

# IBUS curriculum and IUS projects in IBD

## Bram Verstockt

Professor Gastroenterology, University Hospitals Leuven  
Department of Gastroenterology and Hepatology  
Department of Chronic Diseases and Metabolism  
Leuven, Belgium



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# Disclosure

## **Bram Verstockt** discloses

- financial support for research from AbbVie, Biora Therapeutics, Celltrion, Landos, Pfizer, Sanofi, Sosei Heptares/Nxera and Takeda.
- speaker's fees from Abbvie, Agomab, Alfasigma, Biogen, Bristol Myers Squibb, Celltrion, Eli Lilly, Falk, Ferring, Galapagos, Materia Prima, Johnson and Johnson, Pfizer, Sandoz, Takeda, Tillots Pharma, Truvion and Viatris.
- consultancy fees from Abbvie, Alfasigma, Alimentiv, Anaptys Bio, Applied Strategic, Astrazeneca, Atheneum, BenevolentAI, Biora Therapeutics, Boxer Capital, Bristol Myers Squibb, Domain Therapeutics, Eli Lilly, Galapagos, Guidepont, Landos, Merck, Mirador Therapeutics, Mylan, Nxera, Inotrem, Ipsos, Johnson and Johnson, Pfizer, Sandoz, Sanofi, Santa Ana Bio, Sapphire Therapeutics, Sosei Heptares, Takeda, Tillots Pharma and Viatris.
- stock options Vagustim and Thethis Pharma.

# IBUS Mission

- **To promote, sponsor and steer** international research efforts in the field of IUS in IBD.
- **To cooperate and collaborate** with other organizations 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 organize** international and regional scientific or educational exchange programs in the field of IUS in IBD.
- **To influence** the management of IBD through development, 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, ensuring that information is readily available to IBUS Members and the medical, scientific, and academic community.

# IBUS training curriculum

## Module 1

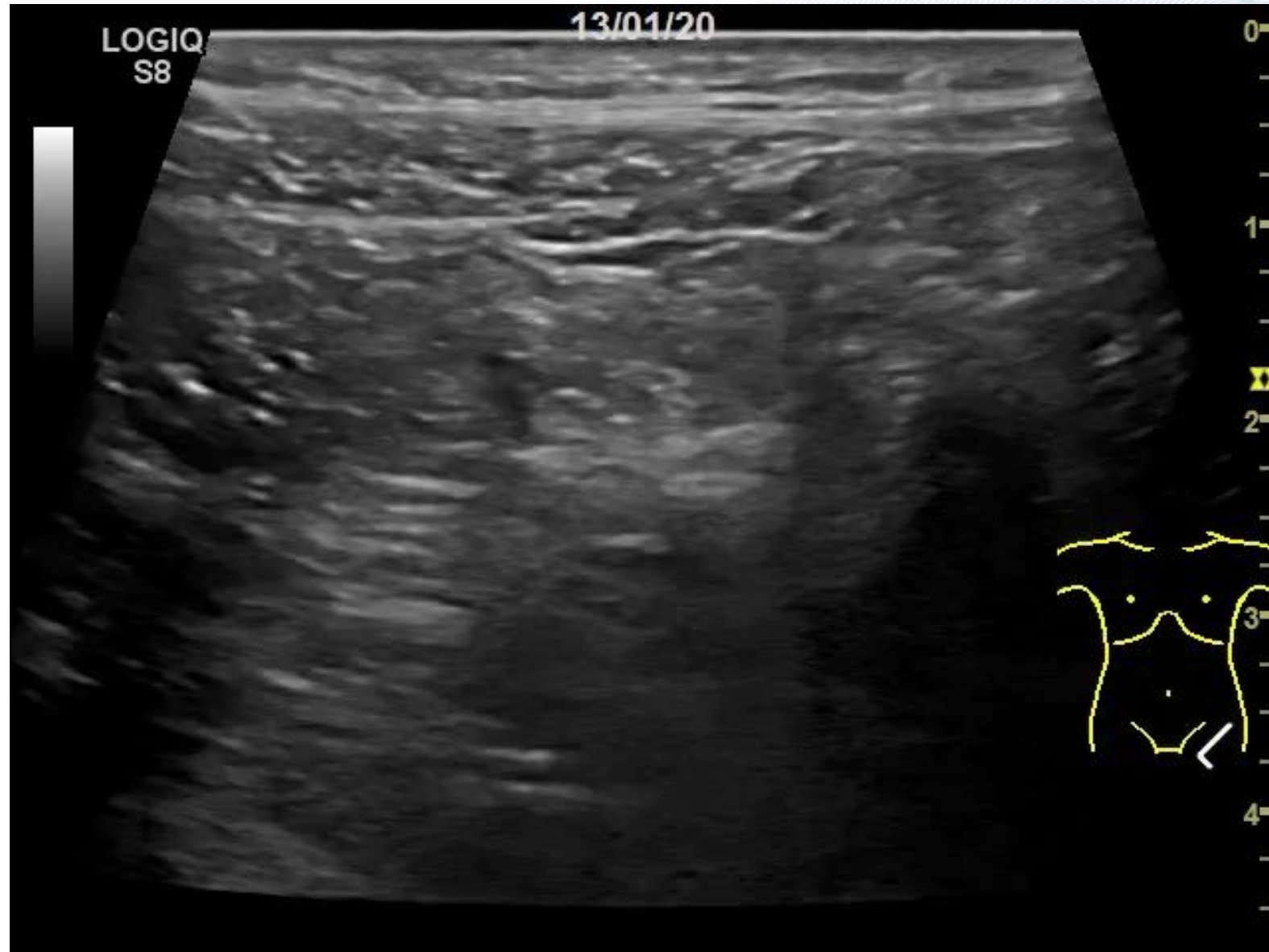
IBUS Hands-on Workshop

## Module 2

Hands-on Training

## Module 3

IBUS Advanced Workshop



# IBUS training curriculum

## Module 1

IBUS Hands-on Workshop



## Module 2

Hands-on Training

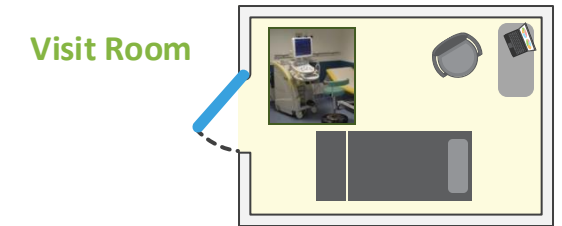
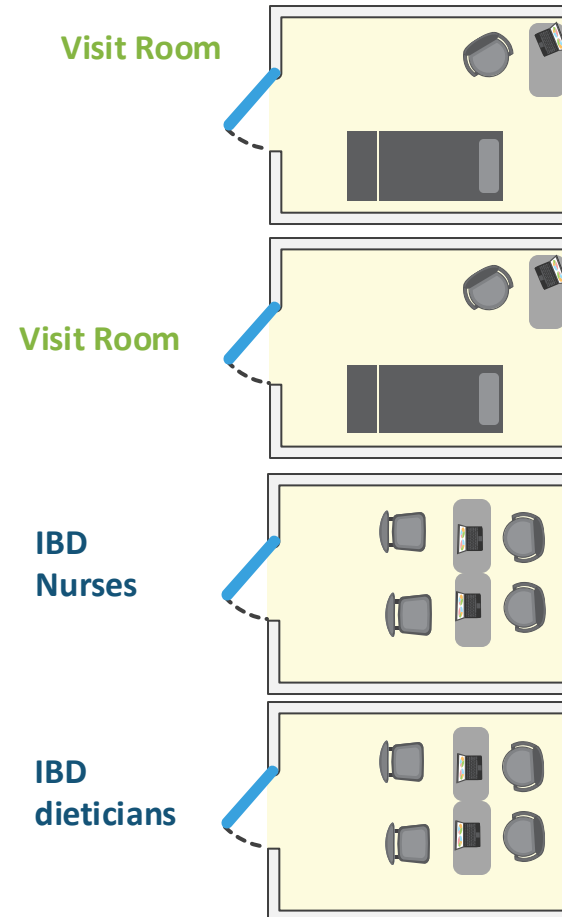
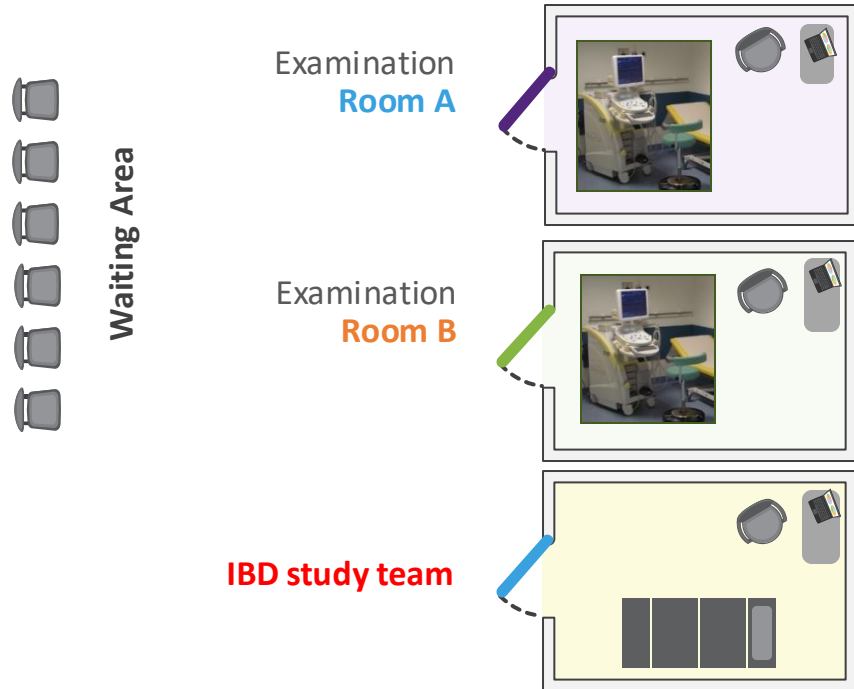
## Module 3

IBUS Advanced Workshop

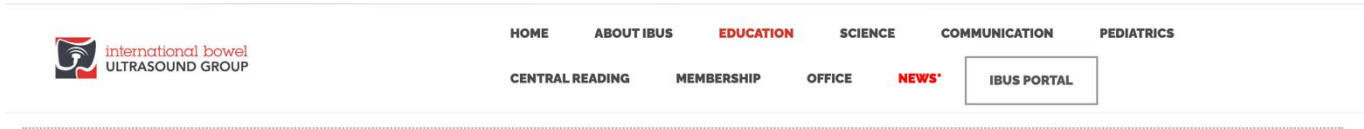
# IUS in IBD: Start next week back home

- Define short and long term goals
- Machine: correct machine and probes
- Machine: correct settings (ask application specialist!)
- Machine: availability (time + room)
- Documentation form
- Storage of report + images/loops
- Advertise IUS within and outside clinic, e.g. surgeons
- How to extend knowledge, pick the right colleagues

# IUS clinic setup Leuven



# Module 2 – Hands-on training in an IBUS certified center – don't forget to apply asap



**Mandatory requirement before placement:**  
**have an IUS machine ble for your use**

You have to register via the IBUS office **before** you start your training in order to receive access to the e-logbook and to receive the certificate afterwards

- Training logbook
- Practical exam at the end of the 4-week training

## IBUS Module 3

- During ECCO 2026 in Stockholm
- During DDW May 2026 in Chicago
- During AOCC June 2026 in Seoul – TBC!

# IBUS Certification for the IUS-experienced

## IBUSXP

### Masterclass and certification for the experienced IUS performer

This IBUS Hybrid Workshop is open to Physicians with IUS experience who would like to obtain IBUS Certification.

#### Eligibility Criteria & Submission Requirements:

- Performed a minimum of 300 exams over the last 3 years
- Submit a certified letter from the head of the department confirming the candidate's experience and expertise (if part of a medical department) or motivational letter (if part of a private practice)
- IBUS member in good standing

# Webinars 2025

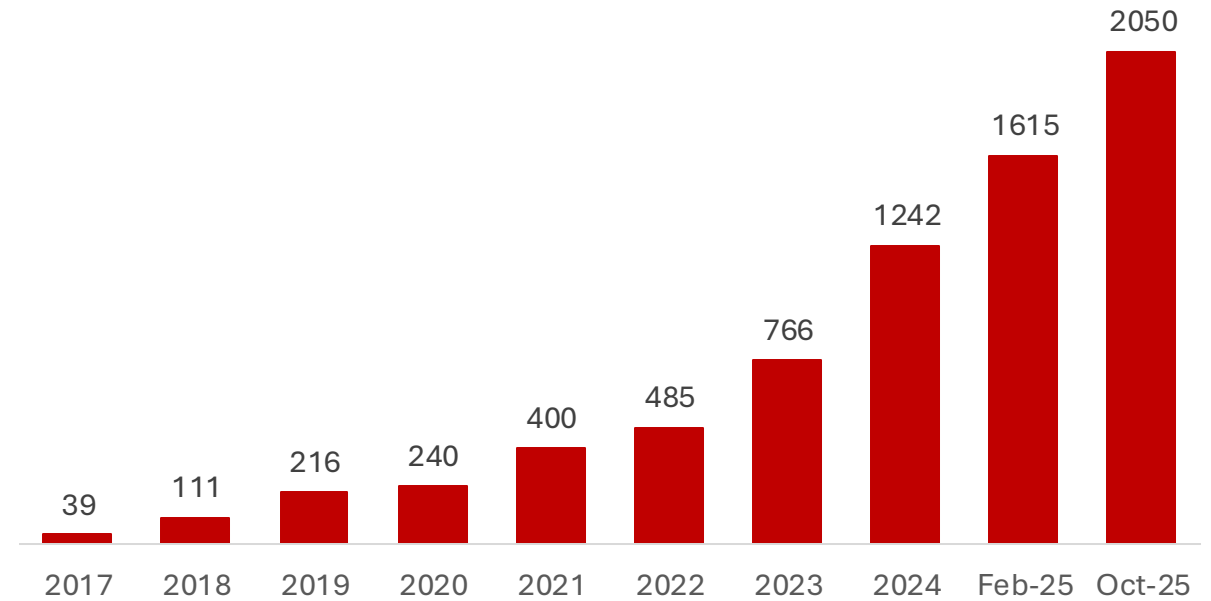
**We offer interactive webinars with case presentations and discussions of new research.  
Each Webinar is:**

- Led by two or more experts
- Features Q&A sessions
- Available for members in the IBUS Webinar library

PedCom #1	January	Are children little adults?	Alexandra Hudson Hien Huynh
#40	March	Differential diagnosis in IUS	Frauke Petersen Shintaro Sagami
#41	April	Acute Severe UC and Disease Monitoring	Michael W. Winter Marjorie Costa Argollo
SciCom #3	May	Standardised IUS scoring in IBD	Gabriele Dragoni Chris Ma Christoph Teichert
#42	July	Acute Severe UC and Disease Monitoring	Joana Revés Spyrus Siakavellas
#43	September	Transperineal Ultrasound	Ahmad Albshesh Giovanni Maconi
SciCom #4	December	<b>"IUS Entering Guidelines: Role and Challenges".</b>	Torsten Kucharzik Kerri Novak Gauraang Bhatnagar.



# Membership development



**Members from 84 countries around the world**

# IBUS Group Operational Board



**Krisztina Gecse**  
PRESIDENT



**Kerri L. Novak**  
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**Hien Huynh**  
PEDCOM CHAIR

# Educational Committee



**Federica Furfaro**  
EDUCOM CHAIR



**Ahmad Albshesh**



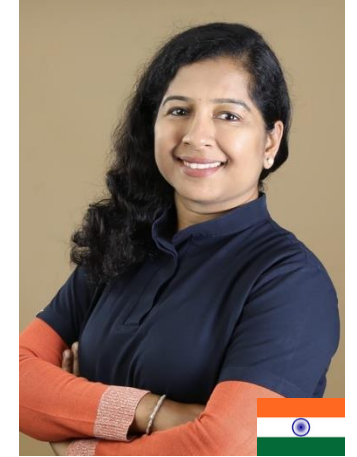
**Marjorie Costa  
Argollo**



**Kenneth Ernest-  
Suarez**



**Anda Les**



**Kayal Vizhi  
Nagarajan**

# EduCom Module 1 Workshops

## Upcoming Module 1 Workshops in 2025 / 2026 :

- Copenhagen, Denmark – December 2025
- Calgary, Canada - April 2026

## Upcoming Hybrid Module 1 Workshops in 2025 / 2026:

- Ramat Gan, Israel – December 2025
- Athens, Greece – December 2025
- Cleveland, USA – January 2026
- Lüneburg, Germany - March 2026
- Malaysia – April 2026 TBC
- Hong Kong SAR – May 2026

## Past Workshops

Lüneburg , November 2016  
Milan, May 2017  
Calgary, April 2018  
Melbourne, November 2018  
Tel Aviv, May 2019  
Copenhagen, November 2019  
Lisbon, December 2020  
Australia, February 2021  
Amsterdam, September 2021  
Athens, March 2022  
Milan, May 2022  
New York, September 2022  
Chicago, March 2023  
Lüneburg, June 2023  
Hyderabad, November 2023  
Toronto, November 2023  
Bergen, December 2023  
Los Angeles, USA 2024  
Leuven, Belgium 2024  
Tokyo, Japan 2024  
Campinas, Brazil 2024  
London, UK 2024  
Dublin, Ireland 2024  
Hong Kong 2024  
Amsterdam, Netherlands 2024  
Malmö, Sweden 2024  
Cleveland, USA 2024  
San Francisco, USA 2025  
Houston, USA 2025  
Prague, Czech Rep. 2025  
Taipei, Taiwan 2025  
Zaventem, Belgium 2025  
Chicago, USA 2025  
Milan, Italy 2025

## EduCom Module 2

**We currently have 99 IBUS Certified Module 2 Training Centres**

Australia – x7

Austria – x1

Belgium – x3

Bulgaria – x1

Brazil – x1

Canada – x9

Costa Rica – x1

Croatia – x3

Czech Republic – x2

Denmark – x4

Germany – x5

Greece – x5

Hong Kong – x4

India – x3

Ireland – x4

Israel – x6

Italy – x7

Japan – x1

Kuwait – x1

Malaysia – x2

Netherlands – x7

Norway – x1

Portugal – x1

Romania – x1

Singapore – x1

Spain – x1

Sweden – x2

Taiwan – x1

Thailand – x1

UK – x4

United Araba Emirates – x1

USA – x10

**Additionally, 285 2-week placements have been scheduled for 2025**

# EduCom Module 3 Workshops 2025

The advanced ECCO-ESGAR workshop is carried out yearly during the ECCO Congress, including the final exam.

## **ECCO Berlin, Germany, February 2025**

- 85 Module 3 Participants



## **DDW San Diego, USA, May 2025**

- 40 Module 3 Participants

## **Module 3 Advanced Virtual Workshop, October 2025**

- 101 Module 3 participants

# Further Educational Activities 2025

## **IBUS Advanced Virtual Workshop - Differentiating IBD from Other Gastrointestinal Disorders with Ultrasound**

- December 2nd, 2025

# eLearning Platform

In 2024, **IBUS** successfully launched an educational program to train future gastroenterologists, IBD nurse specialists, radiologists, and sonographers in IUS.

To date, **over 300** are taking part in or have completed the course.

Over the next three years, this project will equip participants with comprehensive IUS training tools to enhance the non-invasive, point-of-care management of IBD. Funded by **The Leona M. and Harry B. Helmsley Charitable Trust**, the program utilizes an **eLearning platform** developed by **Motilent**, experts in innovative medical imaging.



# Collaboration Committee



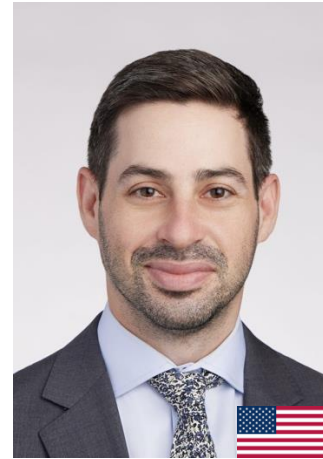
**Rune L Wilkens**  
COLCOM CHAIR



**Heba Al-Farhan**



**Yoon-Kyo An**



**Michael T Dolinger**



**Taku Kobayashi**



**Partha Pal**

# Collaboration on Education and Research



# Scientific Committee



**Bram Verstockt**  
SCICOM CHAIR



**Floris De Voogd**



**Mirella Fraquelli**



**Cathy Lu**



**Shintaro Sagami**



**Jakob B Seidelin**

# Scientific Grant Proposals

## Pfizer IBUS Grant 2024

Amount: USD 300,000 in total

Winners:

- Sagami – *Transperineal Ultrasonography in the diagnosis and monitoring of rectal inflammation in UC*
- Abreu – *Defining etrasimod's effects on vascular pathobiology using IUS*



## ECCO IBUS Research Grant 2025

Amount: EUR 40,000.00 in total

- Deadline November 30<sup>th</sup> 2025



# IBUS led research initiatives

- USE-IT: Development and validation of an Intestinal Ultrasound Score to evaluate inflammation and treatment response in CD
- EXTENT study : Calculating the LEmann indeX using inTEstiNal ulTrasound
- Research Gaps in IUS research > published in AP&T
- IBUS Topical Reviews on Special populations: ASUC, TPUS and Pregnancy

# Communications Committee



**Marios Katsaros**  
COMCOM CHAIR



**William Blad**



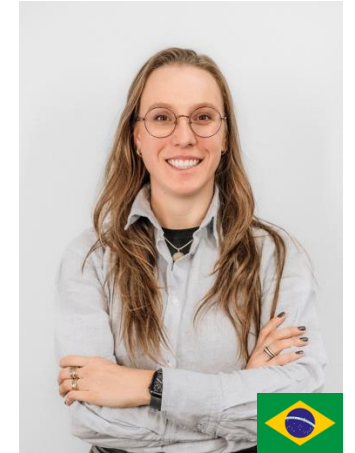
**Emma Flanagan**



**Joana Revés**



**Rebecca Smith**



**Isadora Zanotelli  
Bombassaro**

# ComCom

- Publishing **IBUS Newsletter** x3 a year
- IUS Case of the Month. On the first Wednesday of every month, committee members share an intriguing IUS case on X through the IBUS official account (@BowelUltrasound), with the answer to the findings revealed two days later.
- Updating the IBUS members through social media channels about all IBUS activities and IUS abstracts in major Gastroenterology meetings
- Important publications and articles are posted on the IBUS homepage
- Cover international conferences that have a collaboration with IBUS committee.

# Pediatric Committee



**Hien Huynh**  
PEDCOM CHAIR



**Fortunata Civitelli**



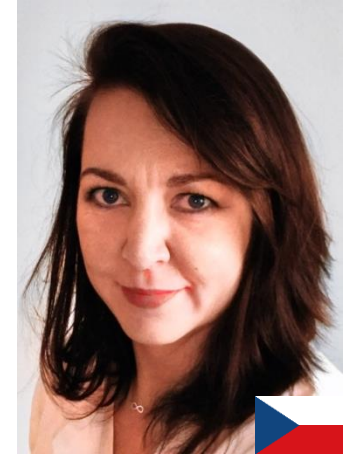
**Ruben Colman**



**Jennifer deBruyn**



**Bart Koot**



**Katarina Mitrova**

# PedCom

- To develop standardized IUS protocols for monitoring pediatric IBD that are specific to the needs of children
- To organize, promote, and sponsor international, multicenter, research collaboration in pediatric IBD IUS
- To establish an education and training curriculum specific to IUS in children for pediatric gastroenterologists

# Central Reading and AI working groups

## Members of AI group:

- Mariangela Allocca **IT**
- Juliane Buchkremer **DE**
- Mallory Chavannes **US**
- Britt Christensen **AU**
- Michael Dolinger **US**
- Noa Krugliak Cleveland **US**
- Kerri Novak **CA**
- Shintaro Sagami **JP**
- Bram Verstockt **BE**
- Jimmi Cording
- Sofia Royo
- Daniela Wüller

## Selected Central Readers:

- Mariangela Allocca **IT**
- Hagar Banai Eran **IL**
- Jacob Bjerrum **DK**
- Andrea Centritto **GB**
- Britt Christensen **AU**
- Floris De Voogd **NL**
- Federica Furfaro **IT**
- Krisztina Gecse **NL**
- Amelia Kellar **US**
- Torsten Kucharzik **DE**
- Cathy Lu **CA**
- Christian Maaser **DE**
- Giovanni Maconi **IT**
- Kerri Novak **CA**
- Frauke Petersen **DE**
- Maarten Pruijt **NL**
- Tomás Ripollés **ES**
- Shintaro Sagami **JP**
- Nickolas Stemmer **DE**
- Lauren White **AU**
- Rune L. Wilkens **DK**
- Alessandra Zilli **IT**

# IBUS Office Team



**Jimmi Cording**  
Program Director



**Daniela Wüller**  
Clinical Trial Manager



**Alicia Fabara**  
Operations Manager



**Gregor Schuster**  
Education Project  
Manager



**Sofia Royo**  
Scientific Project  
Manager



**Karen Castrillon**  
Education Project  
Manager



**Palle Jespersen**  
Contracting &  
Controlling



**Gisela Solé Rodríguez**  
Project Coordinator



**Ryan Morris**  
Office and Association  
Manager



**Corrado Morricone**  
Financial Administrative  
Assistant

# Networking!

## IBUS Members' Meetings

- Wednesday evening Feb 18th, 2026 in Stockholm during ECCO

**All IBUS members are invited to join...**

# Embrace the IBUS community and continue the IBUS journey with us

