INVITED INTERNATIONAL FACULTY

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Dr. Frauke Petersen
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Dr. Christoph Schneider
Immanuel Klinik Rüdersdorf bei Berlin, Germany

Prof. Dr. Ioan Tofolean
Universität Ovidius Constanta, Romania

Dr. Jens Uhlmann
Outpatient department of gastro-enterology, OHV Clinics, Oranienburg, Germany

Dr. Matthias Wüstner
Brüderkrankenhaus Trier, Germany

SPONSORS

Sponsors are invited.

GENERAL INFORMATION

Venue:
Hotel Aquino and Congress Centre
of the Catholic Academy
Hannoversche Straße 5 B
10115 Berlin

Congress language:
English

Attendence fee:
650 € incl. VAT

Attendance fee includes EFSUMB and DEGUM certificates as well as coffee breaks and lunch.

Participation in a social event will be offered to all participants (not included in the fee).

Participants are kindly asked to make their own arrangements for accommodations. A limited number of rooms have been reserved for participants which can be booked on a first-come, first-served basis. To make a reservation, please contact Hotel Aquino (+49 30 28486-0, info@hotel-acquino.de) and use the booking code *GIUS 2027*.

Certification:
CME credits will be awarded by Ärztekammer Berlin. The EUROSON-School will be approved as DEGUM-Modul GIUS by the German Society for Ultrasound in Medicine (DEGUM).

Organization & Registration:
Campus ACADEMY UG
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Campus ACADEMY

EUROSON-School

Gastrointestinal Ultrasound

September 9 - 11, 2027
Berlin, Hotel Aquino
Germany

Preliminary program

EUROSON SCHOOL

BIKUS
BRANDENBURGISCHES INSTITUT FÜR KLINISCHEN ULTRASCHALL

INVITATION

The Berlin EUROSON-School and the Brandenburg Institute for Clinical Ultrasound (BICUS) invite you to a three-day course on Gastrointestinal Ultrasound (GIUS).

We have been organizing EUROSON-Schools - EFSUMB certificated courses - since 2010, when we held our first school in Interventional Ultrasound.

This year, we are pleased to offer specialized training in GIUS, as gastroenterologists, internists and surgeons are increasingly seeking opportunities to improve their skills in intestinal ultrasound.

Experienced international speakers and tutors will cover a broad range of applications in accordance with the EFSUMB GIUS guidelines, combining theoretical instruction with practical exercises. The program will address not only examination techniques but also emergency situations and acute clinical conditions, both common and rare. These topics will be presented through lectures, live demonstrations, and video material.

As always, we look forward to welcoming ultrasound enthusiasts from many countries to providing ample opportunities for discussion and exchange during the breaks and evening events.

We are looked forward to an engaging, informative, and inspiring EUROSON-School and invite you to join us in Berlin in September 2027.

Best wishes,

Dieter Nürnberg & Odd Helge Gilja

Course Directors

PROGRAM, DAY 1

15.00 Registration

15.30 Welcome and Introduction to the Course

Introduction GIUS

15.40 The EFSUMB GIUS guidelines

16.00 History of GIUS

16.20 Requirements for GIUS - technical and physiological

Principles of GIUS I

16.40 Basics of GIUS - wall (layers), content, surrounding

17.00 *Coffee break*

Techniques of examination and sonographic anatomy of GIT

17.15 Examination of Stomach

17.30 Examination of small bowel and large bowel

17.50 Live Demonstration

18.15 *End of day 1*

PROGRAM, DAY 2

Principles of GIUS II

09.00 Techniques of examination and sonographic anatomy of GIT

Special examination points:

09.05 Esophagus

09.15 Appendix

09.30 Sigma and Rectum

09.45 **Hands on training**

10.30 *Coffee break*

Pathologies in GIUS I
Upper GIT - stomach

10.45 Wall destruction: tumors, ulcer, gastritis

11.05 Functional diseases

11.25 Live Demonstration

Inflammatory bowel diseases (IBD)

12.00 Signs of Crohns disease (CD)

12.30 Complications in Crohns disease (CD)

13.00 *Lunch break*

Pathologies in GIUS II
Inflammatory bowel diseases (IBD)

14.00 Live Demonstration

14.30 Assessment of activity (US and scores)

Diff.diagnosis of Enterocolitis

14.50 Ulcerative colitis

15.10 Ischemic diseases

15.40 Differential diagnosis- case reports

16.00 *Coffee break*

Pathologies in GIUS III
Emergency

16.20 Ileus

16.40 Perforation

Acute GI diseases

17.00 Appendicitis

17.30 Diverticulitis and appendagitis

18.00 *End of day 2*

19.00 *Social event*

PROGRAM, DAY 3

Pathologies in GIUS IV

09.00 Live demonstration

09.30 GI tumors

09.50 Infectious diseases of the GIT

10.10 Sprue (Coeliac disease)

10.25 *Coffee break*

10.45 10 mistakes in GIUS

11.10 Rare diseases of the GIT

11.35 Foreign bodies in the GIT

11.45 Live Demonstration

12.45 *Lunch break*

Other methods in GIUS – Multimodal US

13.45 CEUS in GIUS

14.15 Elastography in GI diseases

14.45 EUS upper GIT

15.10 *Coffee break*

15.30 Interventional EUS

16.00 Transabdominal Interventional Ultrasound (INVUS)

16.30 EUS lower GIT & PNUS

17.00 Summary & closing words

** Subject to change*