



international bowel
ULTRASOUND GROUP

IBUS

Group

What is IBUS?

Module 1

Workshop Goals

What is IBUS



The IBUS Group is a non-profit organization made of international experts in bowel ultrasonography / inflammatory bowel diseases (IBD) with the objective to establish a continuing education program for interested gastroenterologists who are caring for IBD patients, in order ultimately and to help make the use of this method more widespread.

IBUS MISSION

- Advance IUS **research**, education and clinical applicability in the area of IBD;
- To establish a continuing **education program** in IUS for interested gastroenterologists who are caring for IBD patients;
- Help make the use of IUS more **widespread** worldwide;
- Improve personalised **patient care** and help contribute to management decisions and patient outcomes

What is IBUS



IBUS OBJECTIVES

- **To promote, sponsor and steer** international research efforts in the field of IUS in IBD
- **To cooperate** and **collaborate** with other organisations that share an interest in the field of IUS in IBD, including medical societies and companies
- **To enhance** the quality of research in the field of IBD, in both basic science and clinical science (e.g., through the development of IBD study protocols)
- **To facilitate** and promote the education of health care professionals in the field of IUS in IBD
- **To organise** international and regional scientific or educational exchange programmes in the field of IUS in IBD
- **To influence** the management of IBD through developments, publications, dissemination and teaching of IBD guidelines and other educational material
- **To be transparent** about IBUS governance, structure, activities, finances and all other IBUS operational matters; thereby ensuring that information is readily available to IBUS Members and the medical, scientific and academic community

IBUS Governing Board



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OFFICE Team

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IBUS Members

BENEFITS

- IBUS Group Curriculum participation (Module 1-3)
- Monthly webinars
- Application for IBUS Research grant
- Future online course material and e-learning
- Members can be nominated for the Operational Board
- Voting at the General Assembly

IBUS Members Benefits - IBUS Curriculum

An accredited training program

The main objective of this training program is to teach standardized, high quality techniques for an IUS examination. The international bowel ultrasound curriculum was therefore established, consisting of three educational components.

The IBUS curriculum is a holistic program, developed to be completed consecutively within a maximum timeframe of one year.

Module 1

IBUS Hands-On Workshop

Introduction to intestinal ultrasonography
(intensive 2 - 3 days)

Module 2

Hands-On Training

4 weeks of daily hands-on training in an expert IBUS training center (4 weeks)

Module 3

IBUS-ECCO Advanced Workshop

incl. final exam
(1 day)

IBUS Members Benefits - IBUS Webinars

We offer our IBUS members to possibility to join our interactive webinars with case presentations and discussions of new research.

In our webinars you will have the chance to:

- **Get your knowledge refreshed:** Can't you get enough of new exciting intestinal ultrasound cases? Are you uncertain in your every day practice. Get updated with new interesting real-world examples.
- **Present your own case:** Are you ready to present your own intestinal ultrasound case for your peers? We encourage all members to present at get feedback at our webinars. If you wish to present your case, feel free to contact us in advance.
- **Ask questions to the experts:** During our webinars, there will be great opportunity to interact with the experts. You can either just ask questions or write you queries if that suits your needs better. We love to have an interactive time with you.

IBUS Members Benefits - IUS research

IBUS is involved in several clinical trials using IUS and we are searching for new study centres. For more information please contact jc@bowel-ultrasound.org

We offer research consulting and collaboration within the field of IBD.

We have great expertise in designing studies, defining endpoints and have a large professional network.

IBUS Members Benefits - Central Reading

Limit the investigator variability by uploading your intestinal ultrasonography files to our safe CROP and get a **professional review** from our team of experts.



Enhance the quality of your trial

By applying central reading to your trial, you ensure the highest quality and the lowest inter rater variability.



Team of Certified Central Readers

We constantly improve the quality of our reads by several internal tests to ensure consistent reads among our team of central readers.



Rapid and secure reading all year round

Data is securely stored with backup at our servers and we offer fast reads of your scans, so you can focus on recruitment and study conduction.



Quality support and guidance

We offer different levels of support and guidance for involved centers to ensure all needs are met.

IBUS Members Benefits - ECCO- IBUS Grant

The International Bowel Ultrasound Group (IBUS) invites all interested member investigators to submit clinical research proposals to be considered for inaugural funding support jointly provided through IBUS and ECCO.

A clinical research fund of 20,000 EUR will be awarded to the successful investigator. Applicants must be IBUS members at the time of submission. IBUS aims to support clinical excellence in the investigation of utility of intestinal ultrasound used in the assessment of patients with inflammatory bowel disease.

For further information please visit the IBUS Group website: <https://ibus-group.org/research/#research-grant>

IBUS Module 1 Workshop Goals

One of the goals of this workshop is to **learn the basics of ultrasound application in IBD.**

The participants will learn how to:

- **Set up** the ultrasound machine
- Find and describe **normal bowel findings**
- Find and describe **mural and extramural findings** including complications such as fistula and abscess as well as bowel findings other than IBD
- Interpret **post-operative** findings
- Find and describe **perianal** findings, including fistula and abscess



Enjoy the Workshop!