



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

14:00 – 19:30 Simulation exercises: Different intraoperative scenarios

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 – 17:00 Problem-based seminars: Problem-Based Learning
 A) Preoperative preparation of a patient on direct oral anticoagulants
 B) Innovations in anesthesiologist education: AR/VR technology; online learning - workshops



SIMVANA
 Anesthesia

DAY 4: September 8, 2026, TUESDAY

09:00- 09:30 Simulation: past, present and future

Ognjen Ožegić, MD, PhD

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

Makpharm

Nataša Kovač, MD, PhD

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

Mindray

ing. Adriana Di Stefano

10:30 – 10:50 Coffee break

10:50 – 11:20 **SATELLITE SYMPOSIUM** - Intravenous ibuprofen in multimodal analgesia: from scientific evidence to everyday clinical practice

B Braun

Iva Pažur, MD

11:20 – 11:30 Discussion

11:30 – 12:30 MEMO interactive quiz

13:00 – 14:00 Lunch

DAY 5: September 9, 2026, WEDNESDAY

09:30 - 10:10 Final evaluation

10:15 - 10:30 Closing of the school

