



Confirmation of Attendance



This is to certify that

Dr. med. univ. Christian Kienbacher
Krankenhaus der Barmherzigen Brüder Wien
participated in

Part I + A: Basic Course I, II, III + Hands-on training A

on October 20, 2019 on the occasion of the 27th United European Gastroenterology Week, Barcelona

The course schedule is outlined on the reverse of this certificate.

Prof. Dr. Dieter Nürnberg
Professor of Gastroenterology
Medical School Brandenburg
Director WFUMB COE task force

Prof. Dr. Ioan Sporea
Professor of Gastroenterology
University Timisoara
Director WFUMB COE Timisoara

Prof. Dr. Odd Helge Gilja
Professor of Internal Medicine and
Gastroenterology University of Bergen
Past-President of EFSUMB

UEG Week 2019 Advanced Course: Pathology and special topics in abdominal ultrasound examinations

Saturday, October 19, 2019 / Part I

- 09:00 – 09:10 Introduction and aims of the course - *I. Sporea*
09:10 – 09:25 The view in the body – examination technique and Sonoanatomy - *A. Popescu*
09:25 – 09:40 Abdominal vessels – landmarks - *J. Valantinas*
09:40 – 10:30 Hands-on Training: Focus abdominal vessels
10:30 – 11:00 Coffee Break
11:00 – 11:15 Examination of liver - *I. Sporea*
11:15 – 11:30 Examination of gall bladder and bile duct - *R. Sirli*
11:30 – 12:30 Hands-on Training: Focus liver and biliary system
12:30 – 12:45 Physics and technique – setting up the machine and small introduction to technical details - *S. Uebel*
12:45 – 13:00 Examination of pancreas - *Z. Sparchez*
13:00 – 14:00 Lunch Break
14:00 – 14:45 Hands-on Training: Focus pancreas and retroperitoneum
14:45 – 15:00 Examination of (abdominal) lymph nodes - *C. Janssen*
15:00 – 15:15 First look at stomach and bowel – typical positions - *K. Nylund*
15:15 – 15:30 Where to check for free fluid and gas? - *D. Nuernberg*
15:30 – 15:55 Video demonstration and QUIZZ - *A. Popescu*
15:55 – 16:00 Closing remarks for the first day- *I. Sporea*

Saturday, October 19, 2019 / Part A

- 16:00 – 18:00 Hands-on Training A – Ultrasonography for the Gastroenterologist