



international bowel  
ULTRASOUND GROUP

# intestinal ultrasonography

CURRICULUM

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Workshop module 1:  
**Introduction of  
Bowel Ultrasonography**

Copenhagen

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**November 29<sup>th</sup> - December 1<sup>st</sup>**

**2019**

Dear Colleagues,

Welcome to our international intestinal ultrasonography curriculum, developed by a group of international experts in intestinal ultrasound (IUS) and inflammatory bowel diseases (IBD). This program is ECCO endorsed, aiming to provide an education map for IBD-interested / expert gastroenterologists, to develop competence in focused IUS.

We hope to increase the global use of ultrasound to non-invasively and safely characterize the bowel.

There are 3 components:

1. An introduction to bowel ultrasonography (3 days): an interactive workshop. November 29th - December 1st, 2019 in Copenhagen, Denmark
2. Hands-on training (documentation of a minimum of independently-performed 40 real-life cases within 4 weeks), through an expert IBUS-center.
3. Final examination and Advanced Ultrasound Workshop, European Crohn's and Colitis Organization, Vienna, Austria, February 2020).

We are looking forward to meeting you in Copenhagen.

Best wishes

**Rune L. Wilkens**

Local organizer of the workshop on behalf of the non-profit association International Bowel ULTRASOUND GROUP e.V.

Friday

**November 29th**

Day 1

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- 13:00**      **Welcome**  
Rune L. Wilkens
- 13:20 – 13:40**      **Pre-Course Test**  
Andreea-Raluca Diac
- 13:40 – 14:00**      **#1 How to Set up the Machine?**  
Dan Carter
- 14:00 – 14:30**      **Hands-On #1**  
Participants
- 14:30 – 15:00**      **#2 How to Perform Intestinal Ultrasound?**  
Carolina Palmela
- 15:00 – 15:15**      **Break**
- 15:15 – 16:00**      **Hands-On #2**  
Healthy Volunteers
- 16:00 – 16:30**      **#3 Intramural and Extramural Findings**  
Christian Maaser
- 16:30 – 17:30**      **Hands-On #3**  
Simulator training
- 17:30 – 17:45**      **Break**
- 17:45 – 18:15**      **#4 Complications**  
Mariangela Allocca
- 18:15 – 19:00**      **Hands-On #4**  
Simulator training
- 19:00 – 19:30**      **Break**
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**Dinner on site**

- 8:30 – 9:00** #5 IUS in Crohn's Disease  
Krisztina Gecse
- 9:00 – 9:30** #5 IUS in Ulcerative Colitis  
Floris de Voogd
- 9:30 – 10:30** Hands-On #5  
Live patients
- 10:30 – 10:45** Break
- 10:45 – 11:45** Hands-On #6  
Live patients
- 11:45 – 12:15** IUS in Pediatrics  
Amit Assa
- 12:15 – 13:00** Lunch
- 13:00 – 13:15** #6 IUS in the Post-Surgical Examination  
Giovanni Maconi
- 13:15 – 13:30** #7 Perineal US  
Giovanni Maconi
- 13:30 – 14:30** Hands-On #7 Post Surgical  
Live Patients
- 14:30 – 14:45** Break
- 14:45 – 15:45** Hands-On #8  
Live Patients
- 15:45 – 16:15** Disease Activity, Severity and IUS Reproducibility.  
What are the Challenges?  
Kerri Novak
- 16:15 – 16:45** IBUS Group & IUS Research, Central Reading  
Christian Maaser, Kerri Novak, Rune L. Wilkens
- 16:45 – 17:30** Break
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Evening Event including Dinner

Sunday

**December 1st**

Day 3

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- 8:30 – 9:00**      **#9 Is it IBD?**  
Rune L. Wilkens
- 9:00 – 9:45**      **Hands-On #9 Non-IBD Cases**  
Simulator training
- 9:45 – 10:00**      **Break**
- 10:00 – 10:30**      **#10 How to Proceed after this Course  
& Start a Training Center?**  
Jacob Bjerrum
- 10:30 – 12:00**      **#10 Test: Hands-On Team Challenge**  
Simulator training
- 12:00 – 12:30**      **Post-Course Test**  
Andreea-Raluca Diac
- 12:30 – 13:00**      **Interactive Round Table**  
All speakers / tutors
- 13:00 – 13:15**      **Closing remarks / Evaluation**  
Rune L. Wilkens
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**Departures**

# Speakers & Tutors

**Rune L. Wilkens, MD PhD**

Gastroenterology Fellow, Hvidovre Hospital in Copenhagen, Denmark

**Mariangela Allocca, MD PhD**

Gastroenterologist, Istituto Clinico Humanitas IRCCS in Milan, Italy

**Prof. Amit Assa, MD**

Senior Pediatric GI Consultant, Schneider Children's Hospital in Modiin, Israel

**Jacob Bjerrum , MD PhD**

Gastroenterologist, Herlev Hospital in Copenhagen, Denmark

**Dan Carter, MD**

Senior Gastroenterology Consultant & Head of Pelvic Floor, Chaim Sheba Medical Center in Ramat Gan, Israel

**Floris de Voogd, MD**

PhD Fellow in IUS, Amsterdam Medical Center in Amsterdam, the Netherlands

**Andreea-Raluca Diac, MD**

Gastroenterologist, Nykøbing F. Sygehus in Nykøbing Falster, Denmark

**Krisztina Gecse, MD PhD**

Gastroenterologist, Amsterdam Medical Center in Amsterdam, the Netherlands

**Prof. Giovanni Maconi, MD**

Professor & Gastroenterologist, University Hospital Luigi Sacco Milan, Italy

**Prof. Christian Maaser, MD**

Head of Department Geriatrics & Gastroenterologist, Städtisches Klinikum in Lueneburg, Germany

**A/Prof. Kerri Novak, MD**

Gastroenterologist, Foothills Medical Center in Calgary, AB, Canada

**Carolina Palmela, MD**

Gastroenterologist, Beatriz Ângelo Hospital in Loures, Portugal

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## Location:

Research & Educational Building  
Hvidovre Hospital  
Kettegaard Allé 30  
2650 Hvidovre  
Copenhagen, Denmark

Workshop Hotel:  
Scandic Hotel Hvidovre  
Kettevej 4  
2650 Hvidovre

## Organization:

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**More info on our homepage:**  
<https://ibus-group.org>

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