# **20<sup>th</sup> ZAGREB ENDO LIVE** Algorithms in GI endoscopy, EUS & ERCP

University Hospital Center Zagreb November 30<sup>th</sup> & December 1<sup>st</sup>, 2023



CROATIAN SOCIETY OF GASTROENTEROLOGY DEPARTMENT OF INTERVENTIONAL GASTROENTEROLOGY / DEPARTMENT OF GASTROENTEROLOGY AND HEPATOLOGY DEPARTMENT OF INTERNAL MEDICINE / FACULTY OF VETERINARY MEDICINE, UNIVERSITY OF ZAGREB

# **COURSE DIRECTOR**

Asst. Prof. Mirjana Kalauz, MD, PhD

# PRE-COURSE COORDINATOR

Pave Markos, MD, PhD

### DATE

November 30<sup>th</sup> & December 1<sup>st</sup>, 2023

# **ORGANIZING COMMITTEE**

Branko Bilić, Tihomir Bradić, Ivana Cindrić, Maša Čavlina Ševo, Mirjana Kalauz, Matea Majerović, Pave Markoš

# **UHC ZAGREB TEAM**

Kristina Banjac, Branko Bilić, Tihomir Bradić, Sandra Bogović, Danijela Božić, Ivana Božurić, Matija Bunjko, Ivana Cindrić, Maša Čavlina Ševo, Kristina Čor, Viktor Domislović, Kristina Grkavec, Ivan Huml, Božica Ilijač, Mirjana Kalauz, Mario Korošec, Agata Ladić, Karlo Legin, Matea Majerović, Tena Marek, Pave Markoš, Domagoj Miljanović, Karolina Strugar, Katarina Pereško, Ivica Škrlec, Vesna Oroz, Antonio Tozin



# NATIONAL FACULTY

Žarko Ardalić, Neven Baršić, Željka Belošić Halle, Tomislav Bokun, Andre Bratanić, Ivica Grgurević, Dinko Ladić, Antonio Meštrović, Tajana Pavić, Goran Poropat, Željko Puljiz, Melanija Ražov Radas, Nadan Rustemović, Mario Tadić, Dražen Vnuk, Ivan Vukoja

# **INTERNATIONAL GUEST FACULTY**

Arnauld Lemmers - Erasmus Hospital, Université libre de Bruxelles (Free University of Brussels), Brussels, BelgiumNima Mottacki - Sahlgrenska University Hospital, University of Gothenburg, Gothenburg, Sweden

Amrita Sethi - Columbia University Medical Center, New York, New York, United States

Georg Spaun - Ordensklinikum Linz Barmherzige Schwestern, Barmherzige Schwestern Hospital, Linz, Austria

# **SCIENTIFIC COMMITTEE**

Goran Hauser, Tajana Filipec Kanižaj, Željko Krznarić, Neven Ljubičić, Slobodan Mihaljević, Ivana Mikolašević, Rajko Ostojić, Hrvoje Silovski

# **IN COOPERATION WITH**

Croatian Society of Gastroenterology Association of Nurses and Technicians in Gastroenterology and Endoscopy of Croatia Faculty of Veterinary Medicine, University of Zagreb

# Dear colleagues, Dear friends,

It is our great pleasure to invite you to the 20<sup>nd</sup> ZAGREB ENDO LIVE (Algorithms in Gl endoscopy, ERCP&EUS) symposium. In the last 20 years, innovative disruptive technologies have brought significant progress in the field of endoscopy and enabled advanced visualization and characterization of the mucosa, transluminal procedures in endoscopic ultrasound, advanced endoscopic resection techniques and endoscopy of the third space. These continuous forward moments are the main reason this symposium was established 20 years ago. However, the focus of our symposium is not only on advanced but also on basic endoscopy with the goal to highlight almost all aspects of modern endoscopy in academic centers as well in community hospitals. By exchanging knowledge, experiences and adopting new technologies, we improve and standardize endoscopy practice in our community.

The first day of the symposium is aimed at the generation of young gastroenterologists who are embarking on an exciting journey of endoscopy. The format of this part was conceived through lectures of young gastroenterologists in the field, case-based sessions, endoscopic tips and tricks lectures and panel discussions.

The second day features live endoscopy demonstrations. These sessions aim to demonstrate most recent advances in GI endoscopy, EUS and ERCP coupled with insights from leading experts in the field. Live demonstrations are patient oriented and consider evidence-based medicine as well as experts opinions.

With our varied program of lectures, discussions and live video presentations, we provide an ideal professional learning environment.

The faculty, the symposium organization and our team are pleased to welcome you! We wish you an interesting and enjoyable stay in Zagreb!

On behalf of the Organising Committee

#### Mirjana Kalauz and Pave Markos

# MAIN TOPICS AND PROCEDURES

Advanced diagnostic imaging in upper and lower gastrointestinal endoscopy			
Artificial intelligence in modern endoscopy			
EMR/ESD/eFTR			
Ablative techniques for Barrett's esophagus (RFA, cryoablation)			
Modern technologies for hemostasis and prevention of delayed bleeding			
EUS, FNA/FNB, contrast EUS, confocal laser endomicroscopy of pancreatic cysts			
Therapeutic EUS (EUS assisted biliary drainage, pseudocysts and WON drainage, necrosectomy)			
ERCP, cholangioscopy, lithotripsy			
Gastrointestinal strictures management: dilation, stenting, stricturoplasty			
Zenker's diverticulotomy			
Ampullectomy			

# PRELIMINARY PROGRAMME

# THURSDAY, November 30<sup>th</sup>, 2023

### PRE-COURSE

# MILLENIAL GENERATION ENDOSCOPY

- 08.30 Registration
- 08.45 Day's Agenda

### **09.00** Session 1: Hemosthasis: case-based debate Panelists: Mirjana Kalauz, Tihomir Bradic, Arnaud Lemmers, Vladimir Milivojević

- 09.00 Tandem talk: Management of acute non variceal GI bleeding / Pave Markos and Borna Cutic
- 09.20 Guideline session: Management of acute variceal bleeding / Matea Majerovic
- 09.40 Tandem talk: Small bowel bleeding: diagnostic and treatment challenge / Masa Cavlina Sevo and Nikolina Pajtak

### 10.00 Coffee break

# 10.10 Session 2: ERCP: Tips and tricks Panelists: Tihomir Bradic, Pave Markos, Mario Tadic 10.10 ERCP – Teaching endoscopic retrograde cholangiopancreatography cannulation / Branko Bilic

10.30 ERCP – CBD Stone management: from simple to complex / Arnaud Lemmers

# **10.50** Session 3: Polyp resection techniques: Case-based debate Panelists: Tihomir Bradic, Branko Bilic, Georg Spaun

- 10.50 New approaches to colorectal polyps resection (underwater, cold snaring) / Nimma Mottacki
- 11.10 Tandem talk: Advanced polyp resection techniques: from characterisation to resection (ESD, FTR) / Neven Barsic and Mario Zivkovic
- 11.30 Lunch break



12.30	<b>Session 4: Endosonography pearls - back to basics</b> Panelists: Tajana Pavic, Melanija Razov Radas, Mario Tadic, Ivan Vukoja
2.30	Basics of endosonographic anatomy / Sanja Stojsavljevic Shapeski
2.50	EUS-guided interventions after ERCP failure or as a first line approach / Georg Spaun
13.10	Video case presentations / Amrita Sethi
13.30	Panel discussion: Endoscopy Training Matters: Current challenges and pathways to progress Panelists: Neven Barsic, Tomislav Bokun, Viktor Domislovic, Mirjana Kalauz, Matea Majerovic, Pave Markos, Goran Poropat

### 13.50 Coffee to go

### 14.30 Hands-on-training sessions

Group A (Educational Center, UHC Zagreb)

Tutors: Masa Cavlina, Matea Majerovic, Ivica Skrlec, Ivan Huml

*Ex-vivo* models

- ERCP cannulation
- EUS pancreatic collection drainage
- Polypectomy
- Hemosthasis

Group B (Faculty of Veterinary Medicine, University of Zagreb)

Tutors: Neven Barsic, Branko Bilic, Arnaud Lemmers, Nimma Mottacki, Georg Spaun

Live pig models

- ESD
- POEM

# PRELIMINARY PROGRAMME

# FRIDAY, December 1<sup>st</sup>, 2023

# MAIN COURSE

20<sup>th</sup> ZAGREB ENDO LIVE Algorithms in GI Endoscopy, ERCP&EUS

08.30 Opening ceremony - Welcome

### MORNING SESSION

### 09.00 Live demonstrations I

Panelists: Melanija Ražov Radas, Nadan Rustemovic, Mario Tadic

**10.30** Lecture "Polyp MDT's from the gastroenterologist's perspective" / Nima Mottacki

### Coffee on the go

**11.00** Live demonstrations II Panelists: Neven Barsic, Goran Hauser, Mario Tadic

12.30 Lecture "Achalasia POEM vs ballon dilation" / Georg Spaun

13.00 Lunch break

### AFTERNOON SESSION

### 14.00 Live demonstrations III

Panelists: Tomislav Bokun, Pave Markoš, Tajana Pavic

**15.30** Lecture "Practical overview of electrosurgical settings in GI endoscopy: from basics to third space endoscopy" / Arnaud Lemmers

# Coffee on the go

16.00	<b>MINI-SYMPOSIUM: Hot topics in GI endoscopy</b> Panelists: Branko Bilic, Mirjana Kalauz, Melanija Ražov Radas
16.00	STATE OF THE ART: Therapeutic EUS / Amrita Sethi
16.30	Indeterminate biliary strictures – diagnostic and therapeutic approach / Tomislav Bokun
16.50	Pancreatic cystic neoplasms: rational diagnostic approach / Tajana Pavic
17.10	Innovations in upper GI interventional endoscopy / Pave Markos
17.30	Wrap-up Closing remarks

- 19.00 Welcome drink
- 20.00 Dinner for all participants

# VENUE

Educational Center, University Hospital Center Zagreb, Kispaticeva 12, Zagreb, Croatia (Pre-Course, November 30<sup>th</sup>, 2023) Hotel Sheraton, Kneza Borne 2, Zagreb, Croatia (Main Course, December 1<sup>st</sup>, 2023)

# CONTACTS

jduvnjak@hgd.hr / Hrvatsko gastroenterološko društvo, Martićeva 72, 10000 Zagreb

# **WEBSITE**

www.endolive-zagreb.com



# **REGISTRATION FEE**

Category	Registration fee <sup>1</sup>	Registration fee + hands-on group A <sup>2</sup>	Registration fee + hands-on group B <sup>2</sup>
Physician	EUR 100	EUR 150	EUR 200
Nurse/Technician	EUR 0	EUR 0	EUR 0

Group A: Hands-on training on ex-vivo models

Group B: Hands-on training on live porcine models

<sup>1</sup>The regular fee cover: Pre-course and Main course, access to all recordings for 2 months after the congress, lunches, coffee-breaks, dinner for all participants

<sup>2</sup>Hands-on training sessions: as each working station can accommodate a limited number of participants, registrations will be handled on a first come first served basis.