

POCUS Workshop

Location:

University Clinical Centre of the Republic of Srpska

12 Beba bb, Banja Luka

Bosnia and Herzegovina

Course: Point-of-Care Ultrasound (POCUS) Workshop

Format: Lectures, hands-on training (HOT) and case-based scenarios

Dates: 10-11 June 2026.

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This two-day interactive workshop will focus on the practical application of ultrasound in perioperative and emergency settings. The program combines **short focused lectures with extensive hands-on training**, allowing participants to develop practical skills under the guidance of experienced international instructors.

Participants will have the opportunity to practice key ultrasound techniques including:

- Focused cardiac ultrasound (FATE)
- Gastric ultrasound
- FAST examination
- Lung ultrasound
- Neuraxial ultrasound

Hands-on training will be organized in **small groups (5 participants per station)** across **6 ultrasound stations**, ensuring intensive practice and close supervision by instructors.

The workshop will conclude with **clinical case scenarios and certification assessment**, designed to integrate ultrasound findings into real clinical decision-making.

Registration fee: 150 EUR

Maximum number of participants: 30

Registration will remain open **until all places are filled**.

This workshop is intended for **anesthesiologists, residents, and clinicians interested in point-of-care ultrasound in perioperative and emergency practice.**

We look forward to welcoming you to **Banja Luka for an engaging and practical learning experience.**

Program

Day 1 – 10 June 2026

09.00–09.05

Opening remarks – **TBD**

09.05–09.15

Introduction to Focused Assessed Transthoracic Echocardiography (FATE) – **TBD**

09.15–09.30

Highlights to Hands-on Training (HOT) 1 – **TBD**

09.30–10.45

HOT 1 – Knobology, FATE views, FATE card page 1 and IVC if time allows

10.45–11.00

Coffee break

11.00–11.15

Highlights to HOT 2 – **TBD**

11.15–12.30

HOT 2 – Repetition of HOT 1, M-mode in pos 2, MAPSE/TAPSE

12.30–13.15

Lunch break

13.45–14.00

Highlights to HOT 3 – **TBD**

14.00–15.15

HOT 3 – Knobology, repetition HOT 1–2, M-mode in pos 3, parasternal long axis view

15.15–15.30

Coffee break

15.30–15.45

Highlights to HOT 4 – **TBD**

15.45–17.30

HOT 4 – Certification test and scenario training, discussion and evaluation

Scenario:

CASE 1

CASE 2

CASE 3

CASE 4

Day 2 – 11 June 2026

08.30–08.45

Coffee and gathering

08.45–09.00

Introduction to Gastric Ultrasound – **TBD**

09.00–09.15

Introduction to FAST – **TBD**

09.15–10.45

HOT 1 – Gastric Ultrasound and FAST

10.45–11.00

Coffee break

11.00–11.15

Introduction to Neuraxial Ultrasound – **TBD**

11.15–11.30

Introduction to Lung Ultrasound – **TBD**

11.30–12.15

HOT 2 – Neuraxial and Lung Ultrasound

12.15–13.00

Lunch break

13.00–14.00

HOT 3 – Case scenarios – **TBD**

Participant in each group is given **3 minutes** to perform the examination and interpret the best ultrasound images. Scenario is then revisited with diagnosis and real-life images.

14.00

Conclusion and closing remarks – **TBD**

Registration Information

Registration fee: 150 EUR

Payment instructions will be available on the official website <https://kongresanesteziologa.com/>

Registration is open **until all places are filled**.

The **maximum number of participants is 30**.

Hands-on training will be organized at **6 ultrasound stations**, with **5 participants per station** to ensure optimal practical training and supervision.

Participants will be **informed in due time about any changes or updates to the program**.

* **TBD – to be determined (name of the instructor)**
