TRIP Summer School #2: Horizon Europe Project

Date: 7th - 10th August 2024

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

01 Workshop "Practical Approach in Pancreaticobiliary Diseases"

# Wednesday, 07<sup>th</sup> August

14:00-14:30 Welcome of participants

## **Screening and Early Diagnosis Strategies**

14:30-15:00: Introduction to the Summer School & HEurope TRIP Project - Prof. Dr. Mariana Jinga

15:00-15:30: Early diagnosis of pancreatic tumors – Prof. Dr. Adrian Săftoiu

15:30-16:00: Contrast-enhanced EUS and Elastography – Assoc. Prof. Dr. Vasile Balaban

16:00-16:30: Coffee Break

16:30-17:30: Artificial Intelligence in Pancreatic Imaging: Opportunities and Challenges – Panel Discussion (PRO-AI vs. NO-AI) – Dr. Cristian Țieranu, Dr. Vasile Balaban, Dr. Irina Cazacu, Dr. Vlad Croitoru, Prof. Dr. Mariana Jinga, Prof. Dr. Raluca Costache, Prof. Dr. Adrian Săftoiu 17:30-18:00: Official Opening Ceremony

### Thursday, 08th August

08:30-09:00: Registration and Welcome Coffee

#### **Advanced Imaging and Techniques**

09:30-10:00: Molecular markers in EUS-guided FNAB – Dr. Ștefania Bunduc

10:00-10:30: Personalized therapy based on Patient Derived Organoids – Dr. Ioana Manea

10:30-11:00: Optimizing Patient Outcomes in Acute Biliary Pancreatitis – Dr. Radu Pirvulețu

10:30-11:00: Coffee Break

11:00-13:00: Hands-on Training:

- Station 1: Endo 1 (scope manipulation, foreign bodies)
- Station 2: Endo 2 (hemostasis: injection, OTSC, powders)
- Station 3: Endo 3 (polypectomy/ampulectomy, EMR/ESD)
- Station 4: EUS 3 (EUS-FNAB, stent placement, plastic, LAMS)
- Station 5: ERCP (canulation, sphincterotomy, stone extraction, stent placement)
- Station 6: Endo Simulator #1 (Upper + Lower + EUS + ERCP)

13:00-14:00: Lunch Break

### **How-to-Do Interventional EUS Techniques**

- 14:00-14:30: EUS-guided FNA/FNB Assoc. Prof. Dr. Vasile Balaban, Prof. Dr. Mariana Jinga
- 14:30-15:00: EUS-Guided Drainage Prof. Dr. Andrada Seicean
- 15:00-15:30: EUS-Guided Ablation Procedures Dr. Daniela Tabacelia

16:00-16:30: Coffee Break

16:30-18:30: Hands-on Training:

- Station 1: Endo 1 (scope manipulation, foreign bodies)
- Station 2: Endo 2 (hemostasis: injection, OTSC, powders)
- Station 3: Endo 3 (polypectomy/ampulectomy, EMR/ESD)
- Station 4: EUS 3 (EUS-FNAB, stent placement, plastic, LAMS)
- Station 5: ERCP (canulation, sphincterotomy, stone extraction, stent placement)
- Station 6: Endo Simulator #1 (Upper + Lower + EUS + ERCP)