

5th SYMPOSIUM OF ANESTHESIOLOGISTS AND REANIMATOLOGISTS IN FB&H WITH INTERNATIONAL PARTICIPATION 03.10 - 05.10.2025, Hotel Sunce, Neum **WELCOME NOTE/POZDRAVNA RIJEČ**



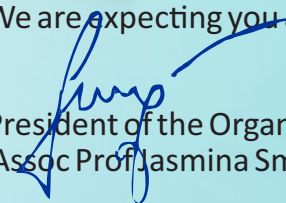
Dear friends and colleagues,

We are pleased to invite you to the 5th Symposium of Anesthesiologists and Reanimatologists in the Federation of Bosnia and Herzegovina with international participation, which will be held from 3rd to 5th October in Neum, Bosnia and Herzegovina, organized by the Association of medical doctors Anesthesiologists - Reanimatologists in the Federation Of Bosnia and Herzegovina (UDMAR), under the auspices of the Medical Chamber of Herzegovina-Neretva Canton.

The Symposium will be open for the presentation of various topics related to the Anesthesia and transplantation medicine, Perioperative medicine and patient safety, Contemporary challenges and innovations in anesthesiology, Anesthesia for specific populations, Intensive care medicine where participants will have the opportunity to discuss, exchange information and experiences on these topics. We believe that the choice of lecture topics will be interesting and that the Symposium will meet your expectations, noting that the success of the symposium depends on your active participation.

Our goal is for the Symposium to be meaningful both socially and scientifically.

We are expecting you and we wish you a pleasant stay in Neum.


President of the Organizing and Scientific Committee
Assoc Prof. Jasmina Smajić, MD, PhD

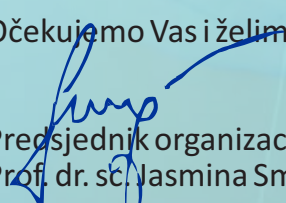
Dragi prijatelji i kolege,

Čast nam je da Vas pozovemo na 5. Simpozijum Anesteziologa i reanimatologa u Federaciji Bosne i Hercegovine sa međunarodnim učešćem, koji će se održati od 3-5. Oktobra u Neumu, Bosna i Hercegovina, u organizaciji Udruženja doktora medicine anesteziologa-reanimatologa u Federaciji Bosne i Hercegovine (UDMAR) pod pokroviteljstvom Lječničke komore Hercegovačko-neretvanskog kantona.

Simpozijum će biti otvoren za prezentacije različitih tema koje se odnose na anestezija i transplantacijska medicina, perioperativna medicina i sigurnost pacijenata, savremeni izazovi i inovacije u anesteziologiji, anestezija za specifične populacije, intenzivna medicina, gdje će učesnici imati mogućnost da diskutuju, razmijene informacije i iskustva iz ovih oblasti. Vjerujemo da će izbor tema biti interesantan i da će Simpozijum ispuniti vaša očekivanja, napominjući da uspjeh simpozijuma zavisi od vašeg aktivnog učešća.

Naš cilj je da Simpozijum ima i društveno i znanstveno značenje.

Očekujemo Vas i želimo vam prijatan boravak u Neumu.


Predsjednik organizacijskog i znanstvenog odbora
Prof. dr. sc. Jasmina Smajić

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Prof. dr. sc. Slavenka Štraus
Prim. dr. Senita Beharić
Dr. Asmira Ljuca
Dr. Ivan Keser
Dr. Denis Imamović
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5th SYMPOSIUM OF ANESTHESIOLOGISTS AND REANIMATOLOGISTS IN FB&H WITH INTERNATIONAL PARTICIPATION 03.10 - 05.10.2025, Hotel Sunce, Neum **WORKSHOP PROGRAM - 03.10.2025.**



Workshop: POCUS



- 09:00 - 09:05 Opening remarks – **Jasmina Smajic, Ivan Velickovic**
- 09:05 - 09:15 Introduction to focused assessed transthoracic Echocardiography (FATE) – **Ivan Velickovic**
- 09:15 - 09:30 Highlights to Hands-on training (HOT) 1 – **Ivan Velickovic**
- 09:30 - 10:45 HOT 1 – Knobology, FATE views, FATE card page 1 and IVC**
- 10:45 - 11:00 *Break with coffee*
- 11:00 - 11:15 Highlights to HOT 2 – **Nada Pejčić**
- 11:15 - 12:30 HOT 2 - Repetition of HOT 1, M-mode in pos 2, MAPSE/TAPSE**
- 12:30 - 13:15 *Lunch break*
- 13:15 - 13:30 Highlights to HOT 3 – **Ivan Keser**
- 13:30 - 14:45 HOT 3 - Knobology, repetition, HOT 1-2, M-mode in pos 3, parasternal long axis view**
- 14:45 - 15:00 *Break with coffee*
- 15:00 - 15:15 Introduction to FAST – **Damir Pištoljević**
- 15:15 - 15:30 Introduction to Lung Ultrasound – **Ivan Keser**
- 15:30 - 16:45 HOT 4 – FAST and Lung Ultrasound**
- 16:45 - 17:00 HOT 5 – Certification test, discussion, evaluation**
- 17:00 Conclusion and remarks

*HOT = Hands-on training

Workshop: Family approach for organ donation

- 14:00 - 14:05 Opening remarks – **Jasmina Smajic, Vlasta Merc**
- 14:05 - 14:50 Family approach for organ donation – **Vlasta Merc**
- 14:50 - 15:00 *Break*
- 15:00 - 16:45 Role playing **Vlasta Merc**
- Breaking bad news
 - Approaching family for consent for organ donation
- 16:45 - 17:00 Discussion, evaluation
- 17:00 Conclusion and remarks

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FRIDAY, OCTOBER 03rd 2025

- 18:00 - 18:10 Welcome speech
Jasmina Smajić, UDMAR President
- 18:10 - 18:30 Guest lecturer: Vlasta Merc. Croatian donation program – now and beyond
- 18:30 - 18:50 Guest lecturer: Ermina Mujičić. Specifics of anesthesia for heart transplantation - the first heart transplant in Bosnia and Herzegovina
- 18:50 - 19:10 Guest lecturer: Anis Dizdarević. Acute to Chronic Pain Transition after Surgery. Risk factors and Prevention
- 19:10 - 19:20 Discussion
- 19:20 - 19:40 Satellite symposium – Pfizer
Antimikrobna rezistencija i Zavicefta
Jasmina Smajić, Bosnia and Herzegovina
- 19:40 - 20:00 Satellite symposium - Omnia medic
Prevenција neželjene perioperativne hipotermije
Marijan Jakuš, SOLVENTUM
- 20:00 Welcome dinner

SATURDAY, OCTOBER 4th 2025

BAP SESSION – TRANSPLANT MEDICINE I - Hall I

Chairs: Jasmina Smajić, Meral Kanbak

- 08:30 - 08:45 Building a transplant system in developing countries
Biljana Kuzmanovska, Republic of North Macedonia
- 08:45 - 09:00 Anesthesia of transplanted patients
Višnja Ivančan, Croatia
- 09:00 - 09:15 Early Postoperative Care of Liver Transplantation
Ender Gedik, Türkiye
- 09:15 - 09:30 Looking for benchmark in Liver Transplantation outcome in DCD donation
Gentian Hutti, Albania
- 09:30 - 09:40 Discussion

REGIONAL ANESTHESIA - Hall II

Chairs: Ivan Keser, Muhamed Kubat

- 08:30 - 08:45 The woolley and roe case: a turning point in spinal anesthesia
Nedim Solaković, Bosnia and Herzegovina
- 08:45 - 09:00 Regional anesthesia for day surgery
Dragan Rakanović, Bosnia and Herzegovina
- 09:00 - 09:15 Spinal thoracic anesthesia for ASA III-IV patients - Case series
Fatos Seda, Kosovo
- 09:15 - 09:30 Patient safety in regional anesthesia
Markus Huppertz, Germany
- 09:30 - 09:40 Discussion

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INTENSIVE CARE MEDICINE I - Hall I

Chairs: Selma Sijerčić, Asmira Ljuca

- 09:40 - 09:55 Vasopressin in sepsis
Andrijan Kartalov, Republic of North Macedonia
- 09:55 - 10:10 Mediastinitis: the diagnostics and treatment
Senita Beharić, Bosnia and Herzegovina
- 10:10 - 10:25 Decision-Making on Continuous Renal Replacement Therapy and the Role of Novel Biomarkers in Acute Kidney Injury in Intensive Care Medicine
Manja Spahalić, Bosnia and Herzegovina
- 10:25 - 10:40 Guidelines and beyond: Personalizing early ICU rehabilitation
Mirjana Schoscholcheva, Republic of North Macedonia
- 10:40 - 10:50 Discussion

CARDIOANESTHESIA AND HEMODINAMICS - Hall II

Chairs: Vojislava Nešković, Manja Spahalić

- 09:40 - 09:55 Perioperative care for Off-pump CABG
Rudin Domi, Albania
- 09:55 - 10:10 Principles of Nutrition for Cardiovascular Patients
Suad Keranović, Bosnia and Herzegovina
- 10:10 - 10:25 Vasopressors: beyond the limits
Radmilo Janković, Serbia
- 10:25 - 10:40 Fluid management in critically ill - do we really know all?
Jasminka Peršec, Croatia
- 10:40 - 10:50 Discussion

- 10:50 - 11:10 Satellite symposium - Thermo Fisher
Deep dive into PCT diagnostic and prognostic utility – supported by Thermo Fisher Scientific
Radmilo Janković, Serbia

- 11:10 - 11:30 Coffee break

PATIENT SAFETY - Hall I

Chairs: Mirjana Schoscholcheva, Dženita Ahmetašević

- 11:30 - 11:45 Perioperative safety in anesthesia between good intentions and good practice where we are, where is the world
Ivan Keser, Bosnia and Herzegovina
- 11:45 - 12:00 Is it possible to ensure patient safety in an operating room without an anesthesiologist present?
Gordana Jovanović, Serbia
- 12:00 - 12:15 Transplant medicine and patient safety
Julide Ergil, Türkiye
- 12:15 - 12:30 Quality indicators in anesthesiology and intensive care – slovenian experience
Peter Poredoš, Slovenia
- 12:30 - 12:40 Discussion

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INTENSIVE CARE MEDICINE I - Hall II

Chairs: Lejla Mujkić, Senita Beharić

- 11:30 - 11:45 ARDS in ICU caused by TBC
Asmira Ljuca, Bosnia and Herzegovina
- 11:45 - 12:00 Current aspects of personalized intensive care medicine
Meldijana Omerbegović, Bosnia and Herzegovina
- 12:00 - 12:15 Significance of ESCAPE: Pathogens in the Intensive Care Unit
Mirko Mihalj, Bosnia and Herzegovina
- 12:15 - 12:30 Acute Pain Management and Regional Anesthesia in the ICU setting - Columbia University Experience
Anis Dizdarević, USA
- 12:30 - 12:40 Discussion
- 12:40 - 13:00 Satellite symposium - Octa pharma
Mjesto i uloga koncentrata protrombinskog kompleksa i koncentrata fibrinogena u prevenciji i liječenju krvarenja
Jasmina Smajić, Bosnia and Herzegovina
- 13:05 - 13:25 Satellite symposium - Hemofarm
Deksmedetomidin u eri opioid-free anestezije: Nova paradigma sigurne sedacije
Asmira Ljuca, Bosnia and Herzegovina
- 13:30 - 14:30 Lunch

SPECIFIC ENTITIES I - Hall I

Chairs: Marko Vukić, Nada Pejčić

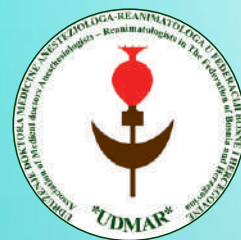
- 14:30 - 14:45 Risks of Pediatric Anesthesia and How to Avoid Them
Dušica Simić, Serbia
- 14:45 - 15:00 ERAS in Pediatric Anesthesia
Adisa Šabanović, Slovenia
- 15:00 - 15:15 The role of regional anesthesia in postoperative analgesia in children
Amira Mešić, Bosnia and Herzegovina
- 15:15 - 15:30 Introducing POCUS: A New OB Anesthesiologist Perspective
Ivan Veličković, USA
- 15:30 - 15:40 Discussion

TRAUMA AND PAIN MEDICINE - Hall II

Chairs: Ivan Keser, Muhamed Kubat

- 14:30 - 14:45 Challenges and Innovations in Anesthesia for the major trauma patient
Miodrag Milenović, Serbia
- 14:45 - 15:00 Local infiltrative analgesia in orthopedic surgery
Denis Imamović, Bosnia and Herzegovina
- 15:00 - 15:15 Perioperative Anesthesia Planning in Hip Fracture Surgery
Anis Dizdarević, USA
- 15:15 - 15:30 Invasive pain management
Dajana Vladić-Spaić, Bosnia and Herzegovina
- 15:30 - 15:40 Discussion

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SPECIFIC ENTITIES II - Hall I

Chairs: Ermina Mujičić, Gordana Jovanović

- 15:40 - 15:55 Obstructive sleep apnea and polysomnography – a bridge between anesthesia and sleep
Marko Vukić, Bosnia and Herzegovina
- 15:55 - 16:10 Emergency airway management
Dafina Karadjova, Republic of North Macedonia
- 16:10 - 16:25 Protective mechanical ventilation
Vojislava Nešković, Serbia
- 16:25 - 16:40 Latest guidelines in the treatment of septic shock
Amela Katica Mulalić, Bosnia and Herzegovina
- 16:40 - 16:55 Avoiding phrenic nerve paralysis: the clavipectoral and superficial cervical plexus block technique for clavicular fracture repair
Nada Pejičić, Serbia
- 16:55 - 17:05 Discussion

TRANSPLANT MEDICINE II - Hall II

Chairs: Biljana Kuzmanovska, Narhela Mujačić

- 15:40 - 15:55 Cadaveric organ donors
Selma Sijerčić, Bosnia and Herzegovina
- 15:55 - 16:10 Brain Death and Organ Donation: Our Ten Years of Experience
Senada Čaušević, Bosnia and Herzegovina
- 16:10 - 16:25 New Trends in Donor maintenance
Nermine Rizvanović, Bosnia and Herzegovina
- 16:25 - 16:40 Zakon o transplantaciji u FBiH
Lejla Vikalo, Bosnia and Herzegovina
- 16:40 - 16:50 Discussion
- 17:30 Assembly of Association
- 20:00 Dinner

Sunday, October 05th, 2025

POSTER PRESENTATIONS - Hall I

Chairs: Manja Spahalić, Dženita Ahmetašević

- 09:00 - 09:05 Perioperative preparation and patient safety/case studies
Selma Bavčić, Amel Avdić, Kerima Burović Suljagić
- 09:05 - 09:10 Case report: challenges in the treatment of recurrent metabolic acute pancreatitis
Azra Osmančević, Jasmina Smajić, Dženana Korman
- 09:10 - 09:15 When phlegmon is more than an infection: a multidisciplinary approach and therapy
Amra Modrić, Jasmina Smajić, Lejla Mujkić
- 09:15 - 09:20 Diagnosis hidden behind the postoperative shadow: case report of hidden myasthenia gravis behind acute respiratory infusion
Selma Bajat, Manja Spahalic
- 09:20 - 09:25 Combined Lumbar-Sacral Plexus Block for Hip Fracture Surgery in High Surgical Risk Geriatric Patient: A Case Report
Muhammed Kubat, Miloš Kosorić, Amela Muftić
- 09:25 - 09:30 Risk factors for emergence agitation in adults undergoing abdominal surgery with general anesthesia - a two-center prospective observational study
Alma Jahić, Mirza Kovačević, Ismeta Karić Herić, Selma Sijerčić, Slavenka Štraus

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- 09:30 - 09:35 Preoperative preparation and clinical experiences in patients with growth and development difficulties - the first step, overcoming personal fear
Belma Kadić, Amela Muftić, Lejla Altumbabić, Elma Bečić, Enida Halvadžić, A. Mešić, Amila Gadžo, Ediba Čelić-Spužić, Edna Ćurevac, E. Karavdić
- 09:35 - 09:40 Case report: challenge and success in the treatment of acute respiratory insufficiency as a complication of congenital deformity
Azra Osmančević, Lejla Mujkić, Jasmina Smajić, Maja Tomić Sejranić, Damir Pištoljević
- 09:40 - 09:45 Small patients, big challenges case report - T lymphoblastic lymphoma
Adela Hodžić, Lejla Mujkić, Jasmina Smajić, Maja Tomić-Sejranić, Amela Delibegović
- 09:45 - 09:50 Radical pleurectomy in malignant pleural mesothelioma
Jasmila Jakupović, Lejla Vikalo, Šuhreta Alić, Dženita Ahmetašević, Elvedin Solo
- 09:50 - 09:55 Chronic epilepsy and PRES: Case Report
Lamija Spuzic, Lana Mrdovic, Milos Kosoric, Mirela Dzomba, Elma Becic, Celic-Spuzic, Slavenka Straus
- 09:55 - 10:00 Local Anesthetic Systemic Toxicity (LAST) Case Report and Review
Mia Sotonica, Ivan Keser, Anida Jamakosmanović, Adna Čelik-Redžepagić, Dinela Omić-Salkić
- 10:00 - 10:05 Acute acalculous cholecystitis in polytraumatized patient: A Case Report
Nihada Cerkezovic, Azra Alihodzic, Alma Dedic, Lejla Hrustic, Amra Pehlivanovic
- 10:05 - 10:10 A rare case of diabetic ketoacidosis in a pregnant woman with type 2 diabetes
Jasmila Jakupović, Dobrica Simić, Fatima Iljazagić-Halilović, Sabina Tanović
- 10:10 - 10:15 Anesthetic challenges in the management of a girl with a foreign body in the bladder introduced through the urethra – case report
Aida Čorbeg, Amira Mešić, Elma Bečić, Mirela Džomba
- 10:15 - 10:20 The role of single-shot analgesia in achieving an optimal balance between patient comfort and safety – a case report
Lejla Mazić, Aida Ćorić, Ismeta Karić Herić, Lejla Pašić Kovač
- 10:20 - 10:25 Myasthenia gravis - preoperative preparation - case report
Raisa Hrvić, Maja Tomić Sejranić, Jasmina Smajić
- 10:25 - 10:30 Prolonged protective tracheotomy in hemodynamic unstable patients
Azra Mukanović-Alihodžić, Alma Dedić, Enida Halvadžić, Amela Katica-Mulalić, Belma Kadić, Amela Grbo, Ana Marija Antunović
- 10:30 - 10:35 Preemptive kidney transplantation in a patient with chronic kidney disease – a case report
Ermina Sitnić-Milanović, Lejla Altumbabić, Ediba Čelić Spužić, Amela Grbo, Amira Mešić, Erna Salić-Mujagić, Osman Hadžiosmanović, Jasmin Alić, Damir Rebić
- 10:35 - 10:40 Kidney transplantation in a patient with permanent neurological deficit after subarachnoid hemorrhage: a case report
Lejla Altumbabić, Ermina Sitnić-Milanović, Amela Grbo, Ilijas Aslani, Amira Mešić
Osman Hadžiosmanović, Jasmin Alić, Edin Hojkurić, Damir Rebić, Burak Koçak, Cihan Karataş
- 10:40 - 10:45 Rules for optimizing settings and goals of ventilation in patients after cardiac arrest
Sadija Lušija, Enida Halvadžić, Lejla Altumbabić, Amira Mešić, Ana Marija Antunović
- 10:45 - 10:50 Severe hemorrhagic shock associated with postpartal cardiomyopathy
Enida Halvadžić, Alen Ahmetašević, Amela Muftić, Belma Kadić, Ana Marija Antunović, Alma Krajnović
- 10:50 - 10:55 Bronchial foreign body in a child
Elvedin Solo, Jasmina Smajić, Amela Delibegović
- 10:55 - 11:00 Low-Flow Anesthesia: Benefits, Challenges, and Clinical Application
Dinela Omić Salkić, Ivan Keser
- 11:00 - 11:05 Wolff-Parkinson-White syndrome and Anaesthesia
Amel Avdić

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- 11:05 - 11:10 Toxic encephalopathy: between clinical enigma and diagnostic challenge
Jasmin Kalesić, Nina Saračević Bijesović
- 11:10 - 11:15 Craniocerebral injuries - case report
Adela Hodžić, Jasmina Smajić, Vasvija Uljić
- 11:15 - 11:20 Challenges and advantages of modern fast track/ERAS (enhanced recovery after surgery) cardioanesthesia and intensive practice, are we ready?
Edin Kabil, Ermina Mujičić, Slavenka Štraus, Bedrudin Banjanović, Amel Hadžimehmedagić, Ilirijana Haxhibeqiri-Karabdić, Nermir Granov
- 11:20 - 11:25 Pulmonary hemorrhagia in an infant with an incarcerated right-sided inguinal hernia – a case report
Dženana Korman, Fatima Iljazagić-Halilović, Jasmila Jakupović, Maja Tomić Sejranović
- 11:25 - 11:30 Staphylococcal toxic shock syndrome – case report
Lejla Vikalo, Jasmila Jakupović, Damir Pištoljević
- 11:30 - 11:35 An anesthesiology approach to treating pediatric patients with acnes
Lana Mrdović, Amira Mešić, Lejla Altumbabić, Lejla Dedić Simendić, Muhamed Kubat, Lamija Spužić, Džana Badžak
- 11:35 - 11:40 Discussion

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