



PROGRAMME

9th Croatian-European-American Anesthesiology Conference

INTENSIVE MEDICINE DAYS

Thursday, December 10th – Saturday, 12th 2020.

Thursday, December 10th

09.00 – 09.15 **OPENING CEREMONY**

Welcome: Višnja Ivančan

09.15 – 09.30 Use of Biomarkers for Detection of Anesthetic- Induced Neurotoxicity - Ž. Bošnjak

09.30 – 10.00 Enhanced recovery after lung surgery: Implementation in your hospital - H. Komen

10.00 – 10.15 Pulmonary hypertension and anaesthesia – M. Šoštarić

10.15 – 10.30 Anaesthesia for electrophysiologic procedure in Cathlab - M. Tremski

10.30 – 10.45 Transpulmonary Pressure monitoring during Mechanical Ventilation - R. Knafelj

10.45 – 11.00 Coffee Break

11.00 – 13.30 **MINI - Symposium PBM**

1. “Anemia Management in Cardiac Surgery patients” - K. Triantafyllopoulou
2. “PBM in Cardiac Surgery Patients” - V. Ivancan
3. "Effects of malignancy on blood coagulation". - E. Scarlatescu
4. “Diabetes and coagulation – B. Preckel
5. “Prediction of bleeding - mission impossible“ - A. Vlaar
6. “PBM in Pediatric Cardiac Surgery” - S. Konosić
7. “User friendly national algorithm for massive transfusion” - T. Tomić Mahečić
8. “Research top PBM articles of the last years” - J. Meir
9. Discussion – 30 min

13.30 – 16.00 Lunch

- 16.00 – 16.15 Pharmacokinetics and neural inertia in anesthesiology – Ph. Housmans
- 16.15 – 16.30 PCT usefulness in Covid 19 patients – J. Fazakas
- 16.30 – 16.45 Botulinum toxin A (TA) and migraines – R. Wilder
- 16.45 – 17.00 Sedation in the ICU with volatile anesthetic sevoflurane-Anaconda – R. Knafelj
- 17.00 – 17.15 How can a Propofol Analog Without Anesthetic Activity be useful – R. White
- 17.15 – 17.30 The effect of different anaesthetic techniques on the immune response: Review of the literature – M. Župčić
- 17.30 – 17.45 Transurethral prostate resection syndrome, skeleton in the closet is still lurking. – T. Šimurina
- 17.45 – 18.00 Discussion

Friday, December 11th

- 09.00 – 09.15 Innovation in Preoperative Evaluation: Using Risk to Determine Assessment – A. Jacob
- 09.15 – 09.30 PONV Prevention and Treatment in the Pediatric Patients - A.L. Kovac
- 09.30 – 09.45 Pediatric Heart Transplantation in Croatia – V. Ivancan
- 09.45 – 10.00 Adverse Events Associated with OR & Non-OR Anesthesia in Children - L.S. Sun
- 10.00 – 10.15 Use of inhalation anesthetic for sedation in ICU (volatile sedation) – R. Knafelj
- 10.15 - 10.30 Laryngeal mask airway vs. endotracheal intubation for adenoidectomy in day surgery- single centre experience – T. Pašalić
- 10.30 – 10.45 Surgery closing haemodynamically significant PDA in neonatus – S. Maričić
- 10.45 – 11.00 Discussion

11.00 – 11.30 Coffee Break

11.30 – 13.00 PARENTERAL AND ENTERAL NUTRITION IN ICU

- 11.30 – 11.45 Enteral feeding and disorder in the bowel motility in the patients with acute brain injury – S. Kvolik
- 11.45 – 12.00 The use of protocol for glycaemia control in general surgery intensive care unit – I. Šitum

- 12.00 – 12.30 Clinical nutrition in ICU - L. Divjak
12.30 – 13.00 Discussion
13.00 – 15.00 Lunch
- 15.00 – 18.00 POSTER SESSION**
- 15.00 – 15.10 CASE REPORT:basic anesthetic monitoring and maintenance of general anesthesia in patients with advanced mycosis fungoides – S. Kilijan
15.10 – 15.20 Research of fiziologic effect of epidural magnesium in perioperative treatment thoraco-cardiac surgery patient – J. Kogler
15.20 – 15.30 Cardiovascular complication in patients with heart disease after thoracic surgery – M. Copic
15.30 – 15.40 Acute liver failure as the leading manifestation of spontaneous tumor lysis syndrome in a patient with NonHodgkin lymphoma: do current diagnostic criteria of tumor lysis syndrome need re-evaluation – L. Valenčič
15.40 – 15.50 Acute haemorrhage with severe decrease in haemoglobin values with minimally altered level of consciousness – A. Varga

Saturday, December 12

- 09.00 – 12.00 **RESIDENT MINI-SYMPOSIUM**
- 09.00 – 09.15 Anesthesia management of an acute abdomen in a patient with Majewski syndrome – S. Kilijan
09.15 – 09.30 Transient intraoperative cardiac ischemia in unrecognized pheochromocytoma – M. Ulamec
09.30 – 09.45 Perioperative anesthesia management of premature infant with anal atresia and Tetralogy Fallot – A. Šarčević
09.45 – 10.00 Good night and sweet dreams – I. Šitum
10.00 – 10.15 Anesthesia for an urgent neurosurgical operation in a patient with a ventricular assist device: a fine balance of haemodynamics and coagulation – D. Karmelić
10.15 – 10.30 An unsuccessful unilateral spinal block – M. Mirčić
10.30 – 11.00 Discussion
11.00-11.30 CLOSING REMARKS