

Basic Course in Vascular Ultrasound

27th to 29th November 2024

Serbian Society for Cardiovascular Surgery, Belgrade, Serbia

Programme

	Day 1	Day 2	Day 3
09:00		Possibility for questions and reflection from yesterday.	Good morning again.
09:15		Lect 3: Physics in detail, Grey-scale imaging, acoustic impedance, attenuation, image resolution, Doppler and hemodynamics, spectral analysis, waveform patterns. <i>By Nicola Aleksic</i>	Lect 6: Varicose veins, augmentation and reflux, DVT and compression-test. And ultrasound guided puncture <i>By Ramon Vila</i>
09:30			
09:45		Lect 4: Carotid arterial duplex <i>By Sandra Radak</i>	Lect 7: A-V Fistula <i>By Tamara Jemcov</i>
10:00			
10:15			Patient preparation
10:30		Coffee break	H-on session Venous duplex and A-V Fistula
10:45		Hands-on session Carotid (rot 1)	
11:30	Welcome and registration		
11:45	Introduction by <i>K Bredahl</i>		
12:00	Lect 1: Crash-course in ultrasound physics and "buttonology". <i>By K Bredahl</i>		
12:15		Hands-on session Carotid (rot 4)	
12:30			Lecture 8: Quality assessment, what to do next, CCVUS exam. <i>By Ramon Vila / Kim Bredahl</i>
12:45		Lunch 12:45 - 13:45	
13:00	Coffee break		
13:15	Hands-on 1 buttonology.		
13:45		Lect 5: Lower limb arterial duplex ultrasound <i>By Kim Bredahl or Nicolaos Rousas</i>	
14:00			
14:15	Hand-out bag incl. Sandwich and beverage	Patient preparation	
14:30		Hands-on session PAD	
14:45			

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15:00	Lect 2: AAA-surveillance, detection and extension and true diameter <i>By Dragan Vasic</i>		
15:15	Patient preparation		
15:30	Hands-on AAA		
16:30		Wrap up for today	
17:00			
17:15	Wrap up for today		
19:00	Bus transfer to restaurant		