



international bowel  
**ULTRASOUND GROUP**

# IBUS Module 1 Workshop

## Introduction of Bowel Ultrasonography Intestinal Ultrasonography

 Prague, Czech Republic, June 20<sup>th</sup> - 21<sup>st</sup>, 2025

# Welcome!

Dear Colleagues,

Welcome to the International Bowel Ultrasound hands-on workshop "Introduction to intestinal ultrasonography".

This IBUS workshop, which is the 1st module of the IBUS Curriculum, has been developed by a group of international experts in IBD and intestinal ultrasound (IUS), involving presentations, video cases, and hands-on sessions. You will learn about the basics of intestinal ultrasound (IUS) and the role of IUS in diagnosis, follow-up of treatment, and complications in IBD.

After this workshop, you will have basic knowledge on the use of IUS in clinical practice and be ready for further training in Module 2 and 3 of the IBUS Curriculum.

We are looking forward to meeting you in Prague!

Best wishes,

Dr. Katarína Mitrová, Dr. Dana Ďuricová, and Dr. Naděžda Machková

Local organizers of the workshop on behalf of the non-profit association  
International Bowel Ultrasound Group e.V.



# Friday, June 20th

**08:00 - 08:30** Registration + Welcome coffee

**08:30 - 08:55** **Welcome and Introduction Round**  
Torsten Kucharzik, Milan Lukas

**08:55 - 09:25** **Pre-course test**  
Frauke Petersen

**09:25 - 09:50** **T2T and non-invasive monitoring in IBD**  
Torsten Kucharzik

**09:50 - 10:20** **How to set the machine**  
Marios Katsaros

**10:20 - 10:50** **How to perform IUS**  
Naděžda Machková

**10:50 - 11:05** Coffee-break

**11:15 - 12:05** **Hands-on #1: Demonstration and practice:  
Normal IUS**

**12:15 - 13:00** Lunch

**13:00 - 13:15** **Presentation from Gold Sponsor 1**

**13:15 - 13:45** **IUS in CD**  
Dana Ďuricová

**13:55 - 14:45** **Hands-on #2: Small Bowel Manifestation**

**14:55 - 15:10** Coffee-break

**15:10 - 15:40** **IUS in UC**  
Carolina Palmela

**15:40 - 16:10** **Complications**  
Anda Les

**16:20 - 17:10** **Hands-on #3: Colonic Manifestation**

**17:10 - 17:20** Break

**17:20 - 18:10** **Hands-on #4: Video Cases Library: IUS and  
complications in IBD**

**18:20 - 18:30** **Wrap up of the day**

**19:30 - 21:30** Dinner



# Saturday, June 21st

**08:00 - 08:30** Registration + Welcome coffee

**08:30 - 09:20** **Hands-on #5: Monitoring**

**09:30 - 10:00** **IUS in the postoperative patient: Tips and Tricks**  
Emma Calabrese

**10:00 - 10:10** Coffee break

**10:10 - 10:25** **Presentation from Gold Sponsor 2**

**10:25 - 10:55** **IBD in pediatrics and pregnancy**  
Katarína Mitrová

**10:55 - 11:25** **Perianal IUS**  
Federica Furfaro

**11:35 - 12:25** **Hands-on #6: IBD patients**

**12:15 - 13:30** Lunch

**13:30 - 14:00** **Standardized documentation and reporting /  
Scoring Systems**  
Emma Calabrese

**14:00 - 14:20** **Complicated IUS examinations with Tips and Tricks**  
Catherine Reenaers

**14:20 - 14:50** **Is it always IBD**  
Frauke Petersen

**15:00 - 15:00** **Hands-on #7: Video Cases Library: Differential  
diagnosis on IUS: Is it always IBD?**

**15:50 - 16:00** Break

**16:00 - 17:00** **Hands-on #8: Team challenge**

**17:00 - 17:20** **IBUS Curriculum – What's next**  
Federica Furfaro

**17:20 - 17:50** **Post-course test**  
Frauke Petersen

**17:50 - 18:00** **Q&A and Closing Remarks**  
Federica Furfaro, local organizers

**18:30 - 21:30** Dinner

# Faculty List

in alphabetical order

## Emma Calabrese

Associate Professor of Gastroenterology  
Università di Roma Tor Vergata  
Rome, Italy

## Fortunata Citivelli

Pediatric Unit, Gastroenterology Service,  
Sant'Eugenio Hospital – Rome  
Gastroenterology and Liver Unit –  
Sapienza University of Rome  
Rome, Italy

## Dana Ďuricová

Clinical Gastroenterology and Hepatology –  
ISCARE I.V.F. Inc. - Clinical Center  
Prague, Czech Republic

## Federica Furfaro

Consultant Gastroenterologist IRCCS  
San Raffaele Hospital  
Milan, Italy

## Anna Hunter

Associate Professor of Pediatrics,  
Division of Gastroenterology, School of Medicine  
OHSU Doernbecher Specialty Pediatrics Clinic  
Springfield, USA

## Marios Katsaros

Gastroenterologist  
Gastroenterology and Hepatology Division,  
Second Propaedeutic Department of Internal Medicine  
Medical School, Aristotle University of Thessaloniki,  
Hippokration General Hospital  
Thessaloniki, Greece

## Torsten Kucharzik

Professor of Medicine, University of Münster,  
Head of Internal Medicine and Gastroenterology,  
Municipal Hospital of Lüneburg  
Lüneburg, Germany

## Anda Les

Fundeni Clinical Institute, Center for Digestive Diseases  
and Liver Transplantation,  
Bucharest, Romania

## Milan Lukas

Clinical Gastroenterology and Hepatology –  
ISCARE I.V.F. Inc. - Clinical Center  
Prague, Czech Republic

# Faculty List

in alphabetical order

## **Naděžda Machková**

Clinical Gastroenterology and Hepatology –  
ISCARE I.V.F. Inc. – Clinical Center  
Prague, Czech Republic

## **Laura Melotti**

Internal-Medicine specialist  
IRCCS Policlinico di Sant'Orsola –  
Azienda Ospedaliero Universitaria di Bologna  
Bologna, Italy

## **Katarína Mitrová**

Pediatric gastroenterologist  
Charles University & University Hospital Motol,  
Prague, Czech Republic

## **Carolina Palmela**

Gastroenterology Department –  
Hospital Beatriz Angelo  
Loures, Portugal

## **Natalia Pedersen**

MD PhD, Consultant  
Slagelse Hospital  
Denmark, Copenhagen

## **Frauke Petersen**

Former lead of Ultrasound and General Internal Medicine-  
Gastroenterology, Department,  
Municipal Hospital of Lüneburg  
Lüneburg, Germany

## **Catherine Reenaers**

Gastroenterology and Hepatology  
Centre Hospitalier Universitaire de Liège  
Liège, Belgium



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# General Information

## Workshop Local Organizers:

### **Dana Ďuricová**

Clinical Gastroenterology and Hepatology –  
ISCARE I.V.F. Inc. – Clinical Center  
Prague, Czech Republic

### **Naděžda Machková**

Clinical Gastroenterology and Hepatology –  
ISCARE I.V.F. Inc. – Clinical Center  
Prague, Czech Republic

### **Katarína Mitrová**

Pediatric gastroenterologist  
Charles University & University Hospital Motol,  
Prague, Czech Republic

## Workshop Organizers:

### **International Bowel Ultrasound Group e.V.**

Frankenstraße 3  
10781 Berlin  
Germany

### **IBUS Office Team**

Phone: +49 (0) 170 8197 880  
E-Mail: [workshops@bowel-ultrasound.org](mailto:workshops@bowel-ultrasound.org)

## Gold Sponsors:

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## Exhibitor:

**PRO.MED.CS**  
Praha a.s.