Refresher Ultrasound Course: Abdominal, Doppler and CEUS
03. – 05. November 2011
University Hospital Košice

Introduction
Swiss methodology of practical courses will be applied. Practical exercises means, that 1 Teacher and 4 participants are intensive working on one ultrasound machine. In one hour of practical exercises, the group of four see two different patients. It will be seen many patients with very different pathologies, the lectures in course are concentrated on Doppler and CEUS (contrast enhanced ultrasound), but in practical part also refreshing all abdominal sonopathology and all types of ultrasound examination will be presented. As official Euroson school, it is accepted as continuous medical education in many European countries.

Organisation KUS (Košice Ultrasound School).
Members of school: Doc. MUDr. Milan Kuchta, Kosice SK, Dr. Dana Kučinská, Košice SK, MUDr. Božena Nováková, Košice SK, Dr. Karl-Peter Jungius, Switzerland, PD Dr. Jan Tuma, Switzerland.KUS exists since 2003, realizing 2 – 4 practical ultrasound courses/year with swiss methodology.

Faculty
Doc. MUDr. Milan Kuchta, Faculty of Medicine, University Košice, SK
Doc. MUDr. František Zát’ura, Urology, President CSUM, Olomouc, CZ
MUDr. Lenka Mrázková, Radiology, University Hospital Motol, Prague, CZ
MUDr. Dana Kučinská, Gastroenterology, Košice, SK
MUDr. Božena Nováková, Internal Medicine, University Hospital Košice, SK
MUDr. Kamil Belej, Urology, Prague, CZ
Dr. Karl-Peter Jungius, Radiology, Schwyz, CH
Prof. Dr. Gebhard Mathis, Gastroenterology, President OEGUM, A
Prof. Dr. Zoltan Harkanyi, Radiology, Budapest, H
Prof. Dr. Boris Brkljačić, Zagreb, Cro
PD Dr. Jan Tuma, Uster, CH

Thursday, November 03, 2011:
15.00–15.15 M. Kuchta and J. Tuma: Introduction remarks
15.15–16.00 J. Tuma: Doppler-ultrasound
16.00–16.30 Coffee break
16.30–18.30 Practical exercises

Friday, November 04, 2011:
08.30–09.00 K.P. Jungius: Doppler: Aorta and visceral vessels
09.00–10.00 Coffee break
10.00–10.10 Practical exercises
10.10–10.50 K. Belej: Disease of gallbladder and biliary tract
10.50–11.50 Practical exercises
11.50–12.20 B. Nováková: Diffuse liver disease
12.20–13.00 Lunch
13.10–13.40 J. Tuma: Focal liver disease incl. CEUS
13.40–14.10 G. Mathis: Thoracic ultrasound
14.10–15.10 Practical exercises
15.10–15.40 J. Tuma: Lumbar pain
15.40–16.00 Coffee break
16.00–17.00 Practical exercises
17.00–17.30 G. Mathis: Pain in lower abdomen
17.30–18.00 L. Mrázková: Abdominal ultrasound in pediatric patient

Saturday, November 05, 2011:
08.00 – 08.30 J. Tuma: CEUS in urogenital system
08.30 – 09.30 Practical exercises:
09.30 – 11.00 Live CEUS Demonstrations
11.00 – 11.30 F. Zát’ura: Doppler and CEUS in Urology
11.30 – 12.00 B. Brkljačić: Renal vessels
12.00 – 12.30 Z. Harkanyi: Peripheral vascular malformations
12.30 – 13.20 Lunch
13.20 – 13.50 J. Tuma: CEUS in intestinal tract
13.50 – 14.50 Practical exercises
14.50 – 15.10 Z. Harkanyi: Tumor monitoring with CEUS
15.10 – 15.20 L. Mrázková: CEUS case reports
15.20 – 15.30 B. Brkljačić: CEUS case reports
15.30 – 15.40 F. Zát’ura: CEUS case reports
15.40 – 16.00 Coffee break
16.00 – 16.10 B. Nováková: CEUS case reports
16.10 – 16.20 K.P. Jungius: CEUS case reports
16.20 – 16.30 J. Tuma: CEUS case reports
16.30 – 17.30 By-By Quiz and Closing discussion with experts
EUROSON-SCHOOL

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Congress Fee
210 € including lunches and «Slovak evening dinner» on 4th November 2011

Registration
Participants from Switzerland: Flight, Hotel, Congress Fee incl. lunches and «Slovak evening dinner»: 2000 CHF, www.sgum.ch Participants from other countries: kuchta@lf.upjs.sk

Information/Contact:
PD Dr. med. Jan Tuma
Seilerweg 1
CH - 8610 Uster
Switzerland
Jan.Tuma@hin.ch

PD Dr. Milan Kuchta, CSc.
LF UPIŠ v Košiciach
Trieda Snp c. 1
Košice, Slovakia
kuchta@lf.upjs.sk