



## Summer school: TRIP project, Horizon Europe\*

Date: 22 aug - 26 aug

Location: RO, Bucharest

University of Medicine and Pharmacy Carol Davila Bucharest  
Center of Innovation and eHealth (CleH) –Thomas Masaryk 19, Bucharest

FUNDED BY THE EUROPEAN UNION'S HORIZON EUROPE RESEARCH AND  
INNOVATION PROGRAM UNDER GRANT AGREEMENT NR 101079210 –  
TRIP – TRAINING IN TRANSLATIONAL PROTOCOLS FOR MINIMAL INVASIVE  
DIAGNOSIS AND THERAPY IN PANCREATICO-BILIARY CANCERS

### PROGRAM

#### Tuesday 22nd August

14:30-15:00 How to write a scientific article? – Ștefania Bunduc (ICF)

15:00-15:30 How to write a research grant? – Adrian Săftoiu (SUEE)

15:30-16:00 Academic success and Publish or Perish – Irina Cazacu (ICF)

#### 16:00-16:30 Coffee Break

16:30-17:30 Artificial intelligence in academic writing

- PRO-AI (Vlad Croitoru) versus NO-AI (TBD) (Cristian Țieranu)

#### 17:30-18:00 Official opening ceremony

\*Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or "European Research Executive Agency". Neither the European Union nor the granting authority can be held responsible for them.

**Wednesday 23<sup>th</sup> AUG**

**ADVANCED IMAGING IN HEPATO-PANCREATICO-BILIARY DISEASES**

**08:30-09:00 Welcome of participants**

**09:00-10:30 - Pancreas and biliary diseases**

09:00-09:30 - Who should do EUS / ERCP – Paul Fockens (AUMC)

09:30-10:00 - Ten Mistakes in EUS – Rogier Voermans (AUMC)

10:00-10:30 - Ten Mistakes in ERCP – Radu Pârvulețu, Mugur Ardelean (SUEE)

**10:30-11:00 Coffee Break**

**11:00-13:30**

**Hands-on training**

**EUS track**     Station 1 > Endo simulator #1 (Upper + Lower + EUS + ERCP)

Station 4 > EUS-FNA #1 (silicon model)

Station 5 > Endo #1 (hemostasis + ampulectomy – pig stomach model)

**ERCP track**  Station 2 > Endo simulator #2 (Upper + Lower + EUS + ERCP)

Station 6 > ERCP #1 (cannulation / stones / stenting – silicon model)

Station 7 > Endo #1 (hemostasis – pig model)

**13:30-14:30 Lunch Break**

**14:30-16:00 Interventional EUS**

14:30-15:00 EUS-FNA/FNB: How I do it? – Vasile Balaban, Mariana Jinga (SMC-UMFCD)

15:00-15:30 EUS-guided drainage of pancreatic fluid collections – Bojan Kovacevic  
(background) + Peter Vilmann (how to) (RHHH)

15:30-16:00 EUS-guided ablation procedures – Stephen Pereira (UCL)

**16:00-16:30 Coffee Break**

**16:30-17:00 "Glue my mind" gastro applications**

- Endohepatology, including vascular applications – Andrada Seicean (UMFCN)

## Thursday 24<sup>st</sup> AUGUST – DO's AND DON'ts IN INTERVENTIONAL ENDOSCOPY

### 09:00-10:30 Mistakes in advanced endoscopy

09:00-09:30 Ten mistakes in hemostasis – Vlad Iovănescu (UMFCD)

09:30-10:00 Ten mistakes in ampulectomy – Cristian Gheorghe (ICF - UMFCD)

10:00-10:30 Ten DO's and DON'ts in non-anesthesiologists propofol sedation – Peter Vilmann (RHHH)

### 10:30-11:00 Coffee Break

### 11:00-13:30

#### Hands-on training

- EUS track**
- Station 1 > Endo simulator #1 (Upper + Lower + EUS + ERCP)
  - Station 4 > EUS-FNA #1 (silicon model)
  - Station 5 > Endo #1 (hemostasis + ampulectomy – pig stomach model)
- ERCP track**
- Station 2 > Endo simulator #2 (Upper + Lower + EUS + ERCP)
  - Station 6 > ERCP #1 (cannulation / stones / stenting – silicon model)
  - Station 7 > Endo #1 (hemostasis – pig model)

### 13:30-14:30 Lunch Break

### 14:30-16:00

#### Hands-on training

- US track**
- Station 3 > Ultrasound (US) simulator #1
  - Station 8 > Interventional US (US-guided biopsy / RFA – pig liver model)
  - Station 9 > Diagnostic US (elastography / contrast / fusion – live model)

### 16:00-16:30 Coffee Break

### 16:00-17:00

#### Hands-on training

- US track**
- Station 3 > Ultrasound (US) simulator #1
  - Station 8 > Interventional US (US-guided biopsy / RFA – pig liver model)
  - Station 9 > Diagnostic US (elastography / contrast / fusion – live model)

\*Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or "European Research Executive Agency". Neither the European Union nor the granting authority can be held responsible for them.

## Friday 25th – ULTRASOUND FOR THE MASSES

### 09:00-10:30 Role of ultrasound in HBP disorders

09:00-09:45 Tandem talk – General Ultrasound YAY / NAY

- PRO Ultrasound (incl. elasto and CEUS) in liver disorders - Mirela Ionescu (SUEE)
- PRO EUS in endohepatology - TBD

09:45-10:30 Tandem talk – Pancreas Ultrasound

- PRO Ultrasound incl. CEUS for acute / chronic pancreatitis – Cristi Țieranu (SUUE)
- PRO EUS for evaluation & therapy of acute / chronic pancreatitis - TBD

### 10:30-11:00 Coffee Break

### 11:00-13:30

#### Hands-on training

**EUS track**     Station 1 > Endo simulator #1 (Upper + Lower + EUS + ERCP)

Station 4 > EUS-FNA #1 (silicon model)

Station 5 > Endo #1 (hemostasis + ampulectomy – pig stomach model)

**ERCP track**  Station 2 > Endo simulator #2 (Upper + Lower + EUS + ERCP)

Station 6 > ERCP #1 (cannulation / stones / stenting – silicon model)

Station 7 > Endo #1 (hemostasis – pig model)

### 13:30-14:30 Lunch Break

### 14:30-16:00

#### Hands-on training

**US track**     Station 3 > Ultrasound (US) simulator #1

Station 8 > Interventional US (US-guided biopsy / RFA – pig liver model)

Station 9 > Diagnostic US (elastography / contrast / fusion – live model)

### 16:00-16:30 Coffee Break

### 16:00-17:00

#### Hands-on training

**US track**     Station 3 > Ultrasound (US) simulator #1

Station 8 > Interventional US (US-guided biopsy / RFA – pig liver model)

Station 9 > Diagnostic US (elastography / contrast / fusion – live model)

\*Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or "European Research Executive Agency". Neither the European Union nor the granting authority can be held responsible for them.

## **Saturday 26th – SYNERGIES BETWEEN ENDOSCOPY AND SURGERY**

### **09:00-10:30 Gastro-surgical debates in HBP disorders**

09:00-09:45 Bile duct drainage:

PRO-EUS/ERCP – Daniela Tabacelia

PRO-Surgery – Radu Pirvulețu

09:45-10:30 Palliation of the GI tract:

PRO GASTRO Enteral stents vs EUS GJA - Roy van Wanrooij (AUMC)

PRO-SURGERY LAP-GJA – Oana Stanciulea, Simona Dima (ICF-UMFCD)

### **10:30-11:00 Coffee Break**

### **11:00-13:30**

- US track**
- Station 3 > Ultrasound (US) simulator #1
  - Station 8 > Interventional US (US-guided biopsy / RFA – pig liver model)
  - Station 9 > Diagnostic US (elastography / contrast / fusion – live model)

### **13:30 Wrap-up and Conclusions**

\*Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or "European Research Executive Agency". Neither the European Union nor the granting authority can be held responsible for them.