



**Reference Centre of the Ministry of Health for Multimodal and Experimental Anesthesia
University Hospital Center Sestre milosrdnice
School of Medicine, University of Zagreb, Croatia
"Tomislav Halapir" Association
General Hospital Dubrovnik**

SUMMER SCHOOL OF ANESTHESIOLOGY

Dubrovnik, September 5 – 9, 2026

PRELIMINARY PROGRAM

DAY 1: September 5, SATURDAY

16:00 – 19:00 Registration
20:00 – 21:00 Welcome drink

DAY 2: September 6, SUNDAY

09:00 - 09:10 Welcome
Prof. Davor Vagić, MD, PhD, University Hospital Center Sestre milosrdnice

09:10 – 09:20 Introduction
Nataša Kovač, MD, PhD, Head of the Reference Centre of the Ministry of Health for Multimodal and Experimental Anesthesia, University Hospital Center Sestre milosrdnice

09:20 - 09:50 Simulation: basic objectives and why participate
Maya Contreras, MD, PhD

09:50 - 10:20 Development of simulation in the EU: Ireland
Assoc. Prof. Crina Burlacu, MD, MSc

10:20 - 10:40 Coffee break

- 10:40 - 11:10 Debriefing after simulation
 Assoc. Prof. Peter Poredoš, MD, PhD
- 11:10- 11:40 Intraoperative monitoring
 Asst. Prof. Tomislav Radočaj, MD, PhD
- 11:40 - 12:10 Discussion
- 12:15 - 13:00 Lunch**

Simulation Workshops - General Hospital Dubrovnik
Coordinator: Marija Doršner, MD

Anaphylaxis
 Malignant hyperthermia
 Intraoperative hypoxia
 Massive intraoperative bleeding
 Polytrauma

20:30 – 22:00 Dinner

DAY 3: September 7, 2026, MONDAY

- 09:30 - 10:00 Most common emergencies in anesthesiology
 Iva Pažur, MD
- 10:00 - 10:30 Algorithms: advantages and disadvantages
 Asst. Prof. Tamara Murselović, MD, PhD
- 10:30 - 10:50 Coffee break**
- 10:50 – 11:20 Communication and team decision-making/ Patient safety
 Anamarija Kruc Perica, MD,
- 11:20 – 11:50 Anesthesiology challenges: impact on monitoring signals
 Prof. Dinko Tonković, MD, PhD
- 11:50 – 12:15 Discussion
- 12:15 – 13:00 Lunch**

13:00 – 17:30 Problem-based seminars: Problem-Based Learning

Preoperative preparation of a patient with multiple allergies
 Clinical case
 AR/VR technology in anesthesiology education – practical training / hands-on training



DAY 4: September 8, 2026, TUESDAY

09:30 - 10:30 Simulation: past, present and future

Ognjen Ožegić, MD, PhD

09:30 – 10:00 **SATELLITE SYMPOSIUM** – S-ketamine in Anesthesia and Intensive Care Medicine

Nataša Kovač, MD, PhD

10:00 – 10:30 **SATELLITE SYMPOSIUM** – “A Multimodal and Data-Integrated Clinical Pathway for the Optimization of Perioperative Care”

ing. Adriana Di Stefano

MEMO interactive quiz

12:30 – 13:30 Lunch

DAY 5: September 9, 2026, WEDNESDAY

09:30 - 10:10 Final evaluation

10:15 - 10:30 Closing of the school

