











Webinar Advances in EndoHepatology, TRIP project - Horizon Europe [2022-2025] Date: 08 November 2023, 1800 RO time (1700 CET, 1600 UK time) University of Medicine and Pharmacy Carol Davila Bucharest

Moderators: Prof. Cristian Gheorghe, Prof. Stephen Pereira, Prof. Peter Vilmann Introduction (5 minutes)

- Welcome participants and introduce the topic
- Briefly introduce the speakers and the moderator/host

Speaker 1 (20 + 5 minutes) - Prof. Mariana Jinga

Topic: Endoscopic Ultrasound in the Diagnosis of Liver Diseases (Focal vs Diffuse)

- How-to-do endoscopic ultrasound (EUS) guided fine needle aspiration liver biopsy (technique)
- ROSE vs MOSE: what to pick?
- Case studies showcasing the diagnostic capabilities of EUS-FNA/FNB
- Q&A Session (5 minutes)

Speaker 2 (20 + 5 minutes) – Prof. Andrada Seicean

Topic: Endoscopic Ultrasound (EUS) for Liver Disease Staging

- The role of EUS (including strain and shear wave elastography) for staging of liver diseases
- Use of advanced EUS interventional techniques for portal pressure measurements
- Case studies of EUS portal and hepatic vein pressure measurements: own experience
- Q&A Session (5 minutes)

Speaker 3 (20 + 5 minutes) - Prof. Stephen Pereira

Topic: Endoscopic Ultrasound Radiofrequency / Microwave Ablation for Liver Diseases

- Technique of EUS-guided RFA/MWA interventions for focal liver masses
- Discuss the benefits and limitations of endoscopic therapies
- Case studies of EUS-RFA in hepatocellular carcinoma / metastases
- Q&A Session (5 minutes)

Speaker 4 (20 + 5 minutes) - Prof. Adrian Săftoiu, Prof. Peter Vilmann

Topic: Future Trends and Innovations in Endohepatology

- Present emerging technologies and trends in endohepatology
- Vascular applications: from EUS-guided portal vein sampling to TIPS
- Discuss the potential impact of artificial intelligence and robotics in the field
- Q&A Session (5 minutes)

Panel Discussion (15 minutes)

- Invite all speakers for a moderated panel discussion
- Address common questions to ALL speakers / moderators
- engage in a dialogue about the future of endohepatology
- Q&A Session (5 minutes)

Closing Remarks (5 minutes)

- Summarize key takeaways from the webinar
- Thank speakers and participants for their attendance
- Share information about upcoming events or resources related to endohepatology
- Networking and Interaction (optional)

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