsis: New Models
H. Gerlach, Berlin, DE
- 08:30-09:00 Initial work-up in the emergency department of suspected sepsis
H. Flaatten, Bergen, NO
- 09:00-09:30 Sepsis treatment: Which should come first - fluids or vasopressors?
S. Jakob, Bern, CH
- 09:30-10:00 Cytokine Adsorption in Sepsis: What's the rationale?
H. Gerlach, Berlin, DE
- 10:00-10:30 Pro-con debate: Steroids in Sepsis
H. Flaatten, Bergen, NO (pro) & H. Gerlach, Berlin, DE (con)
- 11:00-12:00** Meet the Expert | Should we monitor extravascular lung water?
X. Monnet, Paris, FR