

PROGRAMM, SATURDAY 30.09.23

09.00	Pathologies in GIUS IV <i>Live demonstration</i>	
09.25	GI tumors	<i>Dirks</i>
09.50	Infectious diseases of the GIT	<i>Kawooya</i>
10.20	Sprue (Coeliac disease)	<i>Dirks</i>
10.30	<i>Coffee break</i>	
10.40	Parasitic diseases of the GIT	<i>Kawooya</i>
11.05	Rare diseases of the GIT	<i>Petersen</i>
11.45	Foreign bodies in the GIT	<i>Nürnberg</i>
11.55	Live Demonstration	
12.45	<i>Lunch break</i>	
	Other methods in GIUS – Multimodal US	
13.45	CEUS in GIUS	<i>Wüstner</i>
14.15	EUS lower GIT	<i>Nürnberg</i>
14.35	EUS upper GIT	<i>Jenssen</i>
15.05	PNUS	<i>Nürnberg</i>
15.20	<i>Coffee break</i>	
15.30	Elastography in GI diseases	<i>Popescu</i>
16.00	Transabdominal Interventional Ultrasound (INVUS)	<i>Merkel</i>
16.20	Interventional EUS	<i>Jenssen</i>
16.50	Ultrasound-guided PEG	<i>Nürnberg</i>
17.15	Summary & closing words <i>Nürnberg & Gilja</i>	

INVITED INTERNATIONAL FACULTY

Dr. Klaus Dirks, Stuttgart, Rems-Murr-Kliniken gGmbH -
Klinikum Winnenden, Germany

Prof. Dr. Odd Helge Gilja, Haukeland Universitetssykehus
Bergen, Norway

Prof. Dr. Christian Jenssen, Krankenhaus Märkisch-
Oderland, Strausberg/ Wriezen, Germany

Prof. Dr. Michael Kawooya, Makerere University, Kampala,
Uganda

Dr. Daniel Merkel, Immanuel Klinik Rüdersdorf Rüdersdorf,
Berlin

Prof. Dr. Dieter Nürnberg, Medizinische Hochschule Bran-
denburg Theodor Fontane Neuruppin, Germany

Prof. Dr. Kim Nylund, Universitetssykehus Bergen, Norway

Dr. Frauke Petersen, Städtisches Klinikum Lüneburg, Ger-
many

Prof. Dr. Alina Popescu, University of Medicine and Phar-
macy Timisoara, Romania

Dr. Matthias Wüstner, Brüderkrankenhaus Trier, Germany

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GENERAL INFORMATION

Venue

Hotel Aquino and Congress Centre of the Catholic
Academy
Hannoversche Str. 5B
10115 Berlin
www.hotel-aquino.de

Congress Language

English

Attendance Fee

610€ incl. VAT. Attendance fee includes EFSUMB and
DEGUM certificates.

Breaks are covered by the organiser. A social event will
be organized. Accommodation has to be organized by
the participants.

Organizer and Registration

Campus ACADEMY ug
c/o Universitätsklinikum Ruppiner-Brandenburg
Haus „O“ R. 212
Fehrbelliner Str. 38, 16816 Neuruppin
Tel.: +49 (0)176 6861 8854
E-Mail: info@campusacademy-neuruppin.de,
Online Booking: <https://campusacademy-neuruppin.de>

Certification

CME credits will be awarded by Landesärztekammer
Berlin. - The Euroson school is approved as DEGUM-
Modul GIUS by the German Society for Ultrasound in
Medicine (DEGUM).

**The course will be held under up-to-date infection
control requirements.**

22.08.2023 subject to change

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Campus ACADEMY



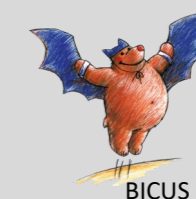
Euroson-School

Gastrointestinal Ultrasound - GIUS

28. - 30. September 2023

Berlin - Hotel Aquino

organized by European Federation Ultrasound in
Medicine and Biology (EFSUMB)
Brandenburg Institute for Clinical Ultrasound (BICUS)
and Campus ACADEMY



INVITATION

The Berlin Euroson School and Brandenburg Institute for Clinical Ultrasound (BICUS) invite you to this 3-day course about Gastrointestinal Ultrasound (GIUS). We have experience in organizing Euroson Schools (EFSUMB certificated courses) since 2010, when we started with our 1st school in Interventional Ultrasound. – This year we like to offer this special education in GIUS because especially gastroenterologists, internists and surgeons ask more and more for ways to learn better the intestinal ultrasound in particular. Experienced international speakers and tutors will teach along the EFSUMB-GIUS-guidelines broad areas of application theoretically and in practical exercises. Not only the examination techniques are part of the program but also emergency situations and acute clinical pictures, frequent and rare are also clearly presented in lectures, live demonstrations and in video material.

Traditionally, we look forward to meeting ultrasound enthusiasts from many countries and offer sufficient time for understanding and exchange in breaks and evenings. We are looking forward to a lively, instructive and inspiring Euroson School and invite you to join us in Berlin in September 2023.

Best wishes,

Dieter Nürnberg & Odd Helge Gilja

Course Directors

PROGRAMM, THURSDAY 28.09.23

15.00	Registration	
15.30	Welcome and Introduction to the Course <i>Nürnberg & Gilja</i>	
	Introduction GIUS	
15.40	The EFSUMB GIUS guidelines	<i>Gilja</i>
16.00	History of GIUS	<i>Nürnberg</i>
16.20	Requirements for GIUS – technical and physiological	<i>Nürnberg</i>
	Principles of GIUS I	
16:40	Basics of GIUS – wall (layers), content, surrounding	<i>Nylund</i>
17.00	<i>Coffee break</i>	
	Techniques of examination and sonographic anatomy of GIT	
17.15	Examination of Stomach	<i>Gilja</i>
17.30	Examination of Small bowel	<i>Nylund</i>
17.45	Examination of Large bowel	<i>Wüstner</i>
18.00	Live Demonstration	
18.30	End of first day	

PROGRAMM, FRIDAY 29.09.23

	Principles of GIUS II	
09.00	Techniques of examination and sonographic anatomy of GIT	
	Special examination points:	
09.05	Esophagus	<i>Nürnberg</i>
09.15	Appendix	<i>Dirks</i>
09.30	Sigma	<i>Nylund</i>
09.40	Rectum	<i>Nürnberg</i>
09.50	Hands on training	
10.30	<i>Coffee break</i>	
	Pathologies in GIUS I	
	Upper GIT – stomach	
10.45	Wall destruction: tumors, ulcer, gastritis, ...	<i>Gilja</i>
11.05	Functional diseases	<i>Gilja</i>
11.25	Live demonstration	
	Inflammatory bowel diseases (IBD)	
12.00	Signs of Crohns disease (CD)	<i>Popescu</i>
12.30	Complications in Crohns disease (CD)	<i>Petersen</i>
13.00	<i>Lunch break</i>	

PROGRAMM, FRIDAY 29.09.23

	Pathologies in GIUS II	
	Inflammatory bowel diseases (IBD)	
14.00	<i>Live demonstration</i>	
14.30	Assessment of activity (US and scores)	<i>Nylund</i>
	Diff.diagnosis of Enterocolitis	
14.50	Ulcerative colitis	<i>Petersen</i>
15.10	Ischemic diseases	<i>Jenssen</i>
15.40	Differential diagnosis - case reports	<i>Petersen</i>
16.00	<i>Coffee break</i>	
	Pathologies in GIUS III	
	Emergency	
16.20	Ileus	<i>Wüstner</i>
16.40	Perforation	<i>Nürnberg</i>
	Acute GI diseases	
17.00	Appendicitis	<i>Dirks</i>
17.30	Diverticulitis and appendagitis	<i>Jenssen</i>
18.00	End of second day	
19.00	<i>Social event—boats tour river Spree</i>	