



DAY 1 – March 14

14:10-14:20 – Opening remarks

14:20-15:40 (80 min)

Sepsis: new topics beyond guidelines

Speakers	Lecture Title (15 min lecture + 5 min discussion)
Naoyuki MATSUDA	New drug discovery and molecular science in the field of intensive care medicine
Jean-Louis TEBOUL	Challenging the SSC recommendations about hemodynamic management
Daisuke KUDO	Subclass of sepsis patients: Identifying targets for adjunctive therapy
Lennie DERDE	Improving outcomes for sepsis survivors
Chairs	
Salvatore M MAGGIORE & Hiroshi KOYAMA	

15:40-16:20 (40 min)

Round table - The future of sepsis management: stewardship, drugs and AI

Jan DE WAELE, Salvatore Maurizio MAGGIORE, Takehiko OAMI, Mikihiro MAEDA

Chairs: Lennie DERDE & Daisuke KUDO

16:20-16:40 - Tea break

16:40-18:00 (80 min)

Update in monitoring and management in neuro-intensive care

Speakers	Lecture Title (15 min lecture + 5 min discussion)
Mathieu VAN DER	Update on clinical management of traumatic brain injury
Shoji YOKOBORI	Response to severe TBI: Experience from a level 1 trauma centre in Japan
Mathieu VAN DER JAGT	TTM after cardiac arrest: still 36 or let it go?
Toru HIFUMI	Targeted temperature management methods for patients who had out-of-hospital cardiac arrest receiving extracorporeal cardiopulmonary resuscitation
Chairs	
Victoria METAXA & Yasuhiro KURODA	

END OF DAY 1



DAY 2 – March 15 - Morning

8:30-09:50 (80 min)

New Frontiers in Intensive Care

Speakers	Lecture Title (15 min lecture + 5 min discussion)
Victoria METAXA	Evidence-based end-of-life care - is it even possible?
Tomoko FUJII	Shaping the future of intensive care
Jan DE WAELE	Green ICU
Shunsuke TAKAGI	Beyond Human Eyes: How AI is shaping the future of Telecritical Care
Chairs	
Satoshi KIMURA & Mathieu VAN DER JAGT	

09:50-10:00 - Coffee break

10:00-11:20 (80 min)

Acute Kidney Injury: Recent evidences on diagnostics and therapeutics

Speakers	Lecture Title (15 min lecture + 5 min discussion)
Marlies OSTERMANN	Role of AKI biomarkers in clinical practice
Kent DOI	Continuum of renal injury: AKI, AKD and CKD
Jan DE WAELE	Antibiotic dosing in AKI and RRT
Naoyuki Hattori	Timing of RRT
Chairs	
Victoria METAXA & Kazuhiro MORIYAMA	

11:20-12:00 (40 min)

Debate – Dose of renal replacement therapy: Is less more?

Marlies OSTERMANN, Yuki KOTANI, Hiroyuki YAMADA

Chairs: Giacomo GRASSELLI & Kent DOI

12:00-13:25 (85 min)

Lunch break



DAY 2 – March 15 - Afternoon

13:25-14:45 (80 min)

Recent advances in respiratory management in Acute Respiratory Failure

Speakers	Lecture Title (15 min lecture + 5 min discussion)
Kiyoyasu KURAHASHI	Key concepts of recent advancements in ventilation strategies for ARDS
Giacomo GRASSELLI	ESICM ARDS guidelines: What's new?
Takeshi YOSHIDA	Effort-dependent lung injury
Salvatore M MAGGIORE	Non-invasive respiratory support in severe-hypoxemic patients: Friend or foe?
Chairs	
Salvatore M MAGGIORE & Kiyoyasu KURASHI	

14:45-16:05 (80 min)

Haemodynamic and extracorporeal support: What's new?

Speakers	Lecture Title (15 min lecture + 5 min discussion)
Jean-Louis TEBOUL	Vasopressor therapy in septic shock: present and future
Jun NAKATA	Haemodynamic-based management of cardiogenic shock using MCS
Giacomo GRASSELLI	Management of respiratory drive during awake ECMO
Keiki SHIMIZU	The current situation of the ECMO education in Japan
Chairs	
Jean-Louis TEBOUL & Naoki SATO	

16:05-16:35 (30 min)

Pro-Con Debate - Time to abandon tight glucose control in ICU?

Pro: Moritoki EDI - Con: Jan GUNST - Chairs: Jan DE WAELE & Kent DOI

16:35-16:45 - Tea break

16:45-18:05 (80 min)

Nutrition in ICU: Controversy and future research

Speakers	Lecture Title (15 min lecture + 5 min discussion)
Jan GUNST	How to translate findings from recent RCTs into novel feeding strategies
Taku OHSHIMA	Indirect calorimetry for critical care nutrition: Current evidence and future perspectives
Jan GUNST	High-dose amino acids in critical illness: therapeutic or toxic?
Shinsuke NAKANISHI	The assessment of muscle mass for evaluating the nutritional status of critically ill patients
Chairs	
Marlies OSTERMANN & Joji KOTANI	

18:05-18:15 - Closing remarks

END OF DAY 2