

MEDRI2023

# FIRST INTERNATIONAL CONFERENCE ON TEACHING AND LEARNING IN MEDICAL EDUCATION

MARCH 30 - APRIL 2, 2023

WITH

FIRST INTERNATIONAL STUDENT SYMPOSIUM ON  
FUTURE DOCTORS EDUCATING THE WORLD

Under the Patronage of

Ministry of Science and Education of the Republic of Croatia

and

Ministry of Health of the Republic of Croatia





## LIST OF CONTENTS

### FIRST INTERNATIONAL CONFERENCE ON TEACHING AND LEARNING | 3

Organizers | 4

Welcome Note | 5

Organizing Committee | 7

Scientific Committee | 9

### CONFERENCE AND STUDENT SYMPOSIUM PROGRAM OVERVIEW | 10

#### PRE-CONFERENCE EVENT CHALLENGES AND FUTURE OF MEDICAL EDUCATION IN THE REPUBLIC OF CROATIA

Thursday, March 30, 2023 | 15

#### CONFERENCE EVENTS

Friday, March 31, 2023 | 16

Saturday, April 1, 2023 | 18

Sunday, April 2, 2023 | 21

#### FIRST INTERNATIONAL STUDENT SYMPOSIUM ON FUTURE DOCTORS EDUCATING THE WORLD | 23

Organizers | 24

Organized with the Support of Invited Partner Student Organizations,  
Associations and Sections (in Alphabetical Order) | 25

Welcome Note | 27

Organizing Committee | 28

Scientific Committee | 29

#### STUDENT PRE-SYMPOSIUM WORKSHOPS

Friday, March 31, 2023 | 30

#### STUDENT SYMPOSIUM EVENTS

Saturday, April 1, 2023 | 32

Sunday, April 2, 2023 | 35

#### CONFERENCE AND STUDENT SYMPOSIUM REGISTRATIONS AND ABSTRACT SUBMISSION | 36

#### INVITED SPEAKERS (IN ALPHABETICAL ORDER) | 39









FIRST  
INTERNATIONAL CONFERENCE  
ON TEACHING AND LEARNING  
IN MEDICAL EDUCATION

## Organizers



medri



TTUHSC EL PASO

Texas Tech University Health Sciences Center El Paso



uniri



KBCri

KLINIČKI BOLNIČKI CENTAR RIJEKA

with the support of



INOVATIVNA  
FARMACEUTSKA  
INICIJATIVA





## WELCOME NOTE

Dear Colleagues,

It is a great honor of the MEDRI 2023 Organizing Committee to invite you to the First International Conference on Teaching and Learning in Medical Education. The conference is complemented by a satellite international student symposium on Future Doctors Educating the World, which will be held in Lovran and Rijeka, from March 30 to April 2, 2023.

In recent years, medical educators and other healthcare professionals are confronting a complete change in the teaching and learning paradigms at the national and international levels. The rapid progress of new teaching and learning strategies, such as the introduction of student-centered learning, e-learning, interprofessional education, and clinical simulation, imposes the need for concurrent curricular changes and reskilling the educators. The special nature of medical and healthcare-related education requires implementation of a distinct curriculum for educating the educators for this multidimensional, demanding, and, above all, noble mission. Additionally, new circumstances emphasize the importance of establishing special faculty development units to support the professional and academic growth and development of medical educators.

Considering the growing need for curricular changes and reskilling of educators on all levels of medical education, the Faculty of Medicine in Rijeka and Texas Tech University Health Sciences Center El Paso, Croatian Medical Chamber, University of Rijeka and University Hospital Centre Rijeka, launched the initiative to organize a conference to identify current challenges in medical education, provide potential solutions, determine best practices and establish collaborations. Additionally, a special concurrent international student symposium will be held, emphasizing the invaluable role of medical students as partners and educators.

The conference is intended for medical and other healthcare educators, academic leaders, medical students, residents, fellows, and administrators. Active participation includes expert lectures, panel discussions, workshops, and innovative formats, such as Tips for Best Practices and Go-Around Poster Sections.

Finally, we look forward to spending time together in charming Lovran and Rijeka, known for their Mediterranean beauty, history and long tourist tradition.

We look forward to meeting you in Croatia!

Nina Pereza, MD, PhD, Associate Professor – President  
Sanja Kupešić, MD, PhD, Professor – Honorary President





Lovran, Nina Pereza



## ORGANIZING COMMITTEE

### **President:**

Nina Perez, MD, PhD, Associate Professor  
Centre for Improving Teacher Competencies and Communication Skills,  
Department of Medical Biology and Genetics, and Head, Centre for Genetic  
Education  
Faculty of Medicine in Rijeka, Croatia

### **Honorary President:**

Sanja Kupešić, MD, PhD, Professor  
Associate Academic Dean for Faculty Development  
Texas Tech University Health Sciences El Paso, USA

### **Honorary National Organizing Committee:**

Goran Hauser, MD, PhD, Associate Professor  
Dean, Faculty of Medicine in Rijeka

Ivica Mihaljević, MD, PhD, Professor  
Dean, Faculty of Medicine in Osijek

Slavko Orešković, MD, PhD, Professor  
Dean, Faculty of Medicine in Zagreb

Ante Tonkić, MD, PhD, Professor  
Dean, Faculty of Medicine in Split

### **Members:**


Richard Lange, MD, MBA, Professor  
Dean, Paul L. Foster School of Medicine  
President, Texas Tech University Health Sciences Center El Paso, USA

Krešimir Luetić, MD, PhD, Assistant Professor  
President, Croatian Medical Chamber  
University Hospital Sveti Duh, Zagreb, Croatia

Jose Manuel de la Rosa, MD, Professor  
Vice President for Outreach and Community Engagement  
Texas Tech University Health Sciences Center El Paso, USA

Zuber D. Mulla, PhD, CPH, Professor  
Interim Associate Dean for Faculty Development  
Texas Tech University Health Sciences Center El Paso, USA





Snježana Prijić-Samaržija, PhD, Professor  
Rector, University of Rijeka, Croatia

Alen Ružić, MD, PhD, Professor  
Director, University Hospital Centre Rijeka  
Faculty of Medicine in Rijeka, Croatia

Željko Krznarić, MD PhD, Professor  
President, Croatian Medical Association, Croatia

Jasenka Mršić-Pelčić, MD, PhD, Professor  
Head, Centre for Improving Teacher Competencies and Communication Skills  
Faculty of Medicine in Rijeka, Croatia

Alen Protić, MD, PhD, Associate Professor  
Vice Dean, Postgraduate Studies and Lifelong Education  
Faculty of Medicine in Rijeka, Croatia

Vlatka Sotošek, MD, PhD, Professor  
Vice Dean, Study of Medicine in English and International Relations  
Faculty of Medicine in Rijeka, Croatia

Janja Tarčuković, MD, PhD, Assistant Professor  
Centre for Clinical Simulation  
Faculty of Medicine in Rijeka, Croatia

Ivana Mikolašević, MD, PhD, Assistant Professor  
Vice President, Croatian Gastroenterology Association  
Faculty of Medicine in Rijeka, Croatia

Davorka Lulić, MD  
Department of Internal Medicine  
University Hospital Centre Rijeka, Croatia

Erika Šuper-Petrinjac, MD  
Centre for Clinical Simulation  
Faculty of Medicine in Rijeka, Croatia





## SCIENTIFIC COMMITTEE

### **President:**

Joško Božić, MD, PhD, Associate Professor  
Vice Dean, Medical Studies in English  
Faculty of Medicine in Split, Croatia

### **Members:**

Lara Batičić, MD, PhD, Associate Professor  
Head, Medical Studies in English  
Faculty of Medicine in Rijeka, Croatia

Nada Čikeš, MD, PhD, Professor Emerita  
Faculty of Medicine in Zagreb, Croatia  
Vice President, European Union of Medical Specialists, Brussels, Belgium

Vesna Degoricija, MD, PhD, Professor  
Delegate of the Croatian Medical Association in the UEMS NASCE  
(European Union of Medical Specialists, The Network of Accredited Skills  
Centres in Europe)  
Faculty of Medicine in Zagreb, Croatia

Ljubica Glavaš-Obrovac, PhD, Professor  
Faculty of Medicine in Osijek, Croatia

Kristina Lah Tomulić, MD, PhD, Assistant Professor  
President of the Committee for Quality Assurance  
Faculty of Medicine in Rijeka, Croatia

Ivana Marić, MD, PhD, Professor  
Vice Dean for Teaching, Faculty of Medicine in Rijeka, Croatia

Goran Palčevski, MD, PhD, Professor  
Vice Dean for Quality, Faculty of Medicine in Rijeka, Croatia

Daniela Malnar, MD, PhD, Professor  
Dean, Faculty of Health Sciences in Rijeka, Croatia

Sonja Pezelj Ribarić, PhD, Professor  
Dean, Faculty of Dental Medicine in Rijeka, Croatia

## CONFERENCE AND STUDENT SYMPOSIUM PROGRAM OVERVIEW

PRE-CONFERENCE EVENTS GOVERNOR'S PALACE, RIJEKA Thursday, March 30, 2023 (from 14:00 to 19:30)	
12:30-14:00	Registrations
14:00-14:15	Opening ceremony
14:30-16:30	Deans' Conference
16:30-17:00	Break
17:00-18:00	Panel Discussion I: Undergraduate and Graduate Medical Education
18:00-18:30	Panel Discussion II: Croatian Qualification Framework
18:30-19:30	Panel Discussion III: Postgraduate Medical Education



HOTEL EXCELSIOR			
Friday, March 31, 2023 (from 9:00 to 19:00)			
MEDRI Conference Events (C)		Student Pre-Symposium Workshops (S)	
8:00-9:00	Registrations		
9:00-9:30	Opening ceremony		
9:30-11:10	Session C1: Faculty Development	9:40-11:10	Session S1: Workshops I
11:10-11:40	Coffee Break		
11:40-13:20	Session C2: Policy Makers and Educational Strategies	11:40-13:20	Session S2: Workshops II
13:20-14:20	Lunch		
14:20-15:40	Session C3: Resident Education	14:20-15:40	Session S3: Workshops III
15:40-16:40	Session C4: Mentoring	15:40-16:40	Session S4: Workshops IV
16:40-17:10	Coffee Break		
17:10-18:20	Session C5: Continuous Medical Education	17:10-18:40	Session S5: Workshops V
18:20-19:00	Concurrent Session C6A: Go Around Poster Section I		
	Concurrent Session C6B: Workshops I		



## HOTEL EXCELSIOR

Saturday, April 1, 2023 (from 9:00 to 20:00)

MEDRI Conference Events (C)		Student Symposium (S)	
8:00-9:00	Registrations		
9:00-10:25	Session C7: Clinical Skills and Simulation	9:20-9:40	Opening ceremony
		9:20-9:50	Session S6: Plenary Lectures
10:25-11:40	Session C8: Innovative Learning Methods	9:50-10:40	Session S7: Faculty Student Unions
		10:40-11:40	Session S8: Independent Medical Students' Associations
11:40-12:10	Coffee Break		
12:10-12:55	Concurrent Session C9A: Go Around Poster Section II	12:10-12:55	Session S8: Independent Medical Students' Associations (cont.)
	Concurrent Session C9B: Workshops II		
12:55-13:40	Special Session: Nobula Application and Case-Based Learning		
13:40-14:40	Lunch		
14:40-16:20	Session C10: e-Learning	14:40-16:30	Session S9: Students' Science Sections
16:20-17:20	Session C11: Patient and Population Education	16:30-17:20	Concurrent Session S10A: Students' Clinical Sections I Concurrent Session S10B: Workshops VI
17:20-17:50	Kaplan sponsored Coffee Break		
17:50-18:10	Session C12: Kaplan Satellite Symposium	17:50-20:00	Session S11: Students' Clinical Sections II
18:10-19:10	Concurrent Session C12A: Kaplan Satellite Symposium (workshop)		
	Concurrent Session C12B: Go Around Poster Sections III and IV		
	Concurrent Session C12C: Workshops III		
21:00	Reception		



HOTEL EXCELSIOR			
Sunday, April 2, 2023 (from 9:00 to 15:30)			
MEDRI Conference Events (C)		Student Symposium (S)	
8:00-9:00	Registrations		
9:00-10:05	Concurrent Session C12A: Mobility and Internationalization		
	Concurrent Session C12B: Workshops IV		
10:05-11:20	Session C14: Curriculum Design and Integration	10:00-12:00	Concurrent Session S13A: Workshops VII
11:20-11:50	Session C15: Sandoz Satellite Symposium		Concurrent Session S13B: Go Around Poster Section
11:50-12:20	Coffee Break		
12:20-13:50	Session C16: Special Topics Panel Discussion	12:20-13:20	Session S14: Workshops VIII
13:50-14:40	Session C17: Quality Improvement in Medical Education		
14:40-15:30	Session C18: Signing of the Lovran Declaration and Closing Ceremony		

Hotel Excelsior, Lovran, Vladimir Franolic





## PRE-CONFERENCE EVENT, Governor's Palace, Rijeka

### CHALLENGES AND FUTURE OF MEDICAL EDUCATION IN THE REPUBLIC OF CROATIA

12:30-14:00 Registrations

14:15-14:30 Opening Ceremony

#### Deans' Conference

(Moderators: Nina Pereza, Sanja Kupešić)

14:30-16:30 Slavko Orešković (Dean, Faculty of Medicine in Zagreb)  
Goran Hauser (Dean, Faculty of Medicine in Rijeka)  
Ante Tonkić (Dean, Faculty of Medicine in Split)  
Ivica Mihaljević (Dean, Faculty of Medicine in Osijek)  
Ivan Čavar (Dean, Faculty of Medicine in Mostar, Bosnia and Herzegovina)

16:30-17:00 Break

#### Panel Discussions: Undergraduate and Graduate Medical Education

(Moderator: Sven Siewerth)

17:00-18:00 Ministry of Science and Education  
Centre for Improving Teacher Competencies Rijeka  
Students' Representatives

#### Croatian Qualification Framework

(Moderator: Joško Božić)

18:00-18:30 Ljubica Glavaš-Obrovac (Faculty of Medicine in Osijek)  
Ivana Marić (Vice Dean for Teaching, Faculty of Medicine in Rijeka)  
Renata Pecotić (Vice Dean for Education and Student Affairs, Faculty of Medicine in Split)  
Sven Siewerth (Vice Dean for Graduate Teaching, Faculty of Medicine in Zagreb)

#### Postgraduate Medical Education

(Moderator: Zenon Pogorelić)

18:30-19:30 Krešimir Luetić (President, Croatian Medical Chamber)  
Vera Katalinić-Janković (Assistant Minister, Ministry of Health)  
Nada Čikeš (Vice-President, European Union of Medical Specialists)  
Filip Đerke (Residents' Representative)

## CONFERENCE EVENTS

### Hotel Excelsior, Lovran

- 8:00-9:00 Registrations  
9:00-9:30 Opening ceremony

#### Session C1: FACULTY DEVELOPMENT

(Moderators: Goran Hauser, Slavko Orešković, Jose Manuel de la Rosa)

- 9:30-10:10 Rachel Levine – *Not an Afterthought: How Faculty Development Drives Innovation and Excellence in Medical Education*
- 10:10-10:40 Nina Pereza, Sanja Kupešić – *Transforming Professional Development in Medical Education through Faculty and Student Development Programs*
- 10:40-11:10 Jasenka Mršić-Pelčić, Nina Pereza, Joško Božić, Vesna Degoricija, Ljubica Glavaš-Obrovac – *Educating the Educators: The Future Of Faculty Development in the Republic of Croatia (Panel Discussion)*
- 11:10-11:40 Coffee break

#### Session C2: POLICY MAKERS AND EDUCATIONAL STRATEGIES

(Moderators: Krešimir Luetić, Ivan Čavar, Alen Ružić)

- 11:40-12:00 Krešimir Luetić – *Strategy of the Educational Role of the Croatian Medical Chamber*
- 12:00-12:20 Snježana Prijić-Samaržija – *The Future of Higher Education in the Era of Challenges: Rijeka University as the European University of the Future*
- 12:20-12:40 Željko Krznarić – *The Third Century of Educational Activity: Croatian Medical Association – 1874-2023.*
- 12:40-13:00 Rado Žic – TBD
- 13:00-13:20 Jose Manuel de la Rosa, Slavko Orešković, Viktor Peršić, Helga Komen, Alen Ružić – *Leadership Development (Panel Discussion)*
- 13:20-14:20 Lunch

### Session C3: RESIDENT EDUCATION

(Moderators: Filip Đerke, Ivana Mikolašević)

- 14:20-14:40 Nada Čikeš – *Challenges in Implementation of European Standards in Training Requirements (ETR)*
- 14:40-15:00 Martina Pavletić – *TBD*
- 15:00-15:20 Vesna Kušec – *The Added Value of UEMS EU Specialist Assessment*
- 15:20-15:40 Zsolt Molnar – *Translational Medicine: Motivating Junior Doctors with Translational Science*

### Session C4: MENTORING

(Moderators: Vesna Kušec, Davorka Lulić)

- 15:40-15:55 Henriette Heinrich – *TBD*
- 15:55-16:10 Venija Cerovečki – *The Role of Mentor During Specialty Training*
- 16:10-16:25 Martina Pavletić – *TBD*
- 16:25-16:40 Sanja Kupešić – *Why Faculty Mentoring Matters?*
- 16:40-17:10 Coffee break

### Session C5: CONTINUOUS MEDICAL EDUCATION

(Moderators: Alen Protić, Henriette Heinrich)

- 17:10-17:30 Ivan Lerotić – *Physician Scholarship Project and European Union Project for Family Medicine Physicians' Education*
- 17:30-17:50 Ivica Grgurević – *TBD*
- 17:50-18:20 Boris Ujević, Alen Protić, Damir Miletić, Ivana Mikolašević – *The Future of Continuous Medical Education in the Republic of Croatia (Panel Discussion)*

### Concurrent Session C6A: GO AROUND POSTER SECTION I

(Moderators: Joško Božić, Goran Palčevski, Jasenka Mršić-Pelčić)

- 18:20-19:00 *Quality Control in Medical Education I: Satisfaction of Medical Graduates with the Study of Medicine; Medical Students' Attitudes towards Teachers Competencies*

### Concurrent Session C6B: WORKSHOPS I

- 18:20-19:00 Zsolt Molnar – *Motivating Trainees in Eastern Europe: How the SepsEast Concept could Help*

- 8:00-9:00 Registrations  
9:00-9:30 Student Symposium Opening Ceremony

### Session C7: CLINICAL SKILLS AND SIMULATION

(Moderators: Janja Tarčuković, Erika Šuper-Petrinjac, Sanja Kupešić)

- 9:00-9:20 Vesna Degoricija – *Implementation of a 6-year Longitudinal Course the Fundamentals of Medical Skills in the Core Curriculum: Impact on Students/ Graduates and Educators*  
9:20-9:35 Erika Šuper-Petrinjac – TBD  
9:40-9:55 Alen Protić – TBD  
9:55-10:25 Vesna Degoricija, Alen Protić, Sanja Kupešić, Janja Tarčuković – *How to Build an Efficient Clinical Simulation Center?*

### Session C8: INNOVATIVE LEARNING METHODS

(Moderators: TBD, Goran Palčevski)

- 10:25-10:45 Irena Petrušić – TBD  
10:45-11:05 Mirza Žižak – *Innovative Pedagogical Approaches in Medical Education*  
11:05-11:25 Blaženka Divjak – *Meaningful Learning Design and Learning Analytics*  
11:25-11:40 Iva Bojić – *Perspectives of Using Learning Analytics in Medical Education*  
11:40-12:10 Coffee break

### Concurrent Session C9A: GO AROUND POSTER SECTION II

(Moderators: Kristina Lah Tomulić, Vesna Degoricija, Ivana Marić)

- 12:10-12:55 *Quality Control in Medical Education II: Satisfaction of (Under)graduate Students with the Study of Medicine*

**Concurrent Session 9B: WORKSHOPS II**

- 12:10-13:40 Blaženka Divjak, Darko Grabar – *Balanced Design Planning with the BDP Learning Design Tool*
- 12:10-12:55 Vesna Degoricija – *The Attitudes of International Medical Students Toward Educational Methods and Styles Applied in a 6-year Longitudinal Course in Fundamentals of Medical Skills*

**Special Session: NOBULA APPLICATION AND CASE-BASED LEARNING**

- 12:55-13:40 Zoran Milas – *Nobula Interactive Case Application*
- 13:40-14:40 Lunch

**Session C10: e-LEARNING**

(Moderators: Boris Ujević, Maja Gligora Marković)

- 14:40-15:00 Boris Ujević – *HeMED Platform – Croatian Electronic Medical Education*
- 15:00-15:20 Alen Babacanli – *Croatian Medical Chamber eAcademy*
- 15:20-15:40 Martina Mavrinac, Maja Gligora Marković – *Interactive Teaching Materials in the Moodle System*
- 15:40-16:00 Sanja Kupešić – *eLearning for Teaching and Improving Ultrasound and Clinical Skills Competencies*
- 16:00-16:20 Justin Louder – *Innovations in eLearning*

**Session C11: PATIENT AND POPULATION EDUCATION**

(Moderators: Kristina Lah Tomulić, Natko Beck, Dijana Tomić Linšak)

- 16:20-16:35 Igor Salopek – *Community-Based Prevention and Destigmatization: A Practical View*
- 16:35-16:50 Natko Beck – *TBD*
- 16:50-17:05 Nina Pereza, Mia Radošević – *Puzzles of Heredity: Educating Children in Genetic Literacy through Interactive Workshops*
- 17:05-17:20 Jadranka Jančić Babić – *TBD*
- 17:20-17:50 Kaplan sponsored Coffee break

### Concurrent Session C12A: KAPLAN SATELLITE SYMPOSIUM – TECHNOLOGY ASSISTED LEARNING

- 17:50-18:10 Jason de la Rosa – *Kaplan: A Globalized Approach to Best Practices in Medical School Curriculum Innovation & Assessment*
- 18:10-19:10 Jason de la Rosa – *Measuring Diagnostic Reasoning Through Clinical Simulation (Workshop)*

### Concurrent Session C12B: GO AROUND POSTER SECTION III AND IV

(Moderators: Ljubica Glavaš-Obrovac, Lara Batičić, Jasenka Mršić-Pelčić)

- 18:10-18:30 *Innovative Learning Methods, e-Learning and Clinical Teaching in Medical Education*
- 18:30-18:50 *Internationalization and Mobility*
- (Moderators: Daniela Malnar, Sonja Pezelj-Ribarić)
- 18:50-19:10 *Interprofessional Education: Satisfaction of Non-Teaching Staff; Quality Control in Healthcare Profession Education*

### Concurrent Session C12C: WORKSHOPS III

- 18:10-19:10 Maja Gligora Marković, Martina Mavrinac – *How to Create a Lesson in the Moodle System?*
- 21:00 Reception

**Concurrent Session C13A: MOBILITY AND INTERNATIONALIZATION**

(Moderators: Vlatka Sotošek, Lara Batičić, Maria Cecilia Giron)

- 9:00-9:15 Jose Manuel de la Rosa – TBD
- 9:15-9:30 Vlatka Sotošek, Lara Batičić – *Internationalization of Medical Study Programs*
- 9:30-9:45 Maria Cecilia Giron – *Teaching Pharmacology for Learning in Practice in Medicine & Pharmacy Degrees*
- 9:45-10:05 Jose Manuel de la Rosa, Vlatka Sotošek, Lara Batičić, Maria Cecilia Giron – *International Programs (Panel Discussion)*

**Concurrent Session C13B: WORKSHOPS IV**

- 9:00-10:30 Janja Tarčuković, Erika Šuper-Petrinjac – *Simulation: How to and How not to?*

**Session C14: CURRICULUM DESIGN & INTEGRATION**

(Moderators: Ivana Marić, TBD)

- 10:05-10:20 Thomas Michael De Fer – *Lessons Learned from Curriculum Redesign*
- 10:20-10:35 Marko Zelić – TBD
- 10:35-10:50 Sonja Pezelj-Ribarić – *Clinical Teaching in Dentistry*
- 10:50-11:05 Daniela Malnar – *How to Write a Study Program?*
- 11:05-11:20 Maja Kelić – TBD

**Session C15: SANDOZ SATELLITE SYMPOSIUM –  
MEDICAL EDUCATION AND PHARMACEUTICAL INDUSTRY**

- 11:20-11:50 Ana Gongola – *Health Literacy – How to Move from Words to Action?*
- 11:50-12:20 Coffee break

**Session C16: SPECIAL TOPICS PANEL DISCUSSIONS**

(Moderators: TBD)

- 12:20-12:50 Nada Čikeš, Andro Košec, Vladimira Vuletić, Anja Radovan – *Medical Educator, Healthcare Professional, Scholar: How to Balance Between the Three Roles?*
- 12:50-13:20 Publishers – *The Future of Educational Publishing in Medical Education*
- 13:20-13:50 Goran Hauser, Helga Komen, Vladimir Smešny, Boris Traub – *Alumni Perspectives on What Constitutes Studying and Learning*



### Session C17: QUALITY IMPROVEMENT IN MEDICAL EDUCATION

(Moderators: Jasenka Mršić-Pelčić, Joško Božić)

- 13:50-14:10 Marta Žuvić – *Institutional Framework for Improving Quality of L&T at University of Rijeka*
- 14:10-14:40 Jasenka Mršić-Pelčić, Joško Božić, Goran Palčevski, Vesna Degoricija, Ljubica Glavaš-Obrovac, Rachel Levine – *The Future of Quality Improvement in Medical Education in the Republic of Croatia (Panel Discussion)*

### Session C18: SIGNING OF THE LOVRAN DECLARATION

(Moderators: Nina Pereza, Sanja Kupešić)

- 14:40-15:10 Goran Hauser, Slavko Orešković, Ante Tonkić, Ivica Mihaljević, Ivan Čavar – *Conclusion Remarks*
- 15:10-15:30 Awards and Closing Ceremony

### “Tips for Best Practices” Invited Video Presentations

Maurine Francis: *Undergraduate Medical Education: Curriculum Integration*

Armando Meza: *Graduate Medical Education (GME)*

Scott B. Crawford: *Clinical Simulation*

Valerie Osland-Paton: *e-Learning*

Zuber D. Mulla: *Faculty Development*

Richard McCallum, Zuber D. Mulla: *Mentoring*

A. Peter Catinella: *Leadership Development*

Jose Manuel De la Rosa: *TTUHSC El Paso International Programs*

Irene Sarosiek: *TTUHSC El Paso International Programs – Poland*

Hoi Ho: *TTUHSC El Paso International Programs – Vietnam*



FIRST  
INTERNATIONAL  
STUDENT SYMPOSIUM  
ON FUTURE DOCTORS  
EDUCATING THE WORLD

## Organizers



Student Section of  
the Medicina Fluminensis Journal



ORGANIZED WITH THE SUPPORT OF INVITED PARTNER  
STUDENT ORGANIZATIONS, ASSOCIATIONS AND SECTIONS  
(IN ALPHABETICAL ORDER)

Anesthesiology Section, Faculty of Medicine, University of Zagreb, Croatia  
Association of Medical Students in Bosnia and Herzegovina (BOHEMSA),  
Bosnia and Herzegovina  
Association of Medical Students of Slovenia (DŠMS), Slovenia  
Association StEPP, Faculty of Medicine, University of Zagreb, Croatia  
Croatian Medical Students' International Committee (CROMSIC), Croatia  
European Medical Students' Association Split (EMSASt), Croatia  
European Medical Students' Association, Faculty of Medicine, University of Rijeka (EMSARI),  
Croatia  
Faculty Committee of all Students of the Faculty of Medicine in Rijeka (FOSS), Croatia  
Gastro section, Faculty of Medicine, University of Zagreb, Croatia  
Hippocrates Association, Faculty of Medicine, University of Zagreb, Croatia  
Pharmion Section, Faculty of Medicine, University of Mostar, Bosnia and Herzegovina  
Scientific Section of the Faculty of Medicine Novi Sad, Serbia  
Section for Gynecology, Faculty of Medicine, University of Zagreb, Croatia  
Section for Innovations in Medicine Faculty of Medicine, University of Zagreb, Croatia  
Section for Neuroscience (SenzOS), Faculty of Medicine, University of Osijek, Croatia  
Section for Transfusion Medicine, Faculty of Medicine, University of Zagreb, Croatia  
Sekcija za Raziskovanje in Založništvo Maribor in Slovenia, Medical Faculty,  
University of Maribor, Slovenia  
Student Line for Rare Diseases, Faculty of Medicine, University of Zagreb, Croatia  
Student Section for Hypertension, Faculty of Medicine, University of Zagreb, Croatia  
Student Section for Infectious Disease, Faculty of Medicine, University of Zagreb, Croatia  
Student Section for Neuroscience, Faculty of Medicine, University of Zagreb, Croatia  
Student Section for Otolaryngology and Head and Neck Surgery Faculty of Medicine,  
University of Zagreb, Croatia  
Student Section for Psychiatry, Faculty of Medicine, University of Zagreb, Croatia  
Student Section for Radiology, Faculty of Medicine, University of Zagreb, Croatia  
Student Section for Surgery, Faculty of Medicine, School of Medicine, University of Zagreb,  
Croatia  
Student Section of Medicina Fluminensis Faculty of Medicine, University of Rijeka, Croatia  
Student Union of the Faculty of Medicine in Rijeka, Croatia  
Student Union of the Faculty of Medicine in Zagreb, Croatia  
ZnanoST, Faculty of Medicine, University of Split, Croatia







## WELCOME NOTE

Dear Colleagues,

We invite you to the First International Student Symposium on Future Doctors Educating the World, that will be held on April 1, 2023, in Lovran.

The symposium is organized by Student Council of the Faculty of Medicine in Rijeka, FOSS MEDRI, CroMSIC, European Medical Students' Association, and Students' Section of Medicina Fluminensis, with the support of students from the international region. This convening is a major first step towards creating a deeper bond between students in medical and healthcare professions through scientific, professional and educational collaborations. The symposium is intended for representatives of student sections and associations, presidents of university parliaments or assemblies, and editors of student magazines.

A large number of students of various interests will have the opportunity to discuss their achievements and present educational activities of their associations and sections through lectures, panel discussions, workshops, Tips for Best Practices and Go-Around Poster Sections. Through an integrative approach, we aim to showcase students' research and educational activities and present projects to the immediate community, as well as the broader public to encourage collaboration.

Participants of the conference will not only acquire new knowledge and gain an unforgettable experience yet also benefit practically. The participants are encouraged to engage in various social activities and exploration Kvarner Bay attractions.

We look forward to meeting you in Lovran!

Tina Grgasović, President



## ORGANIZING COMMITTEE

### **President:**

Tina Grgasović

Head, Student Section of Medicina Fluminensis, Croatia

### **Members:**

Eugen Car

Head, Student Council of the Faculty of Medicine in Rijeka, Croatia

Lara Brdar

Head, FOSS MedRi, Croatia

Mia Radošević

Head, CroMSIC, Croatia

Lucija Cindrić

Head, European Medical Students' Association, Croatia

Marija Kostanjki, Jana Mešić, Lana Oštro, Lea Šarić

Representatives, Student Section of Medicina Fluminensis, Croatia





## SCIENTIFIC COMMITTEE

### **Presidents:**

Adem Nuhović

President, Bosnian and Herzegovinian Medical Students' Association, Bosnia and Herzegovina

Marija Sabol

Representative, Student Section of Medicina Fluminensis, Croatia

Tiyya Selimović

Representative, Student Section of Medicina Fluminensis, Croatia

### **Members:**

Aida Glavinić

The University of Sarajevo Student Parliament, Bosnia and Herzegovina

Luka Strajnar

Vice Dean for Student Affairs, University in Maribor, Slovenia

Matija Valečić

Editor in Chief of Gyrus, Faculty of Medicine in Zagreb, Croatia

Mario Zelić

President, Student Section for Neurosciences, Faculty of Medicine in Zagreb, Croatia

Nika Pušeljić

President, OSCON Conference, Faculty of Medicine in Osijek, Croatia

Matija Pervan

President, Student Section ZnanoST, Faculty of Medicine in Split, Croatia

Marija Prekodravac

President, HitRi Congress, Faculty of Medicine in Rijeka, Croatia

Patricia Novoselac

Piknik Symposium, Faculty of Medicine in Rijeka, Croatia

Bruno Kovač

President, Sanitas Congress, Faculty of Medicine in Rijeka, Croatia

Josipa Kajić

President, NeuRi Congress, Faculty of Medicine in Rijeka, Croatia

Neda Sindik

Representative of Students, Medical Study in English

Faculty of Medicine in Rijeka, Croatia

Barbara Bzik, Gaia Bellesi, Luka Ivezić, Tin Jagoić

Faculty of Medicine in Rijeka, Croatia

## STUDENT PRE-SYMPOSIUM WORKSHOPS

### Hotel Excelsior, Lovran

- 8:00-9:00 Registrations  
9:00-9:30 Conference Opening Ceremony

#### Session S1: WORKSHOPS I

- 9:40- 11:10 Anesthesiology Section, Faculty of Medicine, University of Zagreb – A  
*Crash Course (Over Coffee) on Airway Management*  
9:40- 11:10 Student Section for Radiology, Faculty of Medicine, University of Zagreb  
– *e-FAST*  
11:10-11:40 Coffee break

#### Session S2: WORKSHOPS II

- 11:40-12:40 Hippocrates Association, Faculty of Medicine, University of Zagreb – *Art  
Therapy*  
11:40-12:40 Pharmion Section, Faculty of Medicine, University of Mostar – *Magistral  
Workshop: Mentholum*  
12:40-13:20 Student Union of the Faculty of Medicine in Rijeka – *Workday of the  
Student Representative*  
13:20-14:20 Lunch

#### Session S3: WORKSHOPS III

- 14:20- 15:20 Section for Gynecology, Faculty of Medicine, University of Zagreb –  
*Essential Ob/Gyn Skills*  
14:20- 15:20 Section for Transfusion Medicine, Faculty of Medicine, University of  
Zagreb – *The Process and Importance of Blood Group Typing*

**Session S4: WORKSHOPS IV**

- 15:40-16:40 Student Section of Medicina Fluminensis, Faculty of Medicine,  
University of Rijeka – *Everything Students Need to Know About Science in  
60 Minutes*
- 15:40-16:40 European Medical Students' Association, Faculty of Medicine,  
University of Rijeka (EMSARI) – *Soft Skills Training*
- 16:40-17:10 Coffee break

**Session S5: WORKSHOPS V**

- 17:10-18:10 Section for Gynecology, Faculty of Medicine, University of Zagreb –  
*Essential Ob/Gyn Skills*
- 17:10-18:40 Association StEPP, Faculty of Medicine, University of Zagreb – *READY,  
StEPP, GO!*

## STUDENT SYMPOSIUM EVENTS

### Hotel Excelsior, Lovran

- 8:00-9:00 Registrations  
9:00-9:20 Student Symposium Opening Ceremony

#### Session S6: PLENARY LECTURES

(Moderators: Eugen Car, Tin Vučković)

- 9:20-9:35 Goran Hauser – *Why Become the President of a Student Association?*  
9:35-9:50 Nina Pereza – *The Importance of Faculty Support in Student Professional Development: Best Practices at the Faculty of Medicine in Rijeka*

#### Session S7: FACULTY STUDENT UNIONS

(Moderators: Tin Vučković, Evelin Abdić)

- 9:50-10:05 Student Union of the Faculty of Medicine in Zagreb – *Student-Organized Education via CROSS and HSSB*  
10:05-10:20 Sekcija za raziskovanje in založništvo Maribor in Slovenia – *Active Student Participation in Faculty Development at the Medical Faculty, University of Maribor*  
10:20-10:40 Student Union of the Faculty of Medicine in Rijeka – *Student Representative? Jurist? Politician? Economist?*

#### Session S8: INDEPENDENT MEDICAL STUDENTS' ASSOCIATIONS

(Moderators: Gracija Grabaric, Laura Mayer)

- 10:40-10:55 Croatian Medical Students' International Committee (CROMSIC) – *Peer to Peer – Medical Education of Children and Adolescents*  
10:55-11:10 Croatian Medical Students' International Committee (CROMSIC) – *Peer to Peer – Students for Students*  
11:10-11:25 Croatian Medical Students' International Committee (CROMSIC) – *Peer to Peer – Education without Borders*  
11:25-11:40 European Medical Students' Association Split (EMSASt) – *The Future of Medicine Belongs to Students*  
11:40-12:10 Coffee break  
12:10-12:40 Faculty committee of all students of the Faculty of Medicine in Rijeka (FOSS) – *Just FOSS or Something Else? (Panel Discussion)*  
12:40-12:55 Association of medical students in Bosnia and Herzegovina (BOHEMSA) – *MedStudyBuddy*

### Special Session: NOBULA APPLICATION AND CASE-BASED LEARNING

12:55-13:40 Zoran Milas – *Nobula Interactive Case Application*

13:40-14:40 Lunch

### Session S9: STUDENTS' SCIENCE SECTIONS

(Moderators: Maja Mrak, Lucija Cindrić)

- 14:40-15:00 Student Section of Medicina Fluminensis, Faculty of Medicine, University of Rijeka – *How to Make Science Interesting? (Panel Discussion)*
- 15:00-15:15 Scientific Section of the Faculty of Medicine Novi Sad – *Students' First Steps in Science – Experience of Science Club Medical Faculty of Novi Sad*
- 15:15-15:30 Section for Neuroscience (SenzOS), Faculty of Medicine, University of Osijek – *Ideas that Awaken the Senses*
- 15:30-15:45 Student Section for Neuroscience, Faculty of Medicine, University of Zagreb – *BrainBusters*
- 15:45-16:00 Sekcija Pharmion, Faculty of Medicine, University of Mostar – *Extracurriculars for Students at School of Medicine, University of Mostar*
- 16:00-16:30 ZnanoST, Faculty of Medicine, University of Split – *The Importance of Access to Science in Medical Education: Why and How? (Panel Discussion)*

### Concurrent Session S10A: STUDENTS' CLINICAL SECTIONS I

(Moderators: Mia Radošević, Kana Halić Kordić)

- 16:30-16:45 Student Line for Rare Diseases, Faculty of Medicine, University of Zagreb – *Education Through Volunteering*
- 16:45-17:00 Student Section for Infectious Disease, Faculty of Medicine, University of Zagreb – *Knowledge Gone Viral – Introducing Students Association for Infectious Diseases*
- 17:00-17:30 Section for Innovations in Medicine, Faculty of Medicine, University of Zagreb – *The Innovative Future of Medicine (Panel Discussion)*

### Concurrent Session S10B: WORKSHOPS VII

- 16:30-17:30 Student Section for Surgery, Faculty of Medicine, School of Medicine, University of Zagreb – *Primary Wound Care Management*
- 17:30-17:50 Kaplan sponsored Coffee break



## Session S11: STUDENTS' CLINICAL SECTIONS II

(Moderators: Pavel Marković, Jelena Bencic)

- 17:50-18:05 Section for Transfusion Medicine, Faculty of Medicine, University of Zagreb – *Our Contribution to Medical Education in Transfusion Medicine*
- 18:05-18:20 Student Section for Surgery, Faculty of Medicine, University of Zagreb – *Student Surgical Society – Who are We?*
- 18:20-18:35 Student Section for Hypertension, Faculty of Medicine, University of Zagreb – *The Silent Killer Hunt*
- 18:35-18:50 Anesthesiology Section, Faculty of Medicine, University of Zagreb – *Teaching Critical Care Medicine: How to Keep it Simple and Real?*
- 18:50-19:05 Gynecology Student Section, Faculty of Medicine, University of Zagreb – *Introduction – Short Overview of Our Activities and Projects*
- 19:05-20:00 Student Section of Medicina Fluminensis, Faculty of Medicine, University of Rijeka – *Can You Solve the Cases? (Workshop)*
- 21:00 Reception

**Concurrent Session S12A: WORKSHOPS VIII**

- 9:30-11:00 Anesthesiology Section, Faculty of Medicine, University of Zagreb – *A Crash Course (Over Coffee) on Airway Management*
- 11:00-12:00 European Medical Students' Association, Faculty of Medicine, University of Rijeka (EMSARI) – *Soft Skills Training*

**Concurrent Session S12B: GO AROUND POSTER SECTION**

(Moderators: Matij Pervan, Klara Miljanić)

- 10:00-11:00 Student Section for Psychiatry, Faculty of Medicine, University of Zagreb, European Medical Students' Association, Faculty of Medicine, University of Split (EMSAS), Association of Medical Students of Slovenia (DŠMS), Student Section for Otolaryngology and Head and Neck Surgery, Faculty of Medicine, University of Zagreb, Section for Innovations in Medicine, Faculty of Medicine, University of Zagreb, Gastro Section, Faculty of Medicine, University of Zagreb
- 11:50-12:20 Coffee break

**Session S13: WORKSHOPS VIII**

- 12:20-13:20 Section for Transfusion Medicine, Faculty of Medicine, University of Zagreb – *The Process and Importance of Blood Group Typing*

## CONFERENCE AND STUDENT SYMPOSIUM REGISTRATIONS AND ABSTRACT SUBMISSION

### REGISTRATION INFORMATION

Registration fees are:

- on-site participation (active and passive)
  - 50 € for participants
  - 25 € for students (undergraduate and graduate students, PhD students)
- online participation (passive only)\*
  - 25 € for participants and students (undergraduate and graduate students, PhD students).

Registration fees for both participants and students on-site include: admission to all sessions on all four days, coffee breaks, lunch on Friday and Saturday, as well as conference materials, including congress bag with the final program & book of abstracts and certificate of attendance.

Registration fees for both participants and students on-line include: online admission to lectures, panel discussions and tips for best practices, access to e-Posters, as well as conference materials, including the digital version of the final program & book of abstracts and certificate of attendance.

\* Online participation is free of charge for members of the Croatian Medical Chamber.

Registrations are open until March 15, 2023.

### CONFERENCE REGISTRATION WITH OR WITHOUT ACCOMMODATION AT HOTEL EXCELSIOR IN LOVRAN

For Conference registration with or without accommodation at Hotel Excelsior in Lovran, please fill out the form on our official website: <https://medri.uniri.hr/znanstveni-i-strucni-skupovi/tlme-medri/tlme-medri-2023/>. After we receive the filled form, we will send you the payment offer to your e-mail address. The accommodation at Hotel Excelsior in Lovran includes breakfast and accommodation taxes. To certify your student status and Croatian Medical Chamber membership, please provide a copy of Student's ID or CMC ID upon submission to: ivana.sabanovic-uzelac@vivid-original.com.



## REGISTRATION AND ACCOMMODATION CONTACT

Ivana Šabanović-Uzelac

Vivid Original d.o.o., Ulica Vjekoslava Heinzela 4, Zagreb, Croatia

Office: Maksimirska cesta 112a, 10000 Zagreb, Croatia

OIB 05821545022

GSM: +385 98 438 768

E-mail: [ivana.sabanovic-uzelac@vivid-original.com](mailto:ivana.sabanovic-uzelac@vivid-original.com)

## ABSTRACT SUBMISSION

### Forms of active participation

Forms of active participation in the conference include:

- *Lectures* – Presentation of new insights, hot topic overviews, and original results, 20 minutes
- *Workshops* – Practical application of innovative solutions, 45-90 minutes
- *Printed Posters at Go Around Poster Sections* – Presentation of original results, 90 minutes (Instructions for Posters are available on our official website)

Forms of active participation with invitation from the Organizing Committee only include:

- *Panel Discussions* – Exchange of ideas, opinions, and directions in key areas, 30-60 minutes
- *Tips for Best Practices* – Short overviews of effective experiences, 20 minutes

### Abstract guidelines

All abstracts should be written in English and submitted through the form on our official website until March 1, 2023 (<https://medri.uniri.hr/znanstveni-i-strucni-skupovi/tlme-medri/tlme-medri-2023/>). Upon abstract submission, please choose the most appropriate conference topic for your presentation. All abstracts should be written as a single paragraph with a maximum of 300 words and 3-6 keywords separated by semicolons. All abstracts should include one or two sentences regarding the aim of the presentation. Please do not include figures, tables, or references. Abstracts in the form of reviews or overviews should not be structured into sections (Invited Lectures, Tips for Best Practices, Workshops, Panel Discussions). However, for those Lectures and Go Around Poster Sections\*, which include the presentation of the results of original research, the abstract should be structured and include the Background, Aim, Materials and Methods, Results, and Conclusions sections.

\* In addition, abstracts for Go Around Poster Sections at the Student Symposium may include Case Reports and should be structured to include the sections Background, Aim, Case Report, and Conclusions.





## INVITED SPEAKERS

(IN ALPHABETICAL ORDER)

**Alen Babacanli, MD**

Department of Emergency Medicine  
University Hospital Sisters of Mercy  
Zagreb, Croatia

**Lara Batičić, PhD**

Head, Medical Studies in English  
Associate Professor, Department of  
Medicinal Chemistry, Biochemistry and  
Clinical Chemistry  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Natko Beck, MD**

Department of Radiology  
Children's Hospital Srebrnjak  
Faculty of Medicine, University of Zagreb  
Zagreb, Croatia

**Joško Božić, MD, PhD**

Vice Dean, Study of Medicine in English  
Associate Professor, Department of  
Pathophysiology  
Faculty of Medicine, University of Split  
Split, Croatia

**A. Peter Catinella, MD, MPH**

Associate Professor and Chair, Department  
of Family Medicine – Transmountain  
Paul L. Foster School of Medicine  
Texas Tech University Health Sciences  
Center El Paso  
El Paso, Texas, USA

**Venija Cerovečki, MD, PhD**

Associate Professor and Chair, Department  
of Family Medicine  
School of Public Health "Andrija Štampar"  
Faculty of Medicine, University of Zagreb  
Zagreb, Croatia

**Scott B. Crawford, MD, FACEP, FSSH, CHSO**

Director, TECHS Center  
Associate Professor, Department of  
Emergency Medicine  
Paul L. Foster School of Medicine  
Texas Tech University Health Sciences  
Center El Paso  
El Paso, Texas, USA

**Nada Čikeš, MD, PhD**

Vice-President, European Union Medical  
Specialists (UEMS)  
Professor Emerita, Department of Medicine  
Faculty of Medicine, University of Zagreb  
Zagreb, Croatia

**Ivan Čavar, MD, PhD**

Dean, Faculty of Medicine in Mostar  
Associate Professor, Department of  
Medicine  
Faculty of Medicine, University of Mostar  
Mostar, Bosnia and Herzegovina

**Thomas Michael De Fer, MD, FACP**

Interim Associate Dean for Medical  
Education  
Professor, Department of Medicine  
Division Chief, General Medicine  
Washington University School of Medicine  
Saint Louis, Missouri, USA

**Vesna Degoricija, MD, PhD**

Delegate of the Croatian Medical  
Association in the UEMS NASCE  
(Union Européenne des Médecins  
Spécialistes, The Network of Accredited  
Skills Centres in Europe)  
Professor, Department of Medicine  
University Hospital Sisters of Mercy  
Faculty of Medicine, University of Zagreb  
Zagreb, Croatia

**Jose Manuel De la Rosa, MD**

Vice Preseident for Outreach and  
Community Engagement  
Professor, Department of Pediatrics  
Paul L. Foster School of Medicine  
Texas Tech University Health Sciences  
Center El Paso  
El Paso, Texas, USA

**Blaženka Divjak, PhD**

Professor and Chair, Department of  
Quantitative Methods  
Faculty of Organization and Informatics,  
University of Zagreb  
Zagreb, Croatia

**Filip Đerke, MD, MSc**

Neurology Resident, Department of  
Neurology  
University Hospital Dubrava, Zagreb  
Zagreb, Croatia

**Maurine Francis, MD**

Interim Associate Dean for Medical Education  
Professor, Department of Medicine  
Paul L. Foster School of Medicine  
Texas Tech University Health Sciences  
Center El Paso  
El Paso, Texas, USA

**Maria Cecilia Giron, PharmD, PhD**

Associate Professor, Department of  
Pharmaceutical and Pharmacological Sciences  
Faculty of Medicine, University of Padova  
Padova, Italy

**Ljubica Glavaš-Obrovac, MSc, PhD**

Professor, Department of Medicinal  
Chemistry, Biochemistry and Clinical  
Chemistry  
Faculty of Medicine, University of Osijek  
Osijek, Croatia

**Maja Gligora Marković, PhD**

Research Assistant, Department of Medical  
Informatics  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Ana Gongola, PhD**

Country Head Croatia at Sandoz  
Zagreb, Croatia

**Darko Grabar, MInf**

Senior Expert Assistant in Higher  
Education and Science System  
Head, Application Development Centre  
Faculty of Organization and Informatics,  
University of Zagreb  
Zagreb, Croatia

**Ivica Grgurević, MD, PhD, FEBGH, FRCP**

Professor, Department of Gastroenterology,  
Hepatology and Clinical Nutrition  
University Hospital Dubrava  
Faculty of Medicine, University of Zagreb  
Zagreb, Croatia

**Goran Hauser, MD, PhD**

Dean, Faculty of Medicine in Rijeka  
Associate Professor, Head of Department of  
Internal Medicine  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Henriette Heinrich PD, MD**

Department for Internal Medicine  
Gastroenterology and Hepatology Division  
University of Zurich  
Zurich, Switzerland

**Hoi Ho, MD**

Professor, Department of Medicine  
Paul L. Foster School of Medicine  
Texas Tech University Health Sciences  
Center El Paso  
El Paso, Texas, USA

**Jadranka Jančić Babić**

Head of Business Unit at PharmaS d.o.o.  
Zagreb, Croatia

**Helga Komen, MD, PhD**

Assistant Professor, Department of  
Anesthesiology  
Barnes & Jewish Hospital  
Faculty of Medicine, Washington University  
in St Louis  
St. Louis, USA

**Andro Košec, MD, PhD, FEBORL-HNS**

Department of Otorhinolaryngology and  
Head and Neck Surgery  
University Hospital Sisters of Mercy  
Zagreb, Croatia

**Željko Krznarić, MD, PhD**

President, Croatian Medical Association (HLZ)  
Professor, Department of Internal Medicine  
Faculty of Medicine, University of Zagreb  
Zagreb, Croatia

**Janja Tarčuković, MD, PhD, DESAIC**

Assistant Professor, Department of  
Anesthesiology, Resuscitation, Emergency  
and Intensive Care Medicine  
University Hospital Centre Rijeka  
Centre for Clinical Simulation  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Sanja Kupešić, MD, PhD**

Associate Academic Dean for Faculty  
Development  
Professor, Department of Obstetrics and  
Gynecology  
Paul L. Foster School of Medicine  
Texas Tech University Health Sciences  
Center El Paso  
El Paso, Texas, USA

**Vesna Kušec, MD, PhD**

President, Croatian Society for Laboratory  
Medicine, Croatian Medical Association  
Professor, Department of Medicinal Chemistry,  
Biochemistry and Clinical Chemistry  
Clinical Institute for Laboratory Diagnosis  
University Hospital Center Zagreb  
Zagreb, Croatia

**Kristina Lah-Tomulić, MD, PhD**

Assistant Professor, Department of Pediatrics  
Head, Department of Pediatric Intensive Care  
University Hospital Centre Rijeka  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Richard Lange, MD, MBA**

Dean, Paul L. Foster School of Medicine  
President, Texas Tech University Health  
Sciences Center El Paso  
Professor, Department of Medicine  
Paul L. Foster School of Medicine  
Texas Tech University Health Sciences  
Center El Paso  
El Paso, Texas, USA

**Ivan Lerotić, MD**

Department of Internal Medicine  
University Hospital Sisters of Mercy  
Faculty of Medicine University of Zagreb  
Zagreb, Croatia

**Rachel B. Levine, MD, MPH**

Associate Dean for Faculty Educational  
Development  
Professor, Department of Medicine  
Division of General Internal Medicine  
Johns Hopkins Bayview Medical Center  
Johns Hopkins School of Medicine  
Baltimore, USA

**Justin Louder, EdD**

Associate Vice President  
Academic Innovation  
Anthology, USA

**Krešimir Luetić, MD, PhD**

President of the Croatian Medical Chamber  
(HLK)  
Assistant professor, Department of  
Gastroenterology and Hepatology  
University Hospital Sveti Duh  
Faculty of Medicine, University of Zagreb  
Zagreb, Croatia

**Davorka Lulić, MD**

Department of Internal Medicine  
University Hospital Centre Rijeka  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Daniela Malnar, MD, PhD**

Dean, Professor, Department of Health Care  
Faculty of Health Studies, University of Rijeka  
Rijeka, Croatia

**Ivana Marić, MD, PhD**

Vice Dean for Teaching  
Professor, Department of Anatomy  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Martina Mavrinac, PhD**

Assistant Professor and Chair, Department  
of Medical Informatics  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Richard McCallum, MD**

Professor, Department of Medicine  
Paul L. Foster School of Medicine  
Texas Tech University Health Sciences  
Center El Paso  
El Paso, Texas, USA

**Armando Meza, MD**

Associate Dean for Graduate Medical  
Education  
Professor, Department of Medicine  
Paul L. Foster School of Medicine  
Texas Tech University Health Sciences  
Center El Paso  
El Paso, Texas, USA

**Ivica Mihaljević, MD, PhD**

Dean, Faculty of Medicine in Osijek  
Professor, Department of Medicine  
Faculty of Medicine, University of Osijek  
Osijek, Croatia

**Ivana Mikolašević, MD, PhD**

Assistant Professor, Department of Internal  
Medicine  
Vice President, Croatian Society of  
Gastroenterology, University Hospital  
Centre Rijeka  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Zoran Milas, MD**

Co-founder Nobula Technologies d.o.o.  
Founder Dedal Communications d.o.o.  
Zagreb, Croatia

**Damir Miletić, MD, PhD**

Professor and Head of Department of  
Radiology  
University Hospital Centre Rijeka  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Jasenska Mršić-Pelčić, MD, PhD**

Professor and Head, Centre for Improving  
Teacher Competencies and Communication  
Skills  
Faculty of Medicine in Rijeka, University of  
Rijeka  
Rijeka, Croatia

**Zsolt Molnar, MD, PhD**

Professor and Chair, Department for  
Anaesthesiology and Intensive Therapy  
Faculty of Medicine, University of Szeged  
Szeged, Hungary

**Zuber D., Mulla, PhD, CPH**

Interim Associate Dean for Faculty  
Development  
Professor, Department of Obstetrics and  
Gynecology  
Paul L. Foster School of Medicine  
Texas Tech University Health Sciences  
Center El Paso  
El Paso, Texas, USA

**Slavko Orešković, MD, PhD**

Dean, Faculty of Medicine in Zagreb  
Professor, Department of Obstetrics and  
Gynecology  
Faculty of Medicine, University of Zagreb  
Zagreb, Croatia

**Valerie Osland-Paton, PhD**

Professor, Higher Education  
Department of Educational Psychology,  
Leadership, and Counseling  
College of Education  
Texas Tech University  
Lubbock, Texas, USA

**Goran Palčevski, MD, PhD**

Vice Dean for Quality, Professor,  
Department of Pediatrics  
University Hospital Centre Rijeka  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Martina Pavletić, MD**

Head, Emergency Department,  
University Hospital Centre Rijeka  
Rijeka, Croatia

**Zenon Pogorelić, MD, PhD**

Associate professor and Head, Pediatric  
Surgery Clinic, University Hospital Centre  
Split  
Split, Croatia

**Alen Protić, MD, PhD**

Associate Professor and Chair, Department  
of Anesthesiology, Resuscitation,  
Emergency and Intensive Care Medicine  
University Hospital Centre Rijeka  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Nina Pereza, MD, PhD**

Associate Professor, Department of Medical  
Biology and Genetics and Centre for  
Improving Teacher Competencies and  
Communication Skills  
Head, Centre for Genetic Education  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Viktor Peršić, MD, PhD**

Professor, Department of Cardiology  
General manager of Thalassotherapia Opatija  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Irena Petrušić, PhD**

Head of Research and Development  
Agency for Science and Higher Education  
Zagreb, Croatia

**Sonja Pezelj-Ribarić, DMD, PhD**

Dean, Faculty of Dental Medicine  
Professor, Faculty of Dental medicine  
Faculty of Dental Medicine, University of  
Rijeka  
Rijeka, Croatia

**Snježana Prijić-Samaržija, PhD**

Rector, University of Rijeka  
Professor, Department of Philosophy  
Faculty of Humanities and Social Sciences,  
University of Rijeka  
Rijeka, Croatia

**Anja Radovan, MD**

Department of Internal Medicine  
University Hospital Centre Rijeka  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Alen Ružić, MD, PhD**

Director, University Hospital Centre Rijeka  
Professor, Department of Internal Medicine  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Igor Salopek, MD**

Department of Psychiatry  
General Hospital Karlovac  
Karlovac, Croatia

**Irene Sarosiek, MD, AGAF, FACC, CCPR**

Professor, Department of Medicine  
Director, GI Motility and Neurostimulation  
Research  
Paul L. Foster School of Medicine  
Texas Tech University Health Sciences  
Center El Paso  
El Paso, Texas, USA

**Sven Seiwerth, MD, PhD**

Vice Dean for Graduate Teaching,  
Professor and Chair, Department of  
Pathology and Cytology  
University Hospital Center Zagreb  
Faculty of Medicine, University of Zagreb  
Zagreb, Croatia

**Vladimir Smešny, MD, PhD**

Alumni Member  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Vlatka Sotošek, MD, PhD**

Vice Dean, Study of Medicine in English  
and International Relations  
Professor, Department of Anesthesiology  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Erika Šuper-Petrinjac, MD**

Department of Anesthesiology,  
Resuscitation, Emergency and Intensive  
Care Medicine  
University Hospital Centre Rijeka  
Centre for Clinical Simulation  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Ante Tonkić, MD, PhD**

Dean, Faculty of Medicine in Split  
Professor, Department of Medicine  
Faculty of Medicine, University of Split  
Split, Croatia

**Boris Traub, MD, PhD**

Alumni Member  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Boris Ujević, MD**

Department of Gynecology and Obstetrics  
University Hospital Sveti Duh  
Zagreb, Croatia

**Vladimira Vuletić, MD, PhD, FEAN**

Associate Professor and Chair, Department  
of Neurology  
University Hospital Centre Rijeka  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia



**Marko Zelić, MD, PhD**

Head, Study of Medicine, Associate  
Professor, Department of Surgery  
University Hospital Centre Rijeka  
Faculty of Medicine, University of Rijeka  
Rijeka, Croatia

**Rado Žic, MD, PhD**

Professor, Department of Plastic,  
Reconstructive and Aesthetic Surgery  
Chief of Unit for Hand and Reconstructive  
surgery  
University Hospital Dubrava  
Faculty of Medicine, University of Zagreb  
Zagreb, Croatia

**Mirza Žižak, MD, PhD**

Associate Professor, Department of  
Physiology and Immunology  
Faculty of Medicine, University of Zagreb  
Zagreb, Croatia

**Marta Žuvić, PhD**

Vice-Rector for Students, Studies and  
Quality Assurance  
Professor, Department of Biotechnology  
University of Rijeka  
Rijeka, Croatia

Powered by



D E D A L

Special Conference Session on Case-Based Learning in Partnership with



**Professional Congress Organizer**

Vivid Original d.o.o., +385 98 438 768, [ivana.sabanovic-uzelac@vivid-original.com](mailto:ivana.sabanovic-uzelac@vivid-original.com)

**Technical Support**

Dedal Communications d.o.o., +385 1 3866 905, [robert@dedal.hr](mailto:robert@dedal.hr)

**Official Conference Languages**

Pre-conference events – Croatian

Conference – English



# QUALITY IS OUR DNA



Health begins in the gut

**25** YEARS  
of quality

[www.omni-biotic.hr](http://www.omni-biotic.hr)

Institut  
**AllergoSan**

# IMAŠ PROLJEV ?

# UZMI LINEX®



## POMAŽE KOD: PROLJEVA, NADUTOSTI I OSTALIH PROBAVNIH TEGOBA

**LINEX® FORTE** sadrži liofilizirane probiotičke bakterije.

Kapsule za oralnu primjenu.

\*prema statusu registracije pri hrvatskoj Agenciji za lijekove HALMED

Prije upotrebe pažljivo pročitajte uputu o lijeku, a o rizicima i nuspojavama upitajte svog liječnika ili ljekarnika.

Sandoz d.o.o. Maksimirska 120, 10000 Zagreb, tel. 01 2353 111, linex.hr

LIN-2-12-A/HR2302035728/2023-02-03/264783

**SANDOZ** A Novartis  
Division



ZDRAVSTVENA USTANOVA  
**LJEKARNA JADRAN**  
RIJEKA

Silver Sponsors



**GORNJOGRADSKA MUZA d.o.o., Zagreb**

Bronze Sponsor



Sponsors



FAIRYLAND  
HEALTH



ZDRAVSTVENA USTANOVA  
LJEKARNA JADRAN RIJEKA



INOVATIVNA  
FARMACEUTSKA  
INICIJATIVA

Partners



primorsko  
županija goranska



LOVRAN  
OPATIJSKA RIVIJERA



