



The Euroson POCUS SCHOOL VIENNA 2022, 3rd Edition
 The Point of Care Ultrasonography in Family Medicine
 - updates and perspectives,
 09-10 SEPTEMBER, 2022
 VIENNA, AUSTRIA
www.ultrasonography.eu



The 3rd Edition - EUROSON PoC-US SCHOOL, 9-10 September 2022, Vienna, Austria
 The Point of Care Ultrasonography in Family Medicine and Ambulatory Healthcare

Event schedule „Euroson POCUS SCHOOL VIENNA 2022” /EUVEKUS/EFSUMB.

Conference Venue : MEDIZINISCHE UNIVERSITÄT WIEN, Universitätszahnklinik Wien,
 Sensengasse 2A, 1090 Vienna, Austria, www.unizahnklinik-wien.at

Day 1 / Friday, 9 SEPTEMBER 2021

07:45-08:15 - Registration of participants

I. Amphitheater: Hörsaal.

08:15-08:30

•Welcome speech

Speaker: Dr. MIHAI IACOB, Chairman, EUVEKUS President

08:30-09:00

•The new concept of the clinical-ultrasound examination in current medical practice.

Keynote Speaker: Prof. Dr. SHLOMO VINKER, WONCA Europe President

09:00-09:30

•Introduction to general ultrasonography based on sections and standardized plans for the daily practice of clinical ultrasound. The PoC- US applications in Family Medicine. Examination Technique and Sono-anatomy.

Speaker: Dr. MIHAI IACOB, EUVEKUS President.

09:30-10:00

•Syndrome-focused ultrasonography.

Speaker: Dr. Mateusz Kosiak, MD.

10:00-10:15

Equipment on stage. Coffee break.

10:15-10:45

•Introduction in Ultrasound-based Elastography.

Speaker: Prof Dr Vito Cantisani, MD, PhD, EFSUMB HONORARY TREASURER.

10:45-11.15

•The role of artificial intelligence for the complex evaluation of patients with liver steatosis.

Keynote Speaker: Prof. Dr. ADRIAN SAFTOIU, MD, Ph.D., MSc, AGAF, FASGE, EFSUMB Past President

11:15-11:45

•Multiparametric ultrasound in hepatology.

Speaker: Prof. Dr. IOAN SPOREA, MD, PhD.

11:45-12:15

•Simple US-guided bedside interventions

Keynote Speaker: . Prof Dr. Med. Christian Jenssen, EFSUMB PRESIDENT.

12:15-12:30

Equipment on stage. Coffee break

12:30 -13:00

•FOCUS (Focused Cardiac Ultrasound) or Rapid Cardiac Assessment (RCA). Basic Cardiac Ultrasound for non-cardiologists.

Speaker: Dr.Gergely Agoston MD, Vice president of the Working Group of Hungarian Association of Cardiovascular Imaging,

13:00-13:30

•Introduction to the Thyroid Clinical Ultrasound.

Speaker: Prof. Dr. DANA STOIAN

13:30-14:00

•Keynote speech on the topic: The scientific summary of the day.

Keynote Speaker: Prof. Dr. SHLOMO VINKER, WONCA Europe President

14:00-14:30 - Lunch break



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II.Seminarraum B1 and B2

Workshop / Hands-on Session

Practical elements of POCUS applications of the abdominal, pelvis, chest, thyroid and heart conducted together with our experts. Live transmission of ultrasonographic examinations (Live streaming broadcast).

14.30 -14.50

•WS.1.1 / Hands-on Session : Prof. Dr. Ioan Sporea – Abdominal clinical ultrasonography.

14.50-15.10

•WS.1.2 / Hands-on Session: Prof. Dr. Christian Jenssen - Practical aspects of clinical ultrasonography.

15.10-15.30

•WS.1.3 / Hands-on Session: Dr. Mihai Iacob - Practical aspects of clinical ultrasonography (abdominal/pelvis/thyroid US)

15.30 -16.00

•WS.1.4 /Hands-on Session: Dr. Prof Dr Vito Cantisani, MD, PhD - Introduction in Ultrasound-based Elastography

16.00- 16.30

•WS.1.5 /Hands-on Session: Dr.Gergely Agoston - Basic Cardiac Ultrasound for non-cardiologists

16.30 -17.00

•WS. 1.6/ Hands-on Session: Prof. Dr. Dana Stoian – Thyroid clinical ultrasound – basic notion.

17.00 -17.30

•WS. 1.7/ Hands-on Session: Dr. Mateusz Kosiak, MD - Thoracic ultrasonography

17.30-18.00

•W.S. 1.8/ Final questions, answers and discussions session.

Day 2 / Saturday, 10 SEPTEMBER 2022

07:45-08:15 - Registration of participants

I.Amphitheater: Hörsaal.

08:15-08:20

•Briefing - Speaker: Dr. MIHAI IACOB, Chairman, EUVEKUS President

08:20-08:50

•Specification of Pocus in general medicine.

Speaker: Dr. Peter Sigmund, MD., Präsident der Steirischen Akademie für Allgemeinmedizin

08:50-09:20

•Current guideline projects of EFSUMB_Clinical Ultrasound - a dialogical examination.

Keynote Speaker: Christian Jenssen, EFSUMB PRESIDENT.

09:20-09.50

•Results of the ThyroScreen Cross-Border Project. The risk stratifications of thyroid pathology. The use of artificial intelligence in thyroid ultrasound screening in primary healthcare.

Speaker: Dr. MIHAI IACOB, EUVEKUS

09:50-10:10

Equipment on stage. Coffee break

10:10-10:40

•Sonography in emergency ambulance service

Speaker: Dr. Peter Sigmund, MD. Präsident der Steirischen Akademie für Allgemeinmedizin

10:40-11:10

•Breast ultrasound. Introduction to the ductal and conventional clinical ultrasound.

Speaker: Prof. Dr. DANA STOIAN

11:10-11:40

•Breast elastography.

Speaker: Dr. Dominique Amy, MD, EFSUMB Breast US/Elastography Expert, President de Ecole d'Echographie Sans Frontières

11:40-12:10

•Indeterminate Focal Testicular Lesion: Role of Multiparametric Ultrasound Imaging.

Speaker: Prof. Dr. Paul S. Sidhu, BSc MBBS MRCP FRCR DTM&H FCIRSE FAIUM (Hon.)



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12:10-12:30

Equipment on stage. Coffee break.

12.30-13.00

-Strain Elastography as a useful tool in daily practice

Speaker: Prof Dr Vito Cantisani, MD, PhD, EFSUMB HONORARY TREASURER

13.00-13.30

-Transabdominal ultrasound of the digestive tube

Speaker: Prof. Dr. Sporea Ioan, MD, PhD.

13.30 – 13.50

-Thoracic ultrasonography.

Speaker: Dr. Mateusz Kosiak, MD.

13.50-14.00

-The scientific summary of the day

Keynote Speaker: Prof. Shlomo Vinker MD, MHA, WONCA Europe President, Executive Board member EGPRN.

14:00-14:30 - Lunch Break

II. Seminarraum B1 and B2

14:30-15:30

ROUND TABLE: The future of using PoCUS in ambulatory healthcare from the perspective of professional organizations: WONCA EUROPE, EFSUMB, WFUMB, EUVEKUS.

Guest speakers: Prof. Dr. SHLOMO VINKER, WONCA Europe President / Prof Dr. Med. Christian Jensen, EFSUMB PRESIDENT, /Dr. MIHAI IACOB, MD, EUVEKUS President / Professor Paul S. Sidhu, BSc MBBS MRCP FRCR DTM&H FCIRSE FAIUM (Hon.) WFUMB Treasurer, / Prof Dr Vito Cantisani, MD, PhD EFSUMB HONORARY TREASURER, SIUMB President / Prof. Ioan Sporea, WFUMB COUNCIL MEMBER / Dr. Peter Sigmund, MD, Präsident der Steirischen Akademie für Allgemeinmedizin / Dr. Dominique Amy, MD, EFSUMB Breast US, Elastography Expert, President de Ecole d'Echographie Sans Frontières/ Prof. Dr. Dana Stoian, / Dr. Mateusz Kosiak, Co-founder of EDUSON School Poland, / Dr.Gergely Agoston, Vicepresident of the Working Group of Hungarian Assoc. of Cardiovascular Imaging,

15:30 -17:45

Workshop / Hands-on Session : All experts US practical demonstration:

Practical elements of POCUS applications of the abdominal, pelvis, breast, thyroid, thoracic and heart conducted together with our experts. Live transmission of ultrasonographic examinations (Live streaming broadcast) to one post.

15.30-15.50

-WS.2.1/Hands-on Session : Prof. Dr. Christian Jensen – Abdominal clinical ultrasonography.

15.50-16.10

-WS.2.2/Hands-on Session: Prof.Dr. Sporea Ioan- Practical aspects of clinical ultrasonography (abdominal/pelvis US)

16.10 -16.30

-WS.2.3 /Hands-on Session: Dr. Iacob Mihai - FOCUS Real-Time Demonstration / Smart Thyroid Software Demo.

16.30- 16.50

-WS.2.4 /Hands-on Session: Dr.Gergely Agoston - Basic Cardiac Ultrasound for non-cardiologists

16.50 -17.10

-WS.2.5/ Hands-on Session: Dr. Dominique Amy, Breast Ultrasound.

17.10 -17.30

-WS.2.6/ Hands-on Session: Prof. Dr. Dana Stoian, Breast / Thyroid Ultrasound.

17.30-17.45

-WS.2.7/ Hands-on Session: Dr. Peter Sigmund, Specification of Pocus in general medicine

17:45-18:00

-Final evaluation of the participants - Award - Certificates of Participation EFSUMB endorsed to all participants.

19:00 - 22:00

Gala Dinner