

Advanced Vascular Ultrasound Course

2 - 3 November 2023

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Programme

Time	Thursday 2 Nov.	Friday 3 Nov.
09:00	Registration, welcome, why learn advanced vascular ultrasound including cases, CPH model. (JE/KB)	Ultrasound physics: Formation of B-mode image, "Flow metrics", Energy loss through stenosis, misinterpretations. (JE)
10:15	Lower limb: Calf and popliteal entrapment (JE)	EVAR-surveillance and US-contrast (KB)
10:45		Mesenteric arteries: TC, SMA, IMA. Stenosis, MALS (QG)
11:15	Carotid and upper extremity artery, vertebrae and subclavian artery. (NE)	A-V Fistula: AVF planning, AVF revision, flow and volume measurement and ultrasound guided puncture (BLP)
12:00	Lunch	Lunch
12:30	(Patient preparation)	(Patient preparation)
12:45	Walk to hands-on	Walk to hands-on
13:00	Hands-on: Calf (n=3), and Carotid artery (n=3).	Hands-on: Mesenteric (n=2), A-V Fistula (n=2), EVAR (n=2)
16:00	Wrap-up, reflections, conclusion.	Wrap-up, evaluation, good-bye
18:00	Course Dinner	