

HYPNOS
Banja Luka 2025

4th INTERNATIONAL CONGRESS OF ANESTHESIA AND INTENSIVE CARE

19–21 September 2025, Banja Luka, Republic of Srpska,
Bosnia and Herzegovina

uarirpresident@gmail.com

uarirsgensec@gmail.com

uairrsinfo@gmail.com



МЕДИЦИНСКИ ФАКУЛТЕТ
БАЊА ЛУКА



univerzitetski klinički
centar Banja Luka
UNIVERSITY CLINICAL CENTER BANJA LUKA

PROGRAM



European Society of
Anaesthesiology and
Intensive Care

<https://uairrs.org/>

<http://www.kongresanesteziologa.com/>



WFSA
WORLD FEDERATION OF SOCIETIES OF
ANAESTHESIOLOGISTS

4th INTERNATIONAL CONGRESS OF ANESTHESIA AND INTENSIVE CARE

19–21 September 2025, Banja Luka, Republic of Srpska,
Bosnia and Herzegovina



uarirpresident@gmail.com

uarirsgensec@gmail.com

uairrsinfo@gmail.com



WELCOME WORD

Dear colleagues, dear friends, guests, ladies and gentlemen,

It is a great honor and pleasure to welcome you to this extraordinary gathering - Hypnos IV - the Congress of Anesthesiologists of the Republic of Srpska with international participation, organized by the Association of Anesthesiologists, Reanimatologists and Intensivists of the Republic of Srpska, which brings us together to share knowledge, experiences and the latest achievements in the field of anesthesiology.

Anesthesiology is a profession that requires extreme precision, dedication and constant education. Meetings like these remind us of the importance of togetherness, cooperation and constant professional development for the benefit of our patients and the entire healthcare system.

This year, the Congress brings us a rich scientific program, numerous workshops and an opportunity to get to know each other better, but also moments to relax and exchange experiences in an informal environment.

I would like to thank all the lecturers, participants, organizers and sponsors who made it possible for this event to be at such a high level. I wish you all successful work, inspiring discussions and a pleasant stay.

Welcome to Banja Luka!

**Dragan Milošević, MD, PhD,
President of UAIRS**



European Society of
Anaesthesiology and
Intensive Care

<https://uairrs.org/>

<http://www.kongresanestezijologa.com/>



WFSA
WORLD FEDERATION OF SOCIETIES OF
ANAESTHESIOLOGISTS



4th INTERNATIONAL CONGRESS OF ANESTHESIA AND INTENSIVE CARE

19–21 September 2025, Banja Luka, Republic of Srpska,
Bosnia and Herzegovina

uarirpresident@gmail.com

uarirsgensec@gmail.com

uairrsinfo@gmail.com

HYPNOS
Banja Luka 2025

BASIC INFORMATION

LOCATION



CULTURAL CENTER BANSKI DVOR
HOTEL BOSNA
UNIVERSITY CLINICAL CENTER OF THE REPUBLIC OF SRPSKA

DATE



SEPTEMBER 19–21,
2025

MAIN ORGANIZER



ASSOCIATION OF ANESTHESIOLOGISTS, REANIMATOLOGISTS
AND INTENSIVISTS OF THE REPUBLIC OF SRPSKA

TECHNICAL ORGANIZER



MEDNET BANJA LUKA;
E-mail: info@mednet-edu.net; info@mednetedukacije.net
TEL: + 387 65 569 119



European Society of
Anaesthesiology and
Intensive Care

<https://uairrs.org/>

<http://www.kongresanestezijologa.com/>



WFSA
WORLD FEDERATION OF SOCIETIES OF
ANAESTHESIOLOGISTS

4th INTERNATIONAL CONGRESS OF ANESTHESIA AND INTENSIVE CARE

19–21 September 2025, Banja Luka, Republic of Srpska,
Bosnia and Herzegovina



uairpresident@gmail.com

uairrgensec@gmail.com

uairrsinfo@gmail.com



CONGRESS ORGANIZING COMMITTEE

- Dragan Milošević, MD, PhD - President of the Organizing Committee
- Suzana Šobot Novaković, MD, PhD – Secretary of the Organizing Committee
- Sanja Đorđević Marić, MD, PhD
- Dragan Rakanovic, MD
- Anita Djurdjevic Svraka, MD
- Slobodan Kovacevic, MD
- Dragan Svraka, MD
- Edita Grbavac, MD
- Ina Radovic, MD
- Natasa Lucic, MD
- Olja Dabic, MD
- Tanja Novarlic, MD
- Sladjana Blagojevic, MD
- Vanja Starovic, MD

SCIENTIFIC COMMITTEE OF THE CONGRESS

- Sanja Đorđević Marić, MD, PhD – President of the Scientific Committee
- Dragana Lončar Stojiljković, MD, PhD
- Vojislava Nešković, MD, PhD
- Nebojša Lađević, MD, PhD
- Radmilo Janković, MD, PhD
- Dragana Unić, MD, PhD
- Ivan Velickovic, MD, PhD
- Dragan Milošević, MD, PhD
- Dragan Rakanovic MD
- Suzana Šobot Novaković, MD, PhD
- Anita Djurdjevic Svraka, MD

4th INTERNATIONAL CONGRESS OF ANESTHESIA AND INTENSIVE CARE

19–21 September 2025, Banja Luka, Republic of Srpska,
Bosnia and Herzegovina



uarirpresident@gmail.com

uarirgensec@gmail.com

uairrsinfo@gmail.com



INVITED LECTURERS

- Nebojsa Ladjevic, MD, PhD, Serbia
- Radmilo Jankovic, MD, PhD, Serbia
- Vojislava Neskovic, MD, PhD, Serbia
- Miodrag Milenovic, MD, PhD, Serbia
- Dragana Lončar Stojiljković, MD, PhD, Serbia
- Dejan Markovic, MD, PhD, Serbia
- Dragana Unic, MD, PhD, Serbia
- Dragan Djordjevic, MD, PhD, Serbia
- Ivana Budic, MD, PhD, Serbia
- Tijana Nastasovic, MD, PhD, Serbia
- Ivan Palibrk, MD, PhD, Serbia
- Ana Mandras, MD, PhD, Serbia
- Borislava Pujic, MD, PhD, Serbia
- Slavica Krusic, MD, Serbia
- Nada Pejicic, MD, PhD, Serbia
- Dušica Simić, MD, PhD, Serbia
- Ljiljana Gvozdenovic, MD, PhD, Serbia
- Ana Cvetkovic, MD, PhD, Serbia
- Mirjana Kendrisic, MD, PhD, Serbia
- Marijana Karišik, MD, PhD, Montenegro
- Alexandra Schyns – van den Berg, MD, Nederland
- Emilia Guasch, MD, PhD, Spain
- Markus Hüpertz, MD, Germany
- Rudni Domi, MD, PhD, Albania
- Peter Poredos, MD, PhD, Slovenia
- Primož Gradišek, MD, PhD, Slovenia
- Jasminka Peršec, MD, PhD, Croatia
- Renata Curić Radivojević, MD, PhD, Croatia
- Ivan Rados, MD, PhD, Croatia
- Matija Jurjevic, MD, Croatia
- Tatjana Goranovic, MD, PhD, Croatia
- Slavenka Straus, MD, PhD, Bosnia and Herzegovina
- Sanja Djordjevic Maric, MD, PhD, Bosnia and Herzegovina
- Suzana Šobot Novaković, MD, PhD, Bosnia and Herzegovina
- Marko Kantar, MD, Bosnia and Herzegovina
- Ermina Mujčić, MD, PhD, Bosnia and Herzegovina
- Dragan Milosevic, MD, PhD, Bosnia and Herzegovina
- Dragan Švraka, MD, Bosnia and Herzegovina
- Anita Đurđević Švraka, MD, Bosnia and Herzegovina
- Dragan Rakanović, MD, Bosnia and Herzegovina
- Jasmina Smajić, MD, PhD, Bosnia and Herzegovina
- Pedja Kovacevic, MD, PhD, Bosnia and Herzegovina
- Ivan Keser, MD, Bosnia and Herzegovina
- Sanja Rakanović, MD, Bosnia and Herzegovina
- Marija Srceva, MD, PhD, North Macedonia
- Jason Panchamia, MD, United States of America
- Gary Vasdev, MD, United States of America
- Ivan Velickovic, MD, United States of America
- Theo Loftsgard, MD, United States of America
- Zaraq Khan, MD, United States of America
- Matthew DiGusto, MD, United States of America
- Dennis Shay, MD, United States of America
- Jen Henderson, MD, United States of America
- Juan Ripoll, MD, United States of America
- Timucin Tanner, MD, United States of America
- Niki Deitz, MD, United States of America
- Kirstin Erickson, MD, United States of America

4th INTERNATIONAL CONGRESS OF ANESTHESIA AND INTENSIVE CARE

19–21 September 2025, Banja Luka, Republic of Srpska,
Bosnia and Herzegovina

uarirpresident@gmail.com

uarirsgensec@gmail.com

uairrsinfo@gmail.com



МЕДИЦИНСКИ ФАКУЛТЕТ
БАЊА ЛУКА



univerzitetski klinički
centar Banja Luka
UNIVERSITY CLINICAL CENTER BANJA LUKA

PROGRAM

Note: The estimated duration of all lecturers except the plenary sessions is 15 minutes

FRIDAY 19.09.2025, KC BANSKI DVOR

REGISTRATION 14:00 – 17:00

15:00 - 17:00 Hall 1

Mayo Clinic Session I

Moderators: Ivan Veličković, Jason Pachamia

- Kirstin Erickson, MD, United States of America **“Perioperative Stroke in Noncardiac and Non-Neurologic Surgery”**
- Niki Deitz, MD, USA **“Anesthesia Considerations for Aortic Stenosis in Noncardiac Surgery”**
- Timucin Taner, MD, United States of America **“Liver Transplantation in Obese Patients: Surgical Considerations”**
- Gary Vasdev, MD, United States of America **“Update on Robotic Surgery: What Anesthesiologists Need to Know?”**
- Jason Pachamia, MD, United States of America **“Interscalene Nerve Blocks: Is It Time to Save the Best for Last?”**
- Ivan Veličković, MD, United States of America **“Introducing POCUS: A New OB Anesthesiologist Perspective”**



European Society of
Anaesthesiology and
Intensive Care

<https://uairrs.org/>

<http://www.kongresanesteziologa.com/>



WFSA
WORLD FEDERATION OF SOCIETIES OF
ANAESTHESIOLOGISTS

4th INTERNATIONAL CONGRESS OF ANESTHESIA AND INTENSIVE CARE

19–21 September 2025, Banja Luka, Republic of Srpska,
Bosnia and Herzegovina

uarirpresident@gmail.com

uarirsgensec@gmail.com

uairrsinfo@gmail.com



МЕДИЦИНСКИ ФАКУЛТЕТ
БАЊА ЛУКА



univerzitetski klinički
centar Banja Luka
UNIVERSITY CLINICAL CENTER BANJA LUKA

15:00 - 17:00 Hall 2

PAIN MANAGEMENT – Bridging medicine, mind and technology

Moderators: Ivan Radoš, Sanja Đorđević Marić

- Ivan Radoš, MD, PhD, Croatia **“Treatment of visceral chronic pain”**
- Sanja Đorđević Marić, MD, PhD, Bosnia And Herzegovina **“Multimodal analgesia in the treatment of postoperative pain”**
- Nataša Petrović, MD, Serbia **“Transforaminal epidural steroid injection in chronic pain treatment”**
- Ana Cvetković, MD, PhD, Serbia **“Ultrasound-guided Erector Spine Plane Block (ESPB) in the control of postmastectomy pain - experience with IORS”**

17:30 – 18:00 OPENING CEREMONY

18:00 – 20:00 PLENAR SESSION

Moderators: Nebojša Lađević, Dragan Milošević

- Vojislava Nešković, MD, PhD, Serbia **“Anesthesia and intensive care in the era of technological development: challenges and perspectives”**
- Nebojša Lađević, MD, PhD, Serbia **“Technological development in pain therapy”**
- Dragana Lončar Stojiljković, MD, PhD, BiH **“Artificial intelligence in anesthesia and critical care”**
- Radmilo Janković, MD, PhD, Serbia **“Prevention and treatment of perioperative bleeding and coagulopathy - consensus document of the Association of Anesthesiologists and Intensivists of Serbia”**

20:30 WELCOME COCKTAIL - CC BANSKI DVOR



European Society of
Anaesthesiology and
Intensive Care

<https://uairrs.org/>

<http://www.kongresanesteziologa.com/>



WFSA
WORLD FEDERATION OF SOCIETIES OF
ANAESTHESIOLOGISTS

4th INTERNATIONAL CONGRESS OF ANESTHESIA AND INTENSIVE CARE

19–21 September 2025, Banja Luka, Republic of Srpska,
Bosnia and Herzegovina

uarirpresident@gmail.com

uarirsgensec@gmail.com

uairrsinfo@gmail.com



МЕДИЦИНСКИ ФАКУЛТЕТ
БАЊА ЛУКА



univerzitetski klinički
centar Banja Luka
UNIVERSITY CLINICAL CENTER BANJA LUKA

SATURDAY 20.09.2025, KC BANSKI DVOR

REGISTRATION 8:00

08:30 - 10:15 Hall 1

Mayo Session II

Moderators: Ivan Veličković, Jason Pachamia

- Juan Ripoll, MD, United States of America **“Echocardiography in Cardiac Arrest (TTE vs TEE): Applications & Limitations”**
- Jen Henderson, MD, United States of America **“Managing Difficult Cases in Obstetric Anesthesia”**
- Dennis Shay, MD, United States of America **“Postpartum Hemorrhage: Current Strategies in Management”**
- Matthew DiGiusto, MD, United States of America **“Pediatric PACU, Urgencies and Emergencies”**
- Theo Loftsgard, MD, United States of America **“ECMO Basics: Key Principles & Practical Considerations”**

08:30 – 10:15 Hall 2

ICU - The Art of HoldingOn

Moderators: Radmilo Janković, Jasminka Peršec

- Radmilo Janković, MD, PhD, Serbia **“Microbiological surveillance and rational management of antibiotics in intensive care units”**
- Jasminka Peršec, MD, PhD, Croatia **“Personalised hemodynamic management approaches in critically ill and surgical patients”**
- Slavenka Štraus, MD, PhD, Bosnia and Herzegovina **“Intensive Care Unit Acquired Weakness”**
- Peđa Kovačević, MD, PhD, Bosnia and Herzegovina **“Extracorporeal procedures in critically ill patients: when, how and where?”**



European Society of
Anaesthesiology and
Intensive Care

<https://uairrs.org/>

<http://www.kongresanesteziologa.com/>



WFSA
WORLD FEDERATION OF SOCIETIES OF
ANAESTHESIOLOGISTS

4th INTERNATIONAL CONGRESS OF ANESTHESIA AND INTENSIVE CARE

19–21 September 2025, Banja Luka, Republic of Srpska,
Bosnia and Herzegovina

uarirpresident@gmail.com

uarirgensec@gmail.com

uairrsinfo@gmail.com



МЕДИЦИНСКИ ФАКУЛТЕТ
БАЊА ЛУКА



univerzitetski klinički
centar Banja Luka
UNIVERSITY CLINICAL CENTER BANJA LUKA

SATURDAY 20.09.2025, KC BANSKI DVOR

10:30 – 12:15 Hall 1

OB ANESTHESIA - Precision, Safety and Comfort

Moderators: Ivan Veličković, Borislava Pujic

- Emilia Guasch, MD, PhD, Spain **“Tips and tricks in labour analgesia” - Online**
- Borislava Pujic, MD, PhD, Serbia **“OB anesthesia improvement in last decade”**
- MD Alexandra Schyns – van den Berg, MD, Netherlands **“PDPH, beyond the guidelines”**
- Slavica Krušić, MD, Serbia **“What to Do When the Labor Epidural Fails? ESAIC Focused Guidelines 2025”**
- Mirjana Kendrišić, MD, PhD, Serbia **“Gastric Emptying in Pregnancy”**

10:30 – 12:15 Hall 2

CIRCULATION AND BREATHING - Composition of Pressure, Breath and Flow SESSION 1

Moderators: Ermina Mujičić, Peter Poredoš

- Peter Poredoš, MD, PhD, Slovenia **“The risk of cardiovascular events after non-cardiac surgery”**
- Marko Kantar, MD, Bosnia and Herzegovina **“Surgical treatment of intubation lesions of the airway – case series”**
- Ermina Mujičić, MD, PhD, Bosnia and Herzegovina **“Significance of elevated troponin in non-cardiac surgery”**
- Sanja Rakanović, MD, Bosnia and Herzegovina **“Protective mechanical ventilation in ICU”**
- **Sponsored lecture:** Radmilo Janković, MD, PhD, Serbia **“Deep dive into PCT diagnostic and prognostic utility – supported by Thermo Fisher Scientific”**

12:15 – 12:45 COFFEE BREAK - CC BANSKI DVOR



European Society of
Anaesthesiology and
Intensive Care

<https://uairrs.org/>

<http://www.kongresanesteziologa.com/>



WFSA
WORLD FEDERATION OF SOCIETIES OF
ANAESTHESIOLOGISTS

4th INTERNATIONAL CONGRESS OF ANESTHESIA AND INTENSIVE CARE

19–21 September 2025, Banja Luka, Republic of Srpska,
Bosnia and Herzegovina

uarirpresident@gmail.com

uarirsgensec@gmail.com

uairrsinfo@gmail.com



МЕДИЦИНСКИ ФАКУЛТЕТ
БАЊА ЛУКА



univerzitetski klinički
centar Banja Luka
UNIVERSITY CLINICAL CENTER BANJA LUKA

SATURDAY 20.09.2025, KC BANSKI DVOR

12:45 – 14:30 Hall 1

PEDIATRIC ANESTHESIA - Science and Compassion

Moderators. Dragan Svraka, Ivana Budić

- Ivana Budić, MD, PhD, Serbia **“Complications of procedural sedation in children”**
- Ana Mandraš, MD, PhD, Serbia **“Pain in neonates “**
- Dušica Simić, MD, PhD, Serbia **“New perspectives on fluid replacement in the pediatric surgical patient“**
- Dragan Švraka, MD, Bosnia and Herzegovina **“Challenges and perspectives of pediatric anesthesia in Bosnia and Herzegovina”**
- **Sponsored lecture Unifarm-Pfizer:** Dragan Rakanović, MD, Bosnia and Herzegovina **“Use of Fragmin in clinical practice”**

12:45 – 14:30 Hall 2

CIRCULATION AND BREATHING - Composition of Pressure, Breath and Flow SESSION 2

Moderators: Dragana Unić, Ljiljana Gvozdenović

- Renata Ćurić Radivojević, MD, PhD, Croatia **“Airway management teaching and doing: old school vs. high tech- our experience”.**
- Dragana Unić, MD, PhD, Serbia **“Proactive haemodynamic management in perioperative period”**
- Matija Jurjević, MD, Croatia **“Intellivent – ASV – benefits of closed-loop ventilation in clinical practice”**
- Ljiljana Gvozdenović, MD, PhD, Serbia **“Thoracscore as a predictive scoring system in thoracic surgery”**



European Society of
Anaesthesiology and
Intensive Care

<https://uairrs.org/>

<http://www.kongresanesteziologa.com/>



WFSA
WORLD FEDERATION OF SOCIETIES OF
ANAESTHESIOLOGISTS

4th INTERNATIONAL CONGRESS OF ANESTHESIA AND INTENSIVE CARE

19–21 September 2025, Banja Luka, Republic of Srpska,
Bosnia and Herzegovina

uarirpresident@gmail.com

uarirsgensec@gmail.com

uairrsinfo@gmail.com



МЕДИЦИНСКИ ФАКУЛТЕТ
БАЊА ЛУКА

univerzitetski klinički
centar Banja Luka
UNIVERSITY CLINICAL CENTER BANJA LUKA

SATURDAY 20.09.2025, KC BANSKI DVOR

13:00 – 15:00

Exhibition Hall – Poster presentations (with a short oral presentations 5-7 min)

Moderators: Dragana Lončar Stojiljković, Miodrag Milenović

- Amela Muftić, MD, Bosnia and Herzegovina **“More than just a smile: Perioperative Anesthesia Strategies for Lip and Cleft Surgery”**
- Slavko Rolih, MD, Bosnia and Herzegovina **“Case Report: Placement of PICC line in patient with pemphigus vulgaris, without possibility of providing central venous access otherwise.”**
- Elma Bečić, MD, Bosnia and Herzegovina **“Posterior cranial fave meningioma discovered after caesarean section in a patient treated for preeclampsia - Case report”**
- Vladimir Banović, MD, Bosnia and Herzegovina **“Patient Satisfaction with Epidural Compared to Combined Spinal Epidural Analgesia During Labor – Retrospective Observational Study”**
- Amira Mešić, MD, Bosnia and Herzegovina **“Anesthesiology approach to the child during the operative treatment of ct verified bilateral echinococcosis of the lungs”**
- Neda Tomaš, MD, Bosnia and Herzegovina **“Giant multinodous goiter with tracheal compression – a challenge for the anaesthesiologist: a case report”**

14:30 - 15:30 LUNCH BREAK - HOTEL BOSNA



European Society of
Anaesthesiology and
Intensive Care

<https://uairrs.org/>

<http://www.kongresanesteziologa.com/>



WFSA
WORLD FEDERATION OF SOCIETIES OF
ANAESTHESIOLOGISTS

4th INTERNATIONAL CONGRESS OF ANESTHESIA AND INTENSIVE CARE

19–21 September 2025, Banja Luka, Republic of Srpska,
Bosnia and Herzegovina

uarirpresident@gmail.com

uarirsgensec@gmail.com

uairrsinfo@gmail.com



МЕДИЦИНСКИ ФАКУЛТЕТ
БАЊА ЛУКА



univerzitetski klinički
centar Banja Luka
UNIVERSITY CLINICAL CENTER BANJA LUKA

SATURDAY 20.09.2025, HOTEL BOSNA

15:30 - 17:15 Hall 1

TAKING CARE OF BRAIN - Balancing Depth and Safety

Moderators: Primož Gradišek, Dragan Milošević

- Primož Gradišek, MD, PhD, Slovenia **"Traumatic brain injury: progress and challenges in clinical care and research"**
- Tijana Nastasović, MD, PhD, Serbia **"Intensive care management of aneurysmal subarachnoid hemorrhage"**
- Rudin Domni, MD, PhD, Albania **"How to improve brain oxygenation in ICU?" - Online**
- Dragan Milošević, MD, PhD, Bosnia and Herzegovina **"Neuromonitoring in carotid surgery"**
- **Sponsored Lecture Hemofarm:** Dragan Milošević, MD, PhD, Bosnia and Herzegovina **"Dexmedetomidin in clinical practice"**

15:30 - 17:30 Hall 2

REGIONAL ANESTHESIA - Between awareness and absence of pain

Moderators: Markus Hupertz, Dragan Rakanović

- Markus Hupertz, MD, Germany **"Regional Anesthesia and Nerve Damage: Evidence and Prevention Strategies"**
- Ivan Keser, MD, Bosnia and Herzegovina **"Regional anesthesia in high-risk patients: Indications, benefits and risks"**
- Dragan Rakanović, MD, Bosnia and Herzegovina **"Regional anesthesia in knee surgery"**
- Nada Pejčić, MD, PhD, Serbia **"Nerve blocks and compartment syndrome"**
- Suzana Šobot Novaković, MD, PhD, Bosnia and Herzegovina **"Block room: Efficiency and safety in performing peripheral nerve blocks"**
- Ivan Palibrk, MD, PhD, Serbia **"Epidural anesthesia in esophageal surgery"**



European Society of
Anaesthesiology and
Intensive Care

<https://uairrs.org/>

<http://www.kongresanesteziologa.com/>



WFSA
WORLD FEDERATION OF SOCIETIES OF
ANAESTHESIOLOGISTS

4th INTERNATIONAL CONGRESS OF ANESTHESIA AND INTENSIVE CARE

19–21 September 2025, Banja Luka, Republic of Srpska,
Bosnia and Herzegovina

uarirpresident@gmail.com

uarirsgensec@gmail.com

uairrsinfo@gmail.com



МЕДИЦИНСКИ ФАКУЛТЕТ
БАЊА ЛУКА



univerzitetski klinički
centar Banja Luka
UNIVERSITY CLINICAL CENTER BANJA LUKA

SATURDAY 20.09.2025, HOTEL BOSNA

17:30 - 18:30 Hall 2

GENERAL TOPICS - The Alchemy of Anesthesia

Moderators: Jasmina Smajić, Dragan Švraka

- Jasmina Smajić, MD, PhD, Bosnia and Herzegovina **“Enhancing Anesthesia Patient Safety: Strategies and Challenges”**
- Anita Đurđević Švraka, MD, Bosnia and Herzegovina **“The Value of Strategic Planning and SWOT Analysis in Anesthesia”**
- Miodrag Milenović, MD, PhD, Serbia **“Evidence-Based Novelties In Basic and Advanced Life Support – 2025 Update.”**
- Tatjana Goranović, MD, PhD, Croatia **“Perioperative quality indicators - how achievable they are?”**
- Marijana Karišik, MD, PhD, Montenegro **“Team Based Performance – Key for good airway management”**

20.00 GALA DINNER - HOTEL BOSNA



European Society of
Anaesthesiology and
Intensive Care

<https://uairrs.org/>

<http://www.kongresanesteziologa.com/>



WFSA
WORLD FEDERATION OF SOCIETIES OF
ANAESTHESIOLOGISTS

4th INTERNATIONAL CONGRESS OF ANESTHESIA AND INTENSIVE CARE

19–21 September 2025, Banja Luka, Republic of Srpska,
Bosnia and Herzegovina

uarirpresident@gmail.com

uarirsgensec@gmail.com

uairrsinfo@gmail.com



МЕДИЦИНСКИ ФАКУЛТЕТ
БАЊА ЛУКА



univerzitetski klinički
centar Banja Luka
UNIVERSITY CLINICAL CENTER BANJA LUKA

SUNDAY, SEPTEMBER 21, 2025 WORKSHOPS

08:00 - 11:30

1. Ultrasound-guided regional anesthesia - practical workshop

Venue: University Clinical Center of the Republic of Srpska

Lecture Hall 2

Ul. 12 beba bb, Banja Luka

Upper extremity blocks

- Interscalene block
- Supraclavicular block
- Infraclavicular block
- Axillary block

Instructor: Dragan Rakanović, MD, UKC RS, Banja Luka, BiH

2. Blocks of the lower extremities

- PENG block
- Fascia iliaca block
- Femoral block
- Adductor channel block
- Popliteal block

Instructor: Jere Žarko, MD, Traumazentrum Wien der AUVA, Austria

3. Trunk blocks

- TAP block
- QL block
- Erector spinae block
- Iliohypogastric block

Instructor: Suzana Šobot Novaković, MD, PhD, UKC RS, Banja Luka, Bosnia and Herzegovina



European Society of
Anaesthesiology and
Intensive Care

<https://uairrs.org/>

<http://www.kongresanesteziologa.com/>



WFSA
WORLD FEDERATION OF SOCIETIES OF
ANAESTHESIOLOGISTS

4th INTERNATIONAL CONGRESS OF ANESTHESIA AND INTENSIVE CARE

19–21 September 2025, Banja Luka, Republic of Srpska,
Bosnia and Herzegovina

uarirpresident@gmail.com

uarirsgensec@gmail.com

uairrsinfo@gmail.com



МЕДИЦИНСКИ ФАКУЛТЕТ
БАЊА ЛУКА



univerzitetski klinički
centar Banja Luka
UNIVERSITY CLINICAL CENTER BANJA LUKA

SUNDAY, SEPTEMBER 21, 2025 WORKSHOPS

08:00 - 11:30

2. Anesthesia in thoracic surgery – practical workshop

Venue: University Clinical Center of the Republic of Srpska - Hall 1

Four Station

Topics:

- DLT
- Bronchoscopy
- Bronchial blocker
- Thoracic Ultrasound

Instructors: Vojislava Nešković, MD PhD, Dragan Švraka, MD, Renata Curić Radivojević, MD, Milana Stanić MD

3. Hemodynamic optimization of the patient - perioperatively, postoperatively and critically ill patients in intensive care units: EV1000 clinical platform, HemoSphere platform - practical workshop

Venue: University Clinical Center of the Republic of Srpska, Lecture - Hall 2

Two stations:

1. Ev 1000 clinical platform
2. HemoSphere platform
 - ClearSight finger cuff – non-invasive monitoring
 - FlorTrac sensor - minimally invasive monitoring
 - VolumView set - invasive monitoring
 - HPI (Hypotension prediction index)
 - Swan Ganz pulmonary artery catheter
 - Oximetry central venous catheter
 - Tissue oximetry (StO2)

Instructors: Edita Grbavac, MD, Jelena Knezar, MD



European Society of
Anaesthesiology and
Intensive Care

<https://uairrs.org/>

<http://www.kongresanesteziologa.com/>



WFSA
WORLD FEDERATION OF SOCIETIES OF
ANAESTHESIOLOGISTS

PLATINASTI SPONZOR



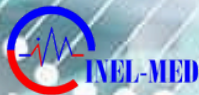
ZLATNI SPONZOR



SREBRNI SPONZORI



BRONZANI SPONZORI



SPONZORI



<https://uairrs.org/>

<http://www.kongresanesteziologa.com/>