



MEDRI 2025

SECOND INTERNATIONAL CONFERENCE ON
TEACHING AND LEARNING IN MEDICAL EDUCATION

FINAL PROGRAMME

FUTUREMED

Transformative Era of Higher Education

with

**Second International
Student Symposium
on Future Doctors
Educating the World**

27 – 29 NOVEMBER 2025 / Hotel Ambasador, Opatija

WELCOME NOTE

Dear Colleagues,

It is with great honour and pleasure that we announce the final programme of MEDRI 2025 – The Second International Conference on Teaching and Learning in Medical Education, hosted by the Faculty of Medicine in Rijeka. Following a series of successful initiatives in the advancement of medical education within higher education, this year's conference will be held under the theme FUTUREMED: Transformative Era of Higher Education.

The MEDRI 2025 conference holds particular significance as it coincides with the celebration of the 70th anniversary of our Faculty, serving as a distinguished prelude to a week of commemorative events held in its honour. Building on the remarkable success of the inaugural conference in 2023, which brought together over 400 in-person and 1,300 virtual participants, our goal is to establish a biennial tradition of fostering dialogue, collaboration, and innovation in medical education.

MEDRI 2025 will take place from 27 to 29 November 2025 at Hotel Ambasador in Opatija, Croatia. As with the first edition, the conference will bring together key stakeholders in medical education across the Republic of Croatia. This year, the scope will expand to include participants from neighbouring countries and the United States of America, thereby further enriching the regional and international exchange of knowledge and best practices. We are delighted to announce that our Keynote Speaker will be Professor Lynn Monrouxe, one of the world's leading experts in healthcare professions education research, who will be joining us all the way from Australia to share her knowledge, experience, and best practices.

The conference is organised in collaboration with prominent institutions, including the Croatian Medical Chamber, the Croatian Medical Association, the Faculty of Medicine in Maribor, the Faculty of Medicine in Mostar, the Clinical Hospital Centre Rijeka, and the University of Rijeka. We are also proud to partner with more than 20 institutions of higher education, including all four remaining medical faculties in Croatia.

MEDRI 2025 is open to educators, students, healthcare professionals, academic leaders, and administrative staff involved in medical and healthcare professions education. The conference will feature 27 thematic sessions across 6 conference rooms, including 90 lectures, 12 workshops, 10 panel discussions, 5 inspirational sessions, 3 satellite symposia, and 2 courses. Our rich programme

will highlight contemporary trends and challenges in medical education, this year with a focus on undergraduate and graduate levels, as well as teacher education in the form of lifelong learning, particularly in light of the ongoing digital transformation that is reshaping the landscape of higher education. In addition, we are pleased to reveal our selection of keynote transformative sessions, alongside an innovative talk-show format titled Inspirational Sessions, designed to highlight the professional journeys of educators and students who will inspire others through their personal experiences.

Finally, we are especially proud to announce the return of the equally comprehensive Second International Student Symposium: Future Doctors Educating the World, a satellite event that will convene more than 20 student organisations and associations from Croatia and the surrounding region. We are delighted to welcome students as active participants in MEDRI 2025 conference, as their presence affirms the very purpose of our efforts—medical education holds meaning only when it is shaped with, and for, those who represent its future.

We warmly invite you to join us in Opatija, the Pearl of the Adriatic and the Queen of Tourism, as we collectively explore the future of medical education in a rapidly evolving global context.

Presidents of the Organising Committee

Nina Pereza, MD, PhD, associate professor
Head, Centre for Improving Teacher Competencies
and Communication Skills, Faculty of Medicine in Rijeka

Goran Hauser, MD, PhD, professor
Dean, Faculty of Medicine in Rijeka



ORGANISERS

Faculty of Medicine in Rijeka (Croatia), Croatian Medical Chamber (Croatia), Croatian Medical Association (Croatia), Faculty of Medicine in Maribor (Slovenia), Faculty of Medicine in Mostar (Bosnia and Herzegovina), Clinical Hospital Centre Rijeka (Croatia), University of Rijeka (Croatia)

PARTNER INSTITUTIONS (In alphabetical order)

Medical faculties in the Republic of Croatia: Faculty of Medicine in Osijek, Faculty of Medicine in Split, Faculty of Medicine in Zagreb, School of Medicine of the Catholic University of Croatia

Faculties in healthcare professions education: Faculty of Dental Medicine in Rijeka (Croatia), Faculty of Health Studies in Rijeka (Croatia), Faculty of Medicine in Pula (Croatia), Faculty of Medicine in Tuzla (Bosnia and Herzegovina), Faculty of Health Studies in Mostar (Bosnia and Herzegovina), Faculty of Pharmacy and Biochemistry in Zagreb (Croatia)

Associations and organisations: Association of Croatian American Professionals (United States of America), Association of Teachers in General Practice/Family Medicine Croatia (Croatia), Croatian Chamber of Pharmacists (Croatia), Croatian Society for Supplementation in Medicine (CMA, Croatia), Croatian Society for Telemedicine (CMA, Croatia), Croatian Society of Gastroenterology (Croatia), National Board of Medical Examiners (United States of America)

Libraries of higher education institutions: Biomedicine and Health Library in Rijeka (Croatia), University of Rijeka Library (Croatia)

MEDRI teaching units in the Republic of Croatia: Clinics for Orthopedics Lovran, Community Health Centre of the Primorje-Gorski Kotar County, Emergency Medicine Institute of the Primorje-Gorski Kotar County, Insula - County Hospital for Psychiatry and Rehabilitation, Teaching Institute of Public Health of Primorje-Gorski Kotar County, Thalassotherapie Opatija, University Eye Hospital Svetlost with, Psychiatric Hospital Lopača, Thalassotherapie Crikvenica

SUPPORT (In alphabetical order)

Journals and publishers: Liječničke novine (Croatia), Liječnički vjesnik (Croatia), Medicina Fluminensis (Croatia), Zaposlena (Croatia)

Platforms and portals: Amboss (Germany), CARNET (Croatia), EDIH Adria (Croatia), HealthHub (Croatia)

Tourist Boards and Local Governance: Primorje-Gorski Kotar County (Croatia), Opatija Tourist Board (Croatia)

Patronage: MISS4Health Erasmus Project (European Union), Ministry of Health (Croatia), Ministry of Science, Education and Youth (Croatia)

ORGANISING COMMITTEE

(According to the order of institutions in the organisational structure)

Presidents: Nina Pereza (Croatia), Goran Hauser (Croatia)

Members: Krešimir Luetić (Croatia), Jadranka Pavičić Šarić (Croatia), Željko Krznarić (Croatia), Srđan Novak (Croatia), Iztok Takač (Slovenia), Radovan Hojs (Slovenia), Ivan Čavar (Bosnia and Herzegovina), Danijel Pravdić (Bosnia and Herzegovina), Alen Ružić (Croatia), Davor Vašiček (Croatia)

Honorary National Organizing Committee: Domagoj Drenjačević, Renata Pecotić, Slavko Orešković, Dalibor Karlović

SCIENTIFIC COMMITTEE

(According to the order of institutions in the organisational structure)

Presidents: Steven Pavletic (USA), Petra Valković Zujić (Croatia)

Members: Jasenka Mršić-Pelčić (Croatia), Ljubica Glavaš-Obrovac (Croatia), Joško Božić (Croatia), Mirza Žižak (Croatia), Vjekoslav Peitl (Croatia), Sonja Pezelj-Ribarić (Croatia), Daniela Malnar (Croatia), Dragan Trivanović (Croatia), Predrag Jovanović (Bosnia and Herzegovina), Josip Šimić (Bosnia and Herzegovina), Sandra Šupraha Goreta (Croatia), Jasna Vučak (Croatia), Ana Soldo (Croatia), Ana-Marija Liberati Pršo (Croatia), Sonja Jandroković (Croatia), Ivana Mikolašević (Croatia), Boris Vilic (USA), Leo Gulan (Croatia), Emina Grgurević-Dujmić (Croatia), Senka Kajčić (Croatia), Vesna Šendula-Jengić (Croatia), Dijana Tomić Linšak (Croatia), Viktor Peršić (Croatia), Ratimir Lazić (Croatia), Neven Ivanović (Croatia), Nataša Manestar (Croatia), Evgenia Arh (Croatia), Lea Lazzarich (Croatia), Katherine Vlasica (USA)

AWARDS COMMITTEES

(According to the order of institutions in the organisational structure)

Best Innovative Practice in Medical Education: (Awarded by the members of the Centre for Improving Teacher Competencies and Communication Skills, Faculty of Medicine in Rijeka, Croatia)

Presidents: Davorka Lulić, Jasenka Mršić-Pelčić, Janja Tarčuković

Members: Srđan Banac, Božena Ćurko-Cofek, Gordana Čanadi Jurešić, Kristina Lah Tomulić, Gordana Pelčić, Nina Pereza, Dolores Peruč, Lara Saftić Martinović, Petra Valković Zujić

Future Doctors Educating the World Award - Best Educative Project:

(Awarded by the Croatian Medical Chamber and Faculty of Medicine in Rijeka, Croatia)

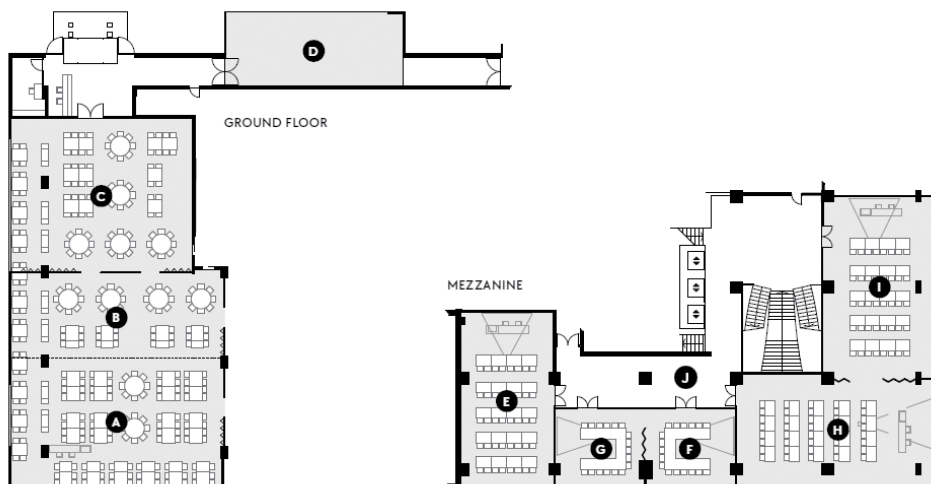
Presidents: Krešimir Luetić (Croatia), Ivana Marić (Croatia)

Members: Lara Batičić (Croatia), Eugen Car (Croatia), Lara Dragjić (Croatia), Tina Grgasović (Croatia), Jadranka Pavičić Šarić (Croatia)

LIST OF EXHIBITORS (Orhidea Exhibition Area)

1. Centre for Improving Teacher Competencies and Communication Skills of the Faculty of Medicine in Rijeka / **2.** MISS4Health Erasmus+ Project (Micro-credentials in Soft Skills for Healthcare Professionals and Students) / **3.** Cognita and SkillUp / **VIP Lounge Room:** **4.** AMBOSS: Medical Knowledge Platform for Doctors and Students / **FUTURMED Hall of Fame:** **5.** Honouring Our Organisers, Partners and Supporters / **Registration Desks:** **6.** FUTUREMED Conference / **7.** Student Symposium / **8.** FUTUREMED Workshops / **Photo wall:** **9.** FUTURMED Moments - Because Every Moment Shapes the Future #FUTURMEDMoments

CONFERENCE VENUE



HOTEL AMBASADOR CONFERENCE VENUE

- A+B Main Conference Room
- C Room C
- D Orhidea Exhibition Area
- E Room Lovor
- F Room Mimosa I
- G Room Mimosa II
- H+I Room Magnolia and Kamelia
- J Mezzanine Exhibition Area

THURSDAY, 27. 11. 2025. (from 8:30 to 20:00)

FUTUREMED: TRANSFORMING HOW STUDENTS LEARN

STUDENT SYMPOSIUM

Orhidea Exhibition Area / REGISTRATIONS

Main Conference Room

Session C1. Opening Ceremony

Session C2. Evidence-Based Medical Education: Why Educational Research Matters?

Session C3. Transforming Educational Literature: Trends in Digital Publishing

Main Conference Room

Session C4. Beyond Textbooks: The Role of Journals, Social Media, and Platforms in Modern Medical Education

Room Magnolia and Kamelia
Session S1. Symposium Session 1

Cubo Lobby and Pool Exit / CONFERENCE PHOTO AND LUNCH BREAK

Main Conference Room

Session C5. Understanding the Specificities of Generation Z

Room Magnolia
& Kamelia
Workshop S1

Room Lovat
Workshop S2Room Mimosa |
Workshop S3Room Mimosa II
Workshop S4Room C
Workshop S5

Main Conference Room

Session C6. Digital Innovations for Interactive Learning

Cubo Lobby and Pool Exit / COFFEE BREAK

Main Conference Room

Session C7. Innovations in Authentic Learning Methods in Medical Education

Room C

Session C8. Novelty in Simulation-Based Learning

Room Mimosa I
Workshop C1Room Mimosa II
Workshop C2Room Lover
Workshop C3

Cubo Lobby

Session C9. / S4. VIP Sessions: Closed Meeting of the Deans of Medical Faculties and the Organising Committee

Room Magnolia and Kamelia
Session S2: Symposium Session 2Mezzanine Exhibition Area
Session S3: Poster Session 1

Hotel Restaurant

Session C9. / S4. VIP Sessions: Closed Working Dinner for the Organising and Scientific Committee

20:30-22:00

FRIDAY, 28. 11. 2025. (from 8:20 to 19:30)

FUTUREMED: TRANSFORMING HOW TEACHERS TEACH				STUDENT SYMPOSIUM				
8:20-9:25	Main Conference Room Session C10. Flipped Classroom as a New Teaching Standard in Medical Education		Room C Workshop C4	Room Loror Workshop C5	Room Magnolia and Kamelia Workshop S6		Room Mimosa I Workshop S7	Room Mimosa II Workshop S8
9:30-11:10	Main Conference Room Session C11. Is There a Future for Medical Teachers? Artificial vs. Human Intelligence				Room Magnolia and Kamelia Workshop S9	Room Mimosa I Workshop S10	Room Mimosa II Workshop S11	Room Loror Workshop S13
11:10-11:30	Cubo Lobby and Pool Exit / COFFEE BREAK							
11:30-12:30	Main Conference Room Session C12. Faculty Development as a Major Transformative Power		Room Loror Workshop C7		Room Magnolia and Kamelia Session S4. Symposium Session 3			
Room Mimosa I Workshop C6								
12:30-13:30								
13:30-14:30	Cubo Lobby and Pool Exit / LUNCH BREAK							
14:30-16:00	Room C Session C13. Trends in Assessment		Main Conference Room Session C14. Healthcare Professions Students' Perspective on Medical Education					
16:00-17:00	Room C Workshop C8		Main Conference Room Session C15. Erasmus+ Projects as Catalysts for Innovation in Medical Education Session C16. SKILLS4LIFE: Empowering Healthcare Professionals with Skills for Success in the Workplace		Room Magnolia and Kamelia Session S5. Symposium Session 4			
17:00-17:30	Cubo Lobby and Pool Exit / COFFEE BREAK							
17:30-18:30	Main Conf. R. Session C17. Early Integration of Clinical Contents to Preclinical Courses	Room C. Session C18. Satellite Symposium: Health Literacy Education	Room Loror Workshop C9	Room Magnolia and Kamelia Session C19. Satellite Symposium: Pharmacy Education	Room Mimosa I Workshop C10	Mezzanine Exhibition Area Session S6. Poster Session 2		
18:30-19:30				Room Loror Workshop S14	Room Mimosa I Workshop S15	Room Mimosa II Workshop S16		
21:00	Main Conference Room / CONFERENCE DINNER							

SATURDAY, 29. 11. 2025. (from 8:30 to 14:30)								
FUTUREMED: TRANSFORMING HOW STUDENTS AND TEACHERS RELATE				STUDENT SYMPOSIUM				
8:30-9:20	Room C Session C22. Interprofessional Education Session C23. Equity, Diversity and Inclusivity		Main Conference Room Session C20. How Students and Teachers Form Relations					
9:30-10:30	Main Conf. Room Session C21. Time for Developing International Competencies		Room Mimosa I Workshop C11	Room Lovor Workshop C12	Mezzanine Exhibition Area Session S7. Poster Session 3			
10:30-11:30	Main Conference Room Session C24. Beyond the White Coat: Leadership as a Core Competency			Room Magnolia and Kamelia Session S8. Symposium Session 5 Session S9. Symposium Session 6				
11:30-12:00	Cubo Lobby and Pool Exit / COFFEE BREAK							
12:00-12:40	Main Conference Room Session C25. Burn-Out Syndrome and the Importance of Mental Health of Students and Teachers Session C26. In Unity, the Future Finds Its Strength			Room Magnolia and Kamelia: Session S10. Symposium Session 7				
12:40-13:40				Room Magnolia and Kamelia Workshop S17	Room Mimosa I Workshop S18	Room Mimosa II Workshop S19	Room C Workshop S20	Room Lovor Workshop S21
13:40-14:00				Mezzanine Exhibition Area Session S11. Student Expo				
14:00-14:30	Main Conference Room Session C27. Awards and Closing Ceremony							

WEBSITES AND SOCIAL MEDIA



Conference official website



MEDRI Centre for Medical Education official website



MEDRI Centre for Medical Education Facebook



MEDRI Centre for Medical Education Instagram



Student Symposium Instagram

II. FUTUREMED SESSIONS

THURSDAY, 27. 11. 2025. TRANSFORMING HOW STUDENTS LEARN

8:30-10:00 REGISTRATIONS / Orhidea Exhibition Area

10:00-10:25 C1. / OPENING CEREMONY / Main Conference Room

KEYNOTE TRANSFORMATIVE SESSIONS C2. – C4. / Main Conference Room

(Chairs: Goran Hauser, Iztok Takač, Ivan Čavar)

Session C2. EVIDENCE-BASED MEDICAL EDUCATION: WHY EDUCATIONAL RESEARCH MATTERS?

Keynote Lecture

10:25-11:00 Research in Healthcare Professions Education: Why Should we Bother? /
Lynn Monrouxe (The University of Sydney School of Health Sciences, Australia;
Specialty Chief Editor for Healthcare Professions Education at Frontiers in Medicine)

Lecture

11:00-11:20 Evidence-Based Medical Education: Intricate Science behind Intuition /
Nina Pereza (Faculty of Medicine in Rijeka, Croatia)

11:20-11:30 Discussion

Session C3. TRANSFORMING EDUCATIONAL LITERATURE: TRENDS IN DIGITAL PUBLISHING

(Powered by the Centre for Improving Teacher Competencies and Communication Skills of the Faculty of Medicine in Rijeka, the University Library of Rijeka, the Library for Biomedicine and Health in Rijeka, and the Croatian Medical Chamber)

Panel discussion

11:30-12:30 Are We Ready for the Future of Publishing in Higher Education? / Moderator: Nina Pereza (Faculty of Medicine in Rijeka, Croatia); Panellists: Lea Lazzarich, Sanja Kosić (University Library of Rijeka, Croatia), Igor Eterović (Faculty of Medicine in Rijeka, Croatia), Marko Dragić (Croatian Medical Chamber, Croatia)

With promotions of digital textbooks

- Modern and Practical Medical Education / Nina Pereza (Faculty of Medicine in Rijeka, Croatia)
- INTERMed Project – Virtual Standardisation of Teaching and Learning Clinical Skills in Internal Medicine and Clinical Propedeutics / Goran Hauser, Alen Ružić, Nina Pereza, Davorka Lulić (Faculty of Medicine in Rijeka, Croatia)
- HeMED platform – Croatian Electronic Medical Education / Marko Dragić (Croatian Medical Chamber, Croatia)

Session C4. BEYOND TEXTBOOKS: THE ROLE OF JOURNALS, SOCIAL MEDIA, AND PLATFORMS IN MODERN MEDICAL EDUCATION

(Powered by the Frontiers Publisher, the HealthHub Croatia and the Centre for Improving Teacher Competencies and Communication Skills of the Faculty of Medicine in Rijeka)

Panel discussion

12:30-13:30 Disseminating Knowledge: The Impact of Scientific and Public Communication on Medical Learning / Moderator: Anita Galić (HealthHub, Croatia); Panellists: Lynn Monrouxe (Frontiers in Medicine, Switzerland), Josip Šimić (PRESSUM, Faculty of Health Studies in Mostar, Bosnia and Herzegovina), Lara Batičić (Medicina Fluminensis, Faculty of Medicine in Rijeka, Croatia), Svjetlana Gašparović Babić (Narodni zdravstveni list, Teaching Institute of Public Health of Primorje-Gorski Kotar County, Croatia)

With promotion of a research topic e-book

- Frontiers Publisher - The Importance of Faculty Development in Medical Education / Nina Pereza, Goran Hauser (Faculty of Medicine in Rijeka, Croatia), Predrag Jovanović (Faculty of Medicine in Tuzla, Bosnia and Herzegovina)

13:15-13:20 **CONFERENCE PHOTO** / Cubo Lobby and Pool Exit

13:20-14:20 **LUNCH BREAK** / Cubo Lobby and Pool Exit

Session C5. UNDERSTANDING THE SPECIFICITIES OF GENERATION Z / Main Conference Room

(Chairs: Renata Pecotić, Janja Tarčuković, Ivana Marić)

14:20-14:30 Who Are the Students of Generation Z? / Danijela Lucić (Faculty of Humanities and Social Sciences in Zagreb, Croatia)

14:30-14:40 Relationship Between Personality Traits, Emotional Intelligence, And Academic Success / Ivan Čavar (Faculty of Medicine in Mostar, Bosnia and Herzegovina)

14:40-14:50 Teaching Soft Skills in the Digital Age: How to Humanize Medical Education for Generation Z / Tatjana Čulina (Association of Teachers in General Practice/Family Medicine and Teaching Institute of Public Health of Primorje-Gorski Kotar County, Croatia)

14:50-15:00 Discussion

Inspirational session

15:00-15:30 Let's Hear it from Them! How do Students of Generation Z Learn? / Interviewer: Kristina Lah Tomulić (Faculty of Medicine in Rijeka, Croatia); Voices of Experience: Anja Grubišić (Faculty of Medicine in Zagreb, Croatia), Valentin Šeško (Faculty of Medicine in Maribor, Slovenia), Antonio Udundžić (Faculty of Medicine in Mostar, Bosnia and Herzegovina), Lara Dragić (Faculty of Medicine in Rijeka, Croatia)

Session C6. DIGITAL INNOVATIONS FOR INTERACTIVE LEARNING / Main Conference Room

(Chairs: Sandra Peternel, Zlatan Ibradžić, Petra Valković Zujčić)

15:30-15:40 Next-Gen Medical Education: INP's Digital Solution for Teaching and Learning Management / Goran Hauser (Faculty of Medicine in Rijeka, Croatia)

15:40-15:50 Online Platforms for Interactive Learning: Comparison, Possibilities and Advantages / Lara Saftić Martinović (Faculty of Medicine in Rijeka, Croatia)

15:50-16:00 Smart Learning Systems: Integrating Content, Data and AI in Professional Education / Josip Radičević (SkillUp, Croatia)

Amboss Satellite Symposium

16:00-16:20 Amboss Digital Medical Knowledge Platform / Tehseen Dossul, Matilde Clode Figueira da Silva de Freitas, Manish Bajaj (Amboss, Germany)

Panel discussion

16:20-17:20 Teachers or Tech Experts? Is Meaningful Digital Transformation in Higher Education Possible Without Institutional Support? / Moderator: Nina Perez (Faculty of Medicine in Rijeka, Croatia); Panellists: Goran Hauser (Faculty of Medicine in Rijeka, Croatia), Tehseen Dossul (Amboss Digital Learning Platform, Germany), Zlatan Ibradžić (Queen Victoria Hospital, NHS Trust East Grinstead, UK), Juraj Bilić (CARNET, Croatia), Damir Medved (EDIH Adria, Croatia)

17:20-17:50 **COFFEE BREAK** / Cubo Lobby and Pool Exit

PARALLEL SESSIONS

Session C7. INNOVATIONS IN AUTHENTIC LEARNING METHODS IN MEDICAL EDUCATION /

Main Conference Room

(Chairs: Katarina Fehir Šola, Predrag Jovanović)

17:50-18:00 Problem-Based Learning / Radovan Hojs (Faculty of Medicine in Maribor, Slovenia)

18:00-18:10 Clinical Peer Teaching / Sebastjan Bevc (Faculty of Medicine in Maribor, Slovenia)

18:10-18:20 Teaching Like a Chameleon: Adapting Seminars across Diverse Learning Cultures / Davor Kuiš (Faculty of Dental Medicine in Rijeka, Croatia)

18:20-18:30 Transformative Trends in Medical Education: Innovations in Teaching Clinical Ophthalmology / Sonja Jandroković (Croatian Society for Telemedicine, Croatia)

18:30-18:40 Peripheral Vein Cannulation: Clinical Considerations and Educational Strategies from an Anesthesiologist's Perspective / Milena Šibalić, Danka Mostić Stanišić (University Clinical Centre of Serbia, Belgrade, Serbia)

18:40-18:50 Effective Teaching and Learning Strategies for Clinical Excellence in Dentistry Students / Jelena Vidas Hrštic (Faculty of Dental Medicine in Rijeka, Croatia)

18:50-19:00 Discussion

Workshops

- 19:00-20:00 Workshop C1** / Room Mimosa I: Transforming Knowledge into Action: Health Literacy through Collaborative Learning / Tamara Brussich (Teaching Institute of Public Health of Istarska County, Croatia)
- 19:00-20:00 Workshop C2** / Room Mimosa II: Fostering Critical Thinking in Dental Education Through Case- Based Collaborative Learning / Magda Trinajstić Zrinski, Ivana Vidović Zdrilić (Faculty of Dental Medicine in Rijeka, Croatia)

PARALLEL SESSIONS

Session C8. NOVELTIES IN SIMULATION-BASED LEARNING / Room C

(Chairs: Alen Pratić, Petra Šverko, Silestra Španjol Kurilić)

- 17:50-18:00** Comparing Traditional and Modern Anatomy Teaching Modalities: Efficiency in Student Knowledge / Lidija Kocbek Šaherl, Mateja Rakuša (Faculty of Medicine in Maribor, Slovenia)
- 18:00-18:10** ROUTINE: Building a Standardized Simulation Course for Emergencies in Obstetrics and Gynaecology / Miha Ambrož (Faculty of Medicine in Maribor, Slovenia)
- 18:10-18:20** Learning through Experience: The Influence of Simulated Mass Casualty and Emergency Situations on Student Knowledge Acquisition / Tajda Špes (Faculty of Medicine in Maribor, Slovenia)
- 18:20-18:30** From Simulation to Reality - Turning Education into Safe Clinical Practice / Andreja Maček (Emergency Medicine Institute of the Primorje-Gorski Kotar County, Croatia)
- 18:30-18:40** Extracurricular Simulation Based Learning in Clinical Peer Teaching / Tadej Petreski (Faculty of Medicine in Maribor, Slovenia)
- 18:40-18:50** Discussion

Panel discussion

- 18:50-19:50** Exploring the Role of Simulation Labs in the Future of Medical Education / Moderator: Sebastjan Bevc (Faculty of Medicine in Maribor, Slovenia); Panellists: Janja Tarčuković (Faculty of Medicine in Rijeka, Croatia), Magdalena Kurbanović (Faculty of Health Studies in Rijeka, Croatia)

Workshop

- 19:00-20:00 Workshop C3** / Room Lovor: PAME – Ultrasound as a Bridge between Anatomy and Clinical Practice / Vito Novak, Jan Šporin (Faculty of Medicine in Maribor, Slovenia)

Session C9. VIP SESSIONS

- 19:00-20:00** Closed Meeting of the Deans of Medical Faculties and the Organising Committee / Cubo Lobby
- 20:30-22:00** Closed Working Dinner for the Organising and Scientific Committee / Hotel Restaurant

FRIDAY, 28. 11. 2025. TRANSFORMING HOW TEACHERS TEACH

PARALLEL SESSIONS

Session C10. FLIPPED CLASSROOM AS A NEW TEACHING STANDARD IN MEDICAL EDUCATION /

Main Conference Room

(Chairs: Petra Valković Zujčić, Ivana Pavlinac Dodig, Barbara Viljetić)

8:20-8:30 “Flipping” the Elective Courses: Innovative Curriculum Approach When Time is Limited / Sanja Dević Pavlić (Faculty of Medicine in Rijeka, Croatia)

8:30-8:40 Innovative Teaching in Medicine: When Artificial Intelligence Meets the Flipped Classroom / Mirza Žižak (Faculty of Medicine in Zagreb, Croatia)

Panel discussion

8:40-9:30 Flipped Learning Unpacked: Challenges and Solutions / Moderator: Vedran Katavić (Faculty of Medicine in Zagreb, Croatia), Mirza Žižak (Faculty of Medicine in Zagreb, Croatia), Janja Tarčuković (Faculty of Medicine in Rijeka, Croatia), Davorka Lulić (Faculty of Medicine in Rijeka, Croatia)

PARALLEL SESSIONS

Workshops

8:30-9:30 **Workshop C4** / Room C: Large Language Models in Academic Work and Medical Education / Ivana Mihalek (Faculty of Medicine in Rijeka, Croatia)

8:30-9:30 **Workshop C5** / Room Lovor: Generative AI Tools in Medical Education / Maja Gligora Marković (Faculty of Medicine in Rijeka, Croatia)

Session C11. KEYNOTE TRANSFORMATIVE SESSION - IS THERE A FUTURE FOR MEDICAL TEACHERS? ARTIFICIAL VS. HUMAN INTELLIGENCE / Main Conference Room

(Chairs: Katarina Vukojević, Nikola Prpić, Hrvoje Brkić)

CARNET course

9:35-10:05 Artificial Intelligence and Medicine at the End of the World / Juraj Bilić (Sector for Artificial Intelligence, CARNET, Croatia)

10:05-10:20 The Use of Advanced Conversational Agents Based on Artificial Intelligence Technologies-Technological, Ethical, and Legal Implications / Damir Medved (EDIH Adria, Croatia)

10:20-10:30 The Future of Education: A Symbiotic Relationship between Machines and Human Intelligence / Hrvoje Brkić (Faculty of Medicine in Osijek and Faculty of Dental Medicine in Osijek, Croatia)

- 10:30-10:40** Artificial Intelligence in Medicine and Education: Achievements, Opportunities, Challenges, and the Road Ahead / Dejan Dinevski (Faculty of Medicine in Maribor, Slovenia)
- 10:40-10:50** Empowering Student Learning in Clinical Settings through Artificial Intelligence / Faris Mujezinović (Faculty of Medicine in Maribor, Slovenia)
- 10:50-11:00** Artificial Intelligence in Gastroenterology: Current Landscape and Future Frontiers / Katja Grubelić Ravić (Croatian Medical Association, Croatia)
- 11:00-11:10** Discussion

11:10-11:30 **COFFEE BREAK** / Cubo Lobby and Pool Exit

Session C12. KEYNOTE TRANSFORMATIVE SESSION - FACULTY DEVELOPMENT AS A MAJOR TRANSFORMATIVE POWER / Main Conference Room

(Chairs: Valdi Pešutić-Pisac, Jasenka Mršić-Pelčić)

- 11:30-11:40** The Importance of Teacher Education: Empowering Individual Growth to Drive Institutional Excellence / Nina Pereza (Faculty of Medicine in Rijeka, Croatia)
- 11:40-11:50** The Power of Peer Review in Teaching: Shaping the Future of Personalised Teacher Training / Jasenka Mršić-Pelčić (Faculty of Medicine in Rijeka, Croatia)
- 11:50-12:00** Mental Rehearsal in Surgical Education: Enhancing Laparoscopic Training through Visualisation / Rok Šumak (Faculty of Medicine in Maribor, Slovenia)
- 12:00-12:10** Enhancing Teaching Excellence in Internal Medicine Education: Experiences and Challenges / Tina Dušek (Faculty of Medicine in Zagreb, Croatia)
- 12:10-12:20** Development of the Educational Process in Public Health Over Time - Experiences from Faculty of Medicine in Maribor / Olivera Stanojević Jerković, Zoran Simonović (Faculty of Medicine in Maribor, Slovenia)
- 12:20-12:30** Awareness and Readiness of Department of Radiology Faculty Members for Modernizing Medical Education: Experiences and Attitudes Towards Merlin Learning Management System and Flipped Classroom / Tin Nadarević (Faculty of Medicine in Rijeka, Croatia)
- 12:30-12:40** Medical Specialist Training in Croatia - Are We Making Progress? / Krešimir Luetić (Croatian Medical Chamber, Croatia)

Panel discussion

- 12:40-13:30** Between Ideals and Reality: Faculty Development Unfiltered / Moderator: Valdi Pešutić-Pisac (Faculty of Medicine in Split, Croatia); Panellists: Lynn Monrouxe (The University of Sydney School of Health Sciences, Australia), Nina Pereza (Faculty of Medicine in Rijeka, Croatia), Tina Dušek (Faculty of Medicine in Zagreb, Croatia), Petra Valković Zujić (Faculty of Medicine in Rijeka, Croatia), Doris Ilic (St. Joseph's Health, New York, USA, online)

Workshops

- 12:30-13:30** **Workshop C6** / Room Mimosa I: How to Create an Effective Clinical Simulation Scenario / Janja Tarčuković, Matej Bura, Ivan Vuksan, Ivan Šveljević, Erika Šuper-Petrinjac
- 12:30-13:30** **Workshop C7** / Room Lovor: The Art of Understanding: Exploring Communication and Literacy in Primary Care / Ida Štimac (Faculty of Medicine in Rijeka, Croatia)
- 13:30-14:30** **LUNCH BREAK** / Cubo Lobby and Pool Exit

PARALLEL SESSIONS

Session C14. HEALTHCARE PROFESSIONS STUDENTS' PERSPECTIVE ON MEDICAL EDUCATION /

Main Conference Room

(Chairs: *Davorka Lulić, Ivana Marić*)

- 14:30-14:40** An Insight into Second-Year Medical Students' Experiences of Clinical Training / Lorena Korpivnjak (School of Medicine of the Catholic University of Croatia, Croatia)
- 14:40-14:50** INTERMed project: How Standardised Teaching, Learning and Assessing Basic Clinical Skills in Internal Medicine Increases Student and Teacher Satisfaction / Lea Cofek (Faculty of Medicine in Rijeka, Croatia)
- 14:50-15:00** From Stress to Success: How Targeted Short Tests Improve Perceived Learning Outcomes / Ana Deškin (Faculty of Medicine in Zagreb, Croatia)
- 15:00-15:10** Level of Education of Medical Students in Airway Management Skills / Mirela Kolak (Faculty of Medicine in Zagreb, Croatia)
- 15:10-15:20** Medical Students' Perspectives on Artificial Intelligence: A Comparative Study from Croatia and Slovakia / Anamaria Malešević (School of Medicine of the Catholic University of Croatia, Croatia)
- 15:20-15:30** Medical Students and AI: Generational Gap? / Vedran Vuglić (Faculty of Medicine in Zagreb, Croatia)
- 15:30-15:40** Discussion
- Inspirational session**
- 15:40-16:10** What Medical Students Think About Medical Education / Moderator: Nina Perez (Faculty of Medicine in Rijeka, Croatia); Voices of Experience: Lara Dragić, Lucija Žeželj, Eugen Car (Faculty of Medicine in Rijeka, Croatia)

Session C15. ERASMUS+ PROJECTS AS CATALYSTS FOR INNOVATION IN MEDICAL EDUCATION /

Main Conference Room

(Chairs: Joško Markič, Dolores Peruč)

- 16:10-16:20** MISS4Health Erasmus+ Project: Microcredentials in Soft Skills for Healthcare Professionals and Students / Ilja Tachecí (Charles University in Prague, Czech Republic, online)
- 16:20-16:30** Erasmus+ Blended Intensive Programme: Diagnostics in Gynaecology / Iztok Takač (Faculty of Medicine in Maribor, Slovenia)
- 16:30-16:40** An Innovative Approach to Supporting Critical Thinking through the Online NANO-THINK program / Sandra Kraljević Pavelić (Faculty of Health Studies in Rijeka, Croatia)
- 16:40-16:50** How the Part-Time and Short Cycle Studies Are Implemented in Medical/Health Care Education - Example of Partish Erasmus+ Project / Mirza Oruč (Faculty of Medicine in Zenica, Bosnia and Herzegovina)
- 16:50-17:00** Discussion

PARALLEL SESSIONS **Session C13. KEYNOTE TRANSFORMATIVE SESSION - TRENDS IN ASSESSMENT / Room C***(Chairs: Valdi Pešutić-Pisac, Jasenka Mršić-Pelčić)***NBME course***(Powered by the National Board of Medical Examiners)*

- 14:30-15:00** Past, Present, and Future: Assessment for Learning at NBME / Boris Vilic (National Board of Medical Examiners, USA)
- 15:00-15:10** AI in FUTUREMED Assessment: Large Language Models Grading Student Notes / Christopher J. Nash (National Board of Medical Examiners, University of Kentucky, USA, online)
- 15:10-15:20** The Socratic Tutor: A Student-Developed Generative AI Platform for Medical Education / Tama Thé (National Board of Medical Examiners, Duke University, USA, online)
- 15:20-15:30** Advancing Teamwork and Communication Assessment Through Virtual Reality Simulation in Medical Education / Natascha Heise (National Board of Medical Examiners, Macon and Joan Brock Virginia Health Sciences at Old Dominion University, USA, online)
- 15:30-15:40** Assessment of Results in Anatomy over a Decade: Trends and Critical Role of Continuous Assessment / Mirko Armanda (Faculty of Medicine in Split, Croatia)
- 15:40-15:50** Measuring Learning Outcomes Among Doctors in Training, UK Experience / Zlatan Ibradžić (Queen Victoria Hospital, NHS Trust East Grinstead, UK)
- 15:50-16:00** Discussion

Session C16. SKILLS4LIFE: EMPOWERING HEALTHCARE PROFESSIONALS WITH SKILLS FOR SUCCESS IN THE WORKPLACE / Room C

(Chairs: Sanja Dević Pavlić, Lara Saftić Martinović)

16:00-16:10 Successful Public Performance for a Successful Career / Gabrijela Kišiček (Faculty of Humanities and Social Sciences in Zagreb, Croatia)

16:10-16:20 Teaching What AI Can't: Using Improvisation to Teach Relationship Centred Communication / Brendan Freeman (Northwell Health, New York, USA) online

Panel discussion

16:20-17:00 Education of Young Gastroenterologists: Where Do We Stand? / Moderator: Ivana Mikolašević (Croatian Society of Gastroenterology, Croatia); Tajana Pavić, Željka Belošić Halle, Tomislav Bokun (Croatian Society of Gastroenterology, Croatia)

Workshop

16:00-17:00 **Workshop C8** / Room Lovor: Flipped Classroom: From Idea to Implementation with the Support of an Artificial Intelligence Assistant / Mirza Žižak (Faculty of Medicine in Zagreb, Croatia)

17:00-17:30 **COFFEE BREAK** / Cubo Lobby and Pool Exit

PARALLEL SESSIONS

Session C17. EARLY INTEGRATION OF CLINICAL CONTENTS TO PRECLINICAL COURSES /

Main Conference Room

(Chairs: Antonio Kokot, Katarina Vukojević)

17:30-17:40 Transformation of Preclinical Education through Early Clinical Integration: An Innovative Approach to Teaching Pathophysiology / Josipa Josipović (School of Medicine of the Catholic University of Croatia, Croatia)

17:40-17:50 From Bedside to School Bench: The Role of Clinical Data in Understanding Basic Human Biology / Felix Wensveen (Faculty of Medicine in Rijeka, Croatia)

17:50-18:00 Swiss Examles of Bridging Preclinical and Clinical Studies / Ivan Božić (Insula-County Hospital for Psychiatry and Rehabilitation, Croatia)

18:00-18:10 Integrated Curriculum in the Service of Lifelong Knowledge: How to Preserve the Basic Sciences in the Clinical Phase of Study / Elvira Lazić Mosler (School of Medicine of the Catholic University of Croatia, Croatia)

18:10-18:20 Can Undergraduate Students Help Graduate Students and Vice Versa in Overcoming the Current Gap that Exists at the End of Medical Studies? / Dragan Trivanović (Faculty of Medicine in Pula, Croatia)

18:20-18:30 Engaging Medical Students in Clinical Research in Surgery: Bridging Education, Inquiry, and Patient-Centered Practice / Samo K. Fokter (Faculty of Medicine in Maribor, Slovenia)

18:30-18:40 Discussion

Panel discussion

18:40-19:30 Translational Medicine in Modern Medical Education / Moderators: Josipa Josipović, Elvira Lazić Mosler (School of Medicine of the Catholic University of Croatia, Croatia); Panellists: Felix Wensveen (Faculty of Medicine in Rijeka, Croatia), Vanda Jurančić Lisnić (Faculty of Medicine in Rijeka, Croatia), Samo K. Fokter (Faculty of Medicine in Maribor, Slovenia)

PARALLEL SESSIONS

Workshop

17:30-18:30 **Workshop C9** / Room Lovor: From Verbs to Domains: How to Recognize a Good Learning Outcome? / Ivan Banovac, Vedran Katavić (Faculty of Medicine in Zagreb, Croatia)

Session C18. SATELLITE SYMPOSIUM: HEALTH LITERACY EDUCATION / Room C

(Chairs: Božidar Vujičić, Dijana Tomić Linšak)

17:30-17:40 Health Literacy: A Fundamental Competency in Communication with Patients / Božidar Vujičić (Faculty of Medicine in Rijeka, Croatia)

17:40-17:50 Health Literacy as a Foundation for Health Equity: Bridging Gaps in Access and Understanding / Sjetlana Gašparović Babić (Teaching Institute of Public Health of Primorje-Gorski Kotar County, Croatia)

17:50-18:00 Teaching Health Literacy as a Clinical Skill: Preparing Future Healthcare Professionals for Patient-Centred Practice / Katarina Fehir Šola (Faculty of Medicine in Osijek and Zdravstvena ustanova Ljekarna Bjelovar, Croatia)

18:00-18:10 Digital Health Literacy in the Information Age: Opportunities and Challenges / Tamara Turk Wensveen (Faculty of Medicine in Rijeka and Thalassotherapy Opatija, Croatia)

18:10-18:20 Self-Medication Educational Needs during Healthcare Studies - Insights and Implications / Vedrana Aljinović-Vučić (Faculty of Medicine in Rijeka, Croatia)

18:20-18:30 Analysing Patient Education in Croatia and America / Neva Crnković Hahn, Zora Crnković Hahn (Faculty of Medicine in Zagreb, Croatia)

18:30-18:40 Patient Education Pathways in Liver Transplantation: Implementation Experience at University Hospital Centre Zagreb / Anna Mrzljak (Faculty of Medicine in Zagreb, Croatia)

18:40-18:50 The Individual as a Manager of Their Own Health: Public Health Campaigns, Actions, Priorities and Programs in The Service of Health Education / Iva Sorta-Bilajac Turina (Teaching Institute of Public Health of Primorje-Gorski Kotar County, Croatia)

18:50-19:00 Discussion

Inspirational session

19:00-19:30 The Patients' Voice: Rewriting the Health Literacy Narrative / Interviewer: Božidar Vujičić (Faculty of Medicine in Rijeka, Croatia); Voices of Experience: Katarina Kukolj, Srce za nju (Patient Organisation, Croatia)

PARALLEL SESSIONS

Workshop

17:30-18:30 **Workshop C10** / Room Mimosa I: Mastering Public Speaking Skills / Gabrijela Kišiček (Faculty of Humanities and Social Sciences in Zagreb, Croatia)

Session C19. SATELLITE SYMPOSIUM: PHARMACY EDUCATION / Room Magnolia and Kamelia

(Chairs: Ana Soldo, Sandra Šupraha Goreta)

17:30-17:40 Integrating the Croatian Qualifications Framework into Pharmacy Studies: Lessons Learned and Directions Forward / Zrinka Rajić (Faculty of Pharmacy and Biochemistry in Zagreb, Croatia)

17:40-17:50 Croatian Pharmacy Competency Framework-Structured Professional Development Tailored to Individual Needs / Martina Šepetavc (Croatian Chamber of Pharmacists, Croatia)

17:50-18:00 The Educational Platform of the Croatian Chamber of Pharmacists-A Mechanism for the Structured Guidance of Pharmacists' Knowledge Development in the Republic of Croatia / Ana Soldo, Željka Čeko (Croatian Chamber of Pharmacists, Croatia)

18:00-18:10 The Pharmacist of the Future: Education in the Age of AI / Ana Šešelja Perišin (Faculty of Medicine in Split, Croatia)

18:10-18:20 From Memorization to Clinical Reasoning: Transforming Pharmacology Education through AI and Case-Based Learning / Kenana Ljuca (Faculty of Medicine in Tuzla, Bosnia and Herzegovina)

18:20-18:30 Exploring the Use and Perceptions of Generative Artificial Intelligence Tools Among University of Zagreb Faculty Of Pharmacy And Biochemistry Students / Zvonimir Mlinarić (Faculty of Pharmacy and Biochemistry in Zagreb, Croatia)

18:30-18:40 Pharmacist-Led Education in Liver Transplantation at UHC Zagreb: A Model for Optimizing Medication Safety and Adherence / Anđela Begonja (Clinical Hospital Centre Zagreb, Croatia)

18:40-18:50 Self-Medication Practices in Households of Medical Students at the University of Rijeka / Vedrana Aljinović-Vučić (Faculty of Medicine in Rijeka, Croatia)

18:50-19:00 Discussion

21:00 **CONFERENCE DINNER** / Main Conference Room

SATURDAY, 29. 11. 2025. TRANSFORMING HOW STUDENTS AND TEACHERS RELATE

PARALLEL SESSIONS

Session C20. HOW STUDENTS AND TEACHERS FORM RELATIONS / Main Conference Room

(Chairs: Renata Pecotić, Marina Vilović)

8:30-8:40 Mentorship Matters: A Cross-Sectional Study of Specialty Choice in Final-Year Medical Students / Matija Duda (Faculty of Medicine in Zagreb, Croatia)

Inspirational session

8:40-9:10 Teacher(s) and Student(s) as Partners: Collaborative Projects in Medical Education / Interviewer: Marijana Vičić (Faculty of Medicine in Rijeka, Croatia); Voices of Experience: Lucija Žeželj and Katarina Dujmović Hasanbegović (DERMART, Faculty of Medicine in Rijeka, Croatia), Lea Cofek and Davorka Lulić (INTERMed, Faculty of Medicine in Rijeka, Croatia), Mateja Rakuša and Ula Vipotnik (Faculty of Medicine in Maribor, Slovenia)

9:10-9:20 Discussion

Session C21. TIME FOR DEVELOPING INTERNATIONAL COMPETENCIES / Main Conference Room

(Chairs: Davor Ježek, Vlatka Sotošek)

9:20-9:30 Transplant Medicine Without Borders: The UEMS Transplant Medicine Board's Efforts to Standardize Training and Practice / Anna Mrzljak (UEMS Board of Transplant Medicine, Section of Surgery, UEMS, Belgium)

9:30-9:40 Medical Studies in English: 22 Years of Internationalization - Lessons Learned, Challenges Overcome / Davor Ježek (Faculty of Medicine in Zagreb, Croatia)

Panel discussion

9:40-10:30 Croatian Pathway towards WFME Accreditation / Moderator: Davor Ježek (Faculty of Medicine in Zagreb, Croatia); Panellists: Danijela Horvatek Tomić (Agency for Science and Higher Education, Croatia), Vlatka Sotošek (Faculty of Medicine in Rijeka, Croatia), Katarina Vukojević (Faculty of Medicine in Split, Croatia), Boris Vilic (National Board of Medical Examiners, USA)

Workshops

- 9:30-10:30** **Workshop C11** / Room Mimosa I: Burn-out Syndrome and the Importance of Mental Health of Students and Teachers / Dunja Degmečić (Faculty of Medicine in Osijek and Clinical Hospital Centre Osijek, Croatia)
- 9:30-10:30** **Workshop C12** / Room Lovor: Bridging (Digital) Burnout: Mental Health and Relating in Education / Silvija Šikić (Psychological Counselling, University Counseling Center, University of Rijeka, Croatia)

PARALLEL SESSIONS

Session C22. INTERPROFESSIONAL EDUCATION / Room C

(Chairs: Luka Traven, Tamara Brussich)

- 8:30-8:40** The Importance of Nurses in the Education of Future Medical Doctors / Rozmari Tusic (Community Health Centre of the Primorje-Gorski Kotar County, Croatia)
- 8:40-8:50** Building Competence through Multidisciplinary Team Meetings in Liver Transplantation at University Hospital Centre Zagreb / Hrvoje Silovski (University Hospital Centre Zagreb, Croatia)
- 8:50-9:00** Education in Mammographic Positioning and Interpretation of Mammograms / Maja Karić (Faculty of Health Studies in Rijeka, Croatia)
- 9:00-9:10** How Prepared are Healthcare Institutions in the Republic of Croatia for Medical Student Volunteering? / Gordana Šimunković (Faculty of Medicine in Rijeka, Croatia)
- 9:10-9:20** Discussion

Session C23. EQUITY, DIVERSITY AND INCLUSIVITY / Room C

(Chairs: Gordana Pelčić, Morana Brkljačić)

- 9:20-9:30** Teaching Diversity in Healthcare Professions Education at the University of Rijeka / Robert Doričić (Faculty of Medicine in Rijeka and Faculty of Health Studies in Rijeka, Croatia)
- 9:30-9:45** Establishing Sustainable Equity, Diversity and Inclusivity Frameworks in Academia: Best Practices and Institutional Strategies from the University of Rijeka / Sandra Nuždić, Daria Glavan (University of Rijeka, Croatia)
- 9:45-9:55** The Role and Significance of Humanities in Medical Education / Igor Eterović (Faculty of Medicine in Rijeka, Croatia)
- 9:55-10:05** Medical Ethics as the Nucleus of the Curriculum of the Study of Medicine and Related Studies / Morana Brkljačić (Special Hospital AGRAM-Polyclinic Rijeka, Croatia)
- 10:05-10:20** Discussion

Session C24. BEYOND THE WHITE COAT: LEADERSHIP AS A CORE COMPETENCY /

Main Conference Room

(Chairs: Vesna Šendula-Jengiċ, Steven Pavletic)

10:30-10:45 The Importance of Education in the Field of Quality Management in Healthcare /
Jasna Mesariċ (Libertas International University, Croatia)

Inspirational session*(Powered by the journal Zaposlena)*

10:45-11:30 The Teacher Matters: Women Driving Transformative Leadership in Higher Education
in Croatia / Interviewer: Ana Gruden (Zaposlena); Voices of Experience:
Ljubica Glavaš-Obrovac (Faculty of Medicine in Osijek, Croatia), Katarina Vukojeviċ
(Faculty of Medicine in Split, Croatia), Jasna Mesariċ (Libertas International University,
Croatia), Nina Pereza (Faculty of Medicine in Rijeka, Croatia)

11:30-12:00 **COFFEE BREAK** / Cubo Lobby and Pool Exit

Session C25. BURN-OUT SYNDROME AND THE IMPORTANCE OF MENTAL HEALTH OF STUDENTS AND TEACHERS / Main Conference Room*(Chairs: Ena Papariċ, Josipa Bukiċ, Dunja Degmeċiċ)*

12:00-12:10 Running on Empty: Why Medical Education Cannot Afford to Ignore Burn-out /
Doris Ilic (St. Joseph's Health, New York, USA, online)

12:10-12:20 Students' Mental Health in the Digital Age: Burnout as the New Reality /
Ivana Pavlinac Dodig (Faculty of Medicine in Split, Croatia)

12:20-12:30 Burnout, Bandwidth, and Bedside Manner / Ivan Hriljac (Psychiatric Hospital Lopaċa,
Croatia)

12:30-12:40 Burn-out in dental education: are we addressing the mental health of students and
teachers adequately? / Nevena Josipoviċ (Faculty of Medicine in Maribor, Slovenia)

12:40-12:50 Analysis of Psychosocial Stressors among Dental Students in Sarajevo and Zagreb /
Zrinka Biloglav (School of Public Health Andrija Štampar, Croatia)

12:50-13:00 Discussion

Session C26. KEYNOTE TRANSFORMATIVE SESSION: IN UNITY, THE FUTURE FINDS ITS STRENGTH

/ Main Conference Room

(Powered by the Faculty of Medicine in Rijeka and the Association of Croatian American Professionals)

(Chairs: Ivana Marić, Goran Hauser, Steven Pavletic)

13:00-13:10 Supplementation in Medicine: A Journey from Association to Curricular Changes / Ana-Marija Liberati Pršo (Croatian Society for Supplementation in Medicine, Croatian Medical Association, Croatia)

13:10-13:20 Bridging Borders: The Role of the Croatian Diaspora in Advancing Medical Education / Steven Pavletic (Association of Croatian American Professionals, USA)
Panel discussion

13:20-14:00 The Power of Association: United for Progress / Moderators: Nina Pereza, Goran Hauser (Faculty of Medicine in Rijeka); Preliminary List of Panellists: Lynn Monrouxe (The University of Sydney School of Health Sciences, Australia), Iztok Takač (Faculty of Medicine in Maribor, Slovenia), Ljubica Glavaš-Obrovac (Faculty of Medicine in Osijek, Croatia), Srđan Novak (Croatian Medical Association, Croatia), Steven Pavletic (Association of Croatian American Professionals, USA), Jadranka Pavičić Šarić (Croatian Medical Chamber, Croatia)

Session C27. 14:00-14:30 AWARDS AND CLOSING CEREMONY / Main Conference Room

WELCOME NOTE

Dear Colleagues, Future Doctors,

It is our great pleasure to welcome you to the Second Student Symposium on **Future Doctors Educating the World**.

In an ever-changing global landscape, the role of medical professionals extends far beyond clinical practice. Today, more than ever, we are called not only to heal but to educate, advocate, and lead. This symposium brings together passionate students, aspiring healthcare professionals, and visionary educators united by a shared belief: that knowledge has the power to transform lives and communities.

Over the course of this event, you will engage with thought-provoking lectures, hands-on workshops, and vibrant discussions. Together, we will explore innovative approaches to medical education, share experiences from diverse healthcare systems, and examine the vital role young doctors play in shaping a healthier, more informed world.

We encourage you to be curious, ask questions, and connect with one another. Let this gathering inspire you to carry forward the mission of education, both within and beyond hospital walls.

Welcome to a space of learning, collaboration, and global vision.

Welcome to Future Doctors Educating the World.

President of the Organising Committee

Lara Dragić

President, Student Council of the Faculty of Medicine in Rijeka

ORGANISERS

Student Council of the Faculty of Medicine in Rijeka (Croatia), Faculty Committee of all Students of the Faculty of Medicine in Rijeka (FOSS) (Croatia), Croatian Medical Students' International Committee Rijeka (CroMSIC Rijeka) (Croatia), Student Council of the Faculty of Medicine in Maribor (Slovenia), Student Council of the Faculty of Medicine in Mostar (Bosnia and Herzegovina), The School of Medicine of the Catholic University of Croatia (Croatia)

PARTNER INSTITUTIONS (In alphabetical order)

Association StEPP, Faculty of Medicine in Zagreb (Croatia), European Medical Students' Association Rijeka, Faculty of Medicine in Rijeka (Croatia), European Medical Students' Association Split, Faculty of Medicine in Split (Croatia), Medicina Fluminensis Student Section, Croatian Medical Association – Rijeka Branch and Faculty of Medicine in Rijeka (Croatia), Project RiStart, University of Rijeka (Croatia), Section HIPOKART, Faculty of Medicine in Zagreb, (Croatia), Section for Neuroscience Osijek (SenzOS), Student Council of the Faculty of Medicine in Osijek (Croatia), Student Council of the Faculty of Medicine in Split (Croatia), Student Council of the Faculty of Medicine in Zagreb (Croatia), Student Section for Anesthesiology, Faculty of Medicine in Zagreb (Croatia), Student Section for Clinical Pharmacology and Toxicology, Faculty of Medicine in Zagreb (Croatia), Student Section for Emergency Medicine, Faculty of Medicine in Mostar (Bosnia and Herzegovina), Student Section for Endocrinology, Faculty of Medicine in Zagreb (Croatia), Student Section for Infectology, Faculty of Medicine in Zagreb (Croatia), Student Section for Internal Medicine, Faculty of Medicine in Rijeka (Croatia), Student Section for Neurosurgery, Faculty of Medicine in Rijeka (Croatia), Student Section for Pediatrics, Faculty of Medicine in Zagreb (Croatia), Student Section for Psychiatry, Faculty of Medicine in Zagreb (Croatia), Student Section for Public Health, Faculty of Medicine in Rijeka (Croatia), Student Section for Pulmology, Faculty of Medicine in Zagreb (Croatia), Student Section for Radiology, Faculty of Medicine in Rijeka (Croatia), Student Section for Rare Diseases, Faculty of Medicine in Zagreb (Croatia), Student Section for Surgery, Faculty of Medicine in Mostar (Bosnia and Herzegovina), Student Section for Surgery, Faculty of Medicine in Zagreb (Croatia), Student Section for Transfusion, Faculty of Medicine in Zagreb (Croatia), Student Section PHARMION. Faculty of Medicine in Mostar (Bosnia and Herzegovina), Tutorstvo MF UM, Faculty of Medicine in Maribor (Slovenia)

ORGANISING COMMITTEE

(According to the order of institutions in the organisational structure)

President: Lara Dragić (Croatia)

Members: Lucija Žeželj (Croatia), Zora Ripić (Croatia), Lana Vivoda (Croatia), Bruno August (Croatian), Valentin Šeško (Slovenia), Antonio Udundžić (Bosnia and Herzegovina), Anja Grubišić (Croatia)

SCIENTIFIC COMMITTEE (In alphabetical order)

Presidents: Evelin Abdić (Croatian), Vladimir Cvitanović (Croatian), Kristina Lah Tomulić (Croatian)

Members: Vedad Ahmespahić (Bosnia and Herzegovina), Ružica Bočina (Croatia), Ana Deškin (Croatian), Marijana Goluža (Bosnia and Herzegovina), Dušica Kasun (Croatia), Romana Kipa (Croatia), Rea Krmpotić (Croatia), Renata Miskrić (Croatia), Leona Ostojić (Croatia), Tiyya Selimović (Croatia), Tamara Stanojlović (Croatia), Ida Štimac (Croatia), Gaja Teppey (Slovenia), Anton Turić (Croatia), Nina Vranić (Croatia), Elena Žužul (Croatia)

LIST OF EXHIBITORS (Mezzanine Exhibition Area)

1. Faculty Committee of all Students of the Faculty of Medicine in Rijeka (FOSS MEDRI) / **2.** Croatian Medical Students' International Committee Rijeka (CroMSIC Rijeka) / **3.** European Medical Students' Association Split (EMSA Split) / **4.** Student Section for Anesthesiology, Faculty of Medicine in Zagreb / **5.** Student Section for Clinical Pharmacology and Toxicology, Faculty of Medicine in Zagreb / **6.** Student Section for Pediatrics, Faculty of Medicine in Zagreb / **7.** Student Section for Pulmology, Faculty of Medicine in Zagreb / **8.** Student Section for Rare Diseases, Faculty of Medicine in Zagreb / **9.** Student Section for Surgery, Faculty of Medicine in Zagreb / **10.** Student Section for Transfusion, Faculty of Medicine in Zagreb / **11.** Tutorstvo MF UM, Faculty of Medicine in Maribor

III. STUDENT SYMPOSIUM SESSIONS

THURSDAY, 27. 11. 2025.

8:30-10:00 REGISTRATIONS / Orhidea Exhibition Area

10:00-10:25 **C1. / OPENING CEREMONY** / Main Conference Room

KEYNOTE TRANSFORMATIVE SESSIONS C2. – C4. / Main Conference Room

(Chairs: Goran Hauser, Iztok Takač, Ivan Ćavar)

Session C2. EVIDENCE-BASED MEDICAL EDUCATION: WHY EDUCATIONAL RESEARCH MATTERS?

Keynote Lecture

10:25-11:00 Research in Healthcare Professions Education: Why Should we Bother? /
Lynn Monrouxe (The University of Sydney School of Health Sciences, Australia;
Specialty Chief Editor for Healthcare Professions Education at Frontiers in Medicine)

Lecture

11:00-11:20 Evidence-Based Medical Education: Intricate Science behind Intuition /
Nina Perez (Faculty of Medicine in Rijeka, Croatia)

11:20-11:30 Discussion

Session C3. TRANSFORMING EDUCATIONAL LITERATURE: TRENDS IN DIGITAL PUBLISHING

(Powered by the Centre for Improving Teacher Competencies and Communication Skills of the Faculty of Medicine in Rijeka, the University Library of Rijeka, the Library for Biomedicine and Health in Rijeka, and the Croatian Medical Chamber)

Panel discussion

11:30-12:30 Are We Ready for the Future of Publishing in Higher Education? / Moderator: Nina Perez (Faculty of Medicine in Rijeka, Croatia); Panellists: Lea Lazzarich, Sanja Kosić (University Library of Rijeka, Croatia), Igor Eterović (Faculty of Medicine in Rijeka, Croatia), Marko Dragić (Croatian Medical Chamber, Croatia)

With promotions of digital textbooks

- Modern and Practical Medical Education / Nina Perez (Faculty of Medicine in Rijeka, Croatia)
- INTERMed Project – Virtual Standardisation of Teaching and Learning Clinical Skills in Internal Medicine and Clinical Propedeutics / Goran Hauser, Alen Ružić, Nina Perez, Davorka Lulić (Faculty of Medicine in Rijeka, Croatia)
- HeMED platform – Croatian Electronic Medical Education / Marko Dragić (Croatian Medical Chamber, Croatia)

Session S1. SYMPOSIUM SESSION 1 / Room Magnolia and Kamelia:

12:30-12:40 Tutorship in Medical Education: Experiences and Perceived Impact Among Students and Tutors / Ula Vipotnik, Maša Marolt (Tutorstvo MF UM, Faculty of Medicine in Maribor, Slovenia)

Panel discussion

12:40-13:15 Exchanging Experiences: How Medical Students Improve Their Education / Lara Dragić (Student Council of the Faculty of Medicine in Rijeka, Croatia), Valentin Šeško (Student Council of the Faculty of Medicine in Maribor, Slovenia), Antonio Udundžić (Student Council of the Faculty of Medicine in Mostar, Bosnia and Herzegovina), Anja Grubišić (The School of Medicine of the Catholic University of Croatia, Croatia), Mia Suknović (Student Council of the Faculty of Medicine in Osijek, Croatia), Bruno Kontri (Student Council of the Faculty of Medicine in Split, Croatia), Matija Martinić (Student Council of the Faculty of Medicine in Zagreb, Croatia)

13:15-13:20 **CONFERENCE PHOTO** / Cubo Lobby and Pool Exit

13:20-14:20 **LUNCH BREAK** / Cubo Lobby and Pool Exit

14:20-15:20 **WORKSHOP SESSION 1**

Workshop S1 / Room Magnolia and Kamelia: I'm Really Listening! Active Listening and the Art of Questioning / European Medical Students' Association Rijeka (Faculty of Medicine in Rijeka, Croatia)

Workshop S2 / Room Lovor: Spread the Knowledge / Student Section for Infectology (Faculty of Medicine in Zagreb, Croatia)

Workshop S3 / Room Mimosa I: Abdominal Map: Orientation Through the Nine Quadrants / Student Section for Internal Medicine (Faculty of Medicine in Rijeka, Croatia)

Workshop S4 / Room Mimosa II: Master the Stitch: A Hands-On Workshop in Advanced Surgical Suturing / Student Section for Neurosurgery (Faculty of Medicine in Rijeka, Croatia)

Workshop S5 / Room C: We Treat Everyone but Ourselves: On the Mental Health of Medical Students / Student Section for Psychiatry (Faculty of Medicine in Zagreb, Croatia)

Session C6. DIGITAL INNOVATIONS FOR INTERACTIVE LEARNING / Main Conference Room:

(Chairs: Sandra Peternel, Zlatan Ibradžić, Petra Valković Zujčić)

15:30-15:40 Next-Gen Medical Education: INP's Digital Solution for Teaching and Learning Management / Goran Hauser (Faculty of Medicine in Rijeka, Croatia)

15:40-15:50 Online Platforms for Interactive Learning: Comparison, Possibilities and Advantages / Lara Saftić Martinović (Faculty of Medicine in Rijeka, Croatia)

15:50-16:00 Smart Learning Systems: Integrating Content, Data and AI in Professional Education / Josip Radičević (SkillUp, Croatia)

Amboss Satellite Symposium

16:00-16:20 Amboss Digital Medical Knowledge Platform / Tehseen Dossul, Matilde Clode Figueira da Silva de Freitas, Manish Bajaj (Amboss, Germany)

Panel discussion

16:20-17:20 Teachers or Tech Experts? Is Meaningful Digital Transformation in Higher Education Possible Without Institutional Support? / Moderator: Nina Pereza (Faculty of Medicine in Rijeka, Croatia); Panellists: Goran Hauser (Faculty of Medicine in Rijeka, Croatia), Tehseen Dossul (Amboss Digital Learning Platform, Germany), Zlatan Ibradžić (Queen Victoria Hospital, NHS Trust East Grinstead, UK), Juraj Bilić (CARNET, Croatia), Damir Medved (EDIH Adria, Croatia)

17:20-17:50 **COFFEE BREAK** / Cubo Lobby and Pool Exit:

Session S2. SYMPOSIUM SESSION 2 / Room Magnolia and Kamelia:

17:50-18:00 Sparking Wonder: Turning Kids into Curious Scientists / Lucija Falamić, Lara Uglik (Section for Neuroscience Osijek-SenzOS, Faculty of Medicine in Osijek, Croatia)

Panel discussion

18:05-18:50 How to Start a Student Project and Motivate Your Peers / Lucija Žeželj, Lana Vivoda, Bruno August (Faculty of Medicine in Rijeka, Croatia)

19:00-20:00 **Session S3. POSTER SESSION 1** / Mezzanine Exhibition Area:

20:30-22:00 **Closed Working Dinner for the Organising and Scientific Committee** / Hotel Restaurant

FRIDAY, 28. 11. 2025.**8:30-9:30****WORKSHOP SESSION 2**

Workshop S6 / Room Magnolia and Kamelia: Case Report / European Medical Students' Association Split (Faculty of Medicine in Split, Croatia)

Workshop S7 / Room Mimosa I: Endocrinology Emergencies / Student Section for Endocrinology (Faculty of Medicine in Zagreb, Croatia)

Workshop S8 / Room Mimosa II: Blood Groups in Practice-Basics of Transfusion Medicine / Student Section for Transfusion (Faculty of Medicine in Zagreb, Croatia)

9:45-10:45**WORKSHOP SESSION 3**

Workshop S9 / Room Magnolia and Kamelia: Escape the Ambulance / Student Section for Clinical Pharmacology and Toxicology (Faculty of Medicine in Zagreb, Croatia)

Workshop S10 / Room Mimosa I: Basic Life Support / Student Section for Emergency Medicine (Faculty of Medicine in Mostar, Bosnia and Herzegovina)

Workshop S11 / Room Mimosa II: Spirometry 101 / Student Section for Pulmology (Faculty of Medicine in Zagreb, Croatia)

Workshop S12 / Room C: Primary Wound Treatment / Student Section for Surgery (Faculty of Medicine in Mostar, Bosnia and Herzegovina)

Workshop S13 / Room Lovor: RiStart Your Heart: Students Teaching Lifesaving Skills / Project RiStart (University of Rijeka, Croatia)

11:00-11:30**COFFEE BREAK** / Cubo Lobby and Pool Exit**Session S4. SYMPOSIUM SESSION 3** / Room Magnolia and Kamelia:**11:40-11:50**

Do You Think You Can Recognize a Zebra? Take This RARE Opportunity and Think Outside the Box / Anamaria Yago, David Beck (Student Section for Rare Diseases, Faculty of Medicine in Zagreb, Croatia)

Panel discussions**11:55-12:40**

From Student to Mentor: The Importance of Demonstrator-Based Learning / Lana Vivoda, Zora Ripić, Nina Vranić, Lea Cofek, Mia Marija Šalov (Faculty of Medicine in Rijeka, Croatia)

12:45-13:30

From Idea to Publication: How to Write and Publish a Scientific Paper as a Student / Ana Deškin (Croatian Student Summit-CROSS, Faculty of Medicine in Zagreb, Croatia), Ida Štimac (Student Section for Public Health, Faculty of Medicine in Rijeka, Croatia), Lea Cofek (Student Section for Internal medicine, Faculty of Medicine in Rijeka, Croatia)

13.30-14.30 LUNCH BREAK / Cubo Lobby and Pool Exit

Session C14. HEALTHCARE PROFESSIONS STUDENTS' PERSPECTIVE ON MEDICAL EDUCATION /

Main Conference Room

(Chairs: Davorka Lulić, Ivana Marić)

14:30-14:40 An Insight into Second-Year Medical Students' Experiences of Clinical Training / Lorena Korpivnjak (School of Medicine of the Catholic University of Croatia, Croatia)

14:40-14:50 INTERMed project: How Standardised Teaching, Learning and Assessing Basic Clinical Skills in Internal Medicine Increases Student and Teacher Satisfaction / Lea Cofek (Faculty of Medicine in Rijeka, Croatia)

14:50-15:00 From Stress to Success: How Targeted Short Tests Improve Perceived Learning Outcomes / Ana Deškin (Faculty of Medicine in Zagreb, Croatia)

15:00-15:10 Level of Education of Medical Students in Airway Management Skills / Mirela Kolak (Faculty of Medicine in Zagreb, Croatia)

15:10-15:20 Medical Students' Perspectives on Artificial Intelligence: A Comparative Study from Croatia and Slovakia / Anamaria Malešević (School of Medicine of the Catholic University of Croatia, Croatia)

15:20-15:30 Medical Students and AI: Generational Gap? / Vedran Vuglić (Faculty of Medicine in Zagreb, Croatia)

15:30-15:40 Discussion

Inspirational session

15:40-16:10 What Medical Students Think About Medical Education / Moderator: Nina Pereza (Faculty of Medicine in Rijeka, Croatia); Voices of Experience: Lara Dragić, Lucija Žeželj, Eugen Car (Faculty of Medicine in Rijeka, Croatia)

Session S5. SYMPOSIUM SESSION 4 / Room Magnolia and Kamelia:

Panel discussion

16:15-17:00 Medicine Abroad: Erasmus, Summer Schools & Exchange Opportunities / Anton Turić, Lana Vivoda, Ela Štimac, Antonela Ožanić (Faculty of Medicine in Rijeka, Croatia)

17:00-17:30 COFFEE BREAK / Cubo Lobby and Pool Exit

17:30-18:30 Session S6. POSTER SESSION 2 / Mezzanine Exhibition Area

18:30-19:30 WORKSHOP SESSION 4

Workshop S14 / Room Magnolia and Kamelia: StEPP into Trauma: Mastering First Response / Association StEPP (Faculty of Medicine in Zagreb, Croatia)

Workshop S15 / Room Mimosa I: Scan Escape-Can You Outsmart the Radiologist's Mind? / Student Section for Radiology (Faculty of Medicine in Rijeka, Croatia)

Workshop S16 / Room Mimosa II: Straight to the Line: Ultrasound in Vascular Access / Student Section for Anesthesiology (Faculty of Medicine in Zagreb, Croatia)

21:00 CONFERENCE DINNER / Main Conference Room**SATURDAY, 29. 11. 2025.****Session C20. HOW STUDENTS AND TEACHERS FORM RELATIONS** / Main Conference Room

(Chairs: Renata Pecotić, Marino Vilović)

8:30-8:40 Mentorship Matters: A Cross-Sectional Study of Specialty Choice in Final-Year Medical Students / Matija Duda (Faculty of Medicine in Zagreb, Croatia)

Inspirational session

8:40-9:10 Teacher(s) and Student(s) as Partners: Collaborative Projects in Medical Education / Interviewer: Marijana Vičić (Faculty of Medicine in Rijeka, Croatia); Voices of Experience: Lucija Žeželj and Katarina Dujmović Hasanbegović (DERMART, Faculty of Medicine in Rijeka, Croatia), Lea Cofek and Davorka Lulić (INTERMed, Faculty of Medicine in Rijeka, Croatia), Mateja Rakuša and Ula Vipotnik (Faculty of Medicine in Maribor, Slovenia)

9:10-9:20 Discussion

9:25-10:25 Session S7. POSTER SESSION 3 / Mezzanine Exhibition Area**Session S8. SYMPOSIUM SESSION 5** / Room Magnolia and Kamelia

9:50-10:30 Dignified Workplace Learning: Challenges, Consequences and Cultural Change / Lynn Monrouxe (The University of Sydney School of Health Sciences, Australia; Specialty Chief Editor for Healthcare Professions Education at Frontiers in Medicine)

Session S9. SYMPOSIUM SESSION 6 / Room Magnolia and Kamelia

10:30-10:40 Art as a Support in Healing / Klara Cifrek, Lucija Obad (Section HIPOKART, Faculty of Medicine in Zagreb, Croatia)

Panel discussion

10:45-11:30 Leadership Skills in Medicine: Why Students Should Start Now / Goran Hauser, Alen Protić, Eugen Car, Frano Marinelli (Faculty of Medicine in Rijeka, Croatia)

11:30-12:00 **COFFEE BREAK** / Cubo Lobby and Pool Exit

Session S10. SYMPOSIUM SESSION 7 / Room Magnolia and Kamelia

12:00-12:30 Sentinel of Students' Minds: What Lies Beneath the Surface-Medical Students and the (In) Visible Struggles / Petra Sertić (Sentinel Uma, Association for the Promotion of Mental Health of Physicians and Other Healthcare Professionals)

12:40-13:40 **WORKSHOP SESSION 5** / Room Magnolia and Kamelia

Workshop S17: How to Recognise a Good Conference Abstract / Medicina Fluminensis Student Section, Croatian Medical Association-Rijeka Branch and Faculty of Medicine in Rijeka (Croatia)

Workshop S18: Master the Knot / Student Section for Surgery (Faculty of Medicine in Zagreb, Croatia)

Workshop S19: Acute poisoning / Student Section PHARMiON (Faculty of Medicine in Mostar, Bosnia and Herzegovina)

Workshop S20: Basic and advanced life support measures in the pediatric population-from theory to practice / Student Section for Pediatrics (Faculty of Medicine in Zagreb, Croatia)

13:40-14:00 **Session S11. STUDENT EXPO** / Mezzanine Exhibition Area

Session C27. 14:00-14:30 AWARDS AND CLOSING CEREMONY / Main Conference Room

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