



10th Croatian-European-American Anesthesiology Conference
Thursday, May 20th – Sunday, 23th 2021

HOTEL TERME SVETI MARTIN
MARTIN NA MURI

Thursday, May 20th

16.00 – 17.00	OPENING CEREMONY
Welcome:	Ass. prof. Višnja Ivančan Prof. Željko Bošnjak
17.00 – 17.30	Yin and Yang of ECMO – the experience of an ECLS Center of Excellence during the SARS-Co2 pandemic Bernhard Graf
17.30 – 18.00	Management of respiratory safety Kathryn Lauer
18.00 – 18.30	Volatile Anesthetics for prolonged sedation in the ICU Franz Kehl
18.30 – 19.00	Regional Anesthesia as the preferred method during COV SARS 2 pandemic Ana Fučak
19.00 – 21.00	Dinner

Friday, May 21st

Chairs: J. Kopic, Z. Colak

- 8.00 – 8.30 A Novel Look at the anesthetized State: Revisiting What population Dose Response Indicate for Individuals
Max Kelz
- 8.30 – 9.00 Opioid -free anesthesia
Evan D. Kharasch
- 9.00 – 9.30 Neurosteroid anesthetics
Alex Evers
- 9.30 – 10.00 Prolonged sedation in neonatal and pediatric ICU- is there a cause for concern?
Vesna Jevtović-Todorović
- 10.00 – 10.30 AnaConDa – prolonged sedation in children after complicated cardiac surgery
Višnja Ivančan
- 10.30 – 11.00 Postoperative delirium: Mechanism and prevention
Daqing Ma
- 11.00 – 11.30 Coffee break
- 11.30 – 12.15 **Satellite Symposium MSD:
RESISTANT HOSPITAL INFECTIONS IN THE ICU**
- 12.15 – 14.00 Lunch
- Chairs: A. Protić, Z. Čevra
- 14.00 – 14.30 Neuroplasticity of thalamocortical networks after exposure to general anesthesia during brain development
Slobodan Todorović
- 14.30 – 15.00 What anesthesiologist may do to reduce delayed neurocognitive recovery/postoperative cognitive dysfunction
Zhiyi Zuo
- 15.00 – 15.30 Perioperative Neurocognitive Disorder: Nomenclature and Research Guidelines
Roderic Eckenhoff

- 15.30 – 16.00 Depression and Anxiety pre and/or postoperatively in Cardiac Surgery Patients
Sandra Uzun
- 16.00 – 16.30 Caffe break
- 16.30 – 19.30 **Satellite Symposium: PBM**
Chairs: N. Kovač, J. Meier
- 16.30 – 16.50 Stakeholders perspective on PBM – J. Meier
- 16.50 – 17.10 PBM pillar one – What we can improve? - V. Ikić
- 17.10 – 17.30 PBM pillar two – Team play – M. Bobinac
- 17.30 – 17.50 PBM pillar three – Can we optimize more? - T. Tomić Mahečić
- 17.50 – 18.10 Desmopressin and bleeding disorders – I. Vasković
- 18.10 – 18.30 PBM in cardiac surgery – T. Triantafyllopoulou
- 18.30 – 18.50 PBM in pediatric cardiac surgery – S. Konosić
- 18.50 – 19.10 Haemostatic changes in cirrhotic patients – E. Scarlatescu
- 19.10 – 19.30 Hypoproteinemia and coagulation disorders in ICU – S. Kvolik
- 20.00 Dinner

Saturday, May 22nd

Chairs: S. Kvolik, M. Župčić

- 9.00 – 9.20 The Use of ECHO and ECHO guided procedures in JIL
Alen Protić
- 9.20 – 9.40 Skills and Knowledge of regional anesthesia changes need for analgesia and outcome of patients in JIL
Jasminka Kopic
- 9.40 – 10.00 Combined spinal-epidural anesthesia for laparoscopic abdominal surgery – experince in general hospital Pula
Lada Kalagac
- 10.00 – 10.30 Novel approaches on the horizon for treating chronic low back pain
Nebojsa Nick Knezevic
- 10.30 – 11.00 Caffe Break

11.00 – 11.30 **MEDICOPHARMACIA**
“ KLOOROPROKAIN- SUBARAHNOIDALNI BLOK S UBRZANIM
OPORAVKOM” - B. TRIPKOVIĆ

Chairs: T. Tomić Mahečić, N. Kovač

11.30 – 11.50 Multiple sclerosis- challenge for regional anesthesia
Monika Kocman Panić

11.50 –12.10 Anesthesia consideration for the patient with burn injury
Antony Kovac

12.10 –12.30 Application of regional anesthesia in breast surgery
Miroslav Zubčić

12.30 –12.50 Do we need adjuvans in local anesthetics?
Ivana Haršanji Drenjančević

12.50 – 14.00 Lunch

14.00 – 16.00 **BORMIAMED WORKSHOP**

16.00 - 16.30 **ALTAMEDICS – SUFENTANIL**
Višnja Ivančan

16.30 – 17.00 Caffe Break

17.00 – 18.00 **POSTER SESSION**

Chairs: S. Konosić, Ž. Čolak, Z Čevra

1. Regional anesthesia for clavicle fracture – baby steps in University Hospital Split

Ana Šarić

2. Periferni živčani blok u kombinaciji sa spinalnom anestezijom za autotransplantaciju kože na donjem ekstremitetu u teško opečenog bolesnika sa značajnim komorbiditetom – prikaz slučaja

Ana Miletić

3. Alternativni analgetski pristup za operaciju Klatskinovog tumora

Rijalda Ostojić

4. Izazovi vezani uz konverziju ili ukidanje morfina primjenjenog intratekalnom pumpom kod liječenja kronične boli

Tihana Magdić Turković

5. Fascija ilijaka kompartment blok u liječenju postoperativne boli nakon kirurškog zbrinjavanja pertrohanternog prijeloma u bolesnika sa značajnim komorbiditetom – prikaz slučaja

Mirela Dobrić

6. Systemic inflammation modulates postoperative tramadol metabolism towards inactive metabolites: a prospective observational study

Nenad Nešković

20.00

Dinner

Sunday, May 23rd

RESIDENT MINI-SYMPOSIUM:

Chairs: M. Pavlek, Ž. Čolak, D. Karmelić

1. To freeze or not to freeze? Application of epidurolysis with transforaminal steroid injection, with or without cryoneurolysis – our experience"
Dragan Mihaljević

2. Influence of COVID-19 Pandemic on Surgical Emergencies
Marin Mandić

3. Preoperative considerations in patient with APECED syndrome
Anja Mandarić

4. Anesthesia management for urgent appendectomy in 36-year-old patient with systemic mastocytosis
Lara Lalić

5. Anaesthetic management of an adult patient with Eisenmenger syndrome, presenting for an urgent non-cardiac procedure
Dora Karmelić

6. Case report: Generalised tonic-clonic seizures during induction of anaesthesia for bilateral neck dissection
Mandić Marin

7. Bleeding after tonsillectomy and adenoidectomy and possible risk factors, single centre experience and literature review
Antun Šarčević

11.00 – 11.30 **PLENARY LECTURE I**

Night shift (on types of ICU delirium and delirium management, with regards to recent guidelines)

Babić Anđela, Šitum Ivan

11.30 – 12.00 Closing remarks