

Advanced Vascular Ultrasound Course

4 - 6 November 2025

Department of Vascular Surgery, Rigshospitalet, Denmark
Copenhagen Academy for Medical Education and Simulation, Denmark

Programme

Hours	Day 1 - Thursday	Day 2 - Wednesday	Day 3 - Thursday
08:45 - 09:00		Coffee	Coffee
09:00 - 09:45		Ultrasound physics Physical principles of vascular ultrasound, and pitfalls. S Rogers	Carotid and upper limb CEA without angiogram, degree of stenosis and 3D imaging, a. vertebralis and upper limb B Sandholt
09:45 - 10:00		Coffee	Coffee
10:00 - 10:45		Vascular access pre-scan, volume measurement, ultrasound guided PTA B Gonzalo	Hands-on carotid and upper limb
10:45 - 11:00		Coffee	
11:00 - 11:45		Mesenteric and renal artery SMA, coeliac trunk stenosis and renal resistance index J Eiberg	Hands-on carotid and upper limb
11:45 - 12:00		11:30 - 12:00: Lunch	
12:00 - 12:45	Registration: Sandwich, coffee. Introduction with cases showing the benefit advanced ultrasound skills J Eiberg / K Bredahl	EVAR-surveillance endoleak detection, 3D and contrast enhanced ultrasound K Bredahl	Hands-on carotid and upper limb
12:45 - 13:00			
13:00 - 13:45	Lower limb Bypass without angiogram - calf scan, including demo session. J Eiberg	Hands-on Vascular Access, EVAR/CEUS, mesenteric artery	Miscellaneous Lunch/hand-bags, education and certification, evaluation, sandwich, coffee and goodbye :). Finish before 14:00
13:45 - 14:00			
14:00 - 14:45			

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	Hands-on Lower limb (10 min per participant)	Hands-on Vascular Access, EVAR/CEUS, mes/renal artery	
14:45 - 15:00		Coffee	
15:00 - 15:50	Hands-on Lower limb	Hands-on Vascular Access, EVAR/CEUS, mes/renal artery	
	Coffee		
16:00 - 16:45	Hands-on Lower limb		
17:00 - 17:45			
19:00	Networking Dinner		