

**Neurovascular ultrasound – Basic course (Level A)
22-23 Nov 2019
Programme**

Day 1: 22 Nov 2019

Extracranial neurovascular ultrasound

08:30 – 09:00 Registration – welcome

09:00- 09:30: Basics of neurovascular ultrasound: Physics of cerebral blood flow, sonographic features & image optimization

09:30 – 10:00: Ultrasound anatomy of **carotid arteries**

10:00 – 11:30: Hands on training on carotid arteries

11:30 – 12:00: Ultrasound anatomy of the **vertebral artery**

12:00 – 13:30: Hands on training on the vertebral artery

13:30 – 14:30 **Lunch break**

15:00 – 15:30: Ultrasound anatomy of the **temporal artery**

15:30 – 17:00: Hands on training on the temporal artery

End of day 1



Day 2 : 23 Nov 2019

Intracranial vascular ultrasound

09:00 – 09:30: Ultrasound anatomy of the middle and anterior cerebral artery

09:30 – 11:00: Hands on training on the middle and anterior cerebral artery

11:00 – 11:30: Ultrasound anatomy of the posterior cerebral artery

11:30 – 13:00: Hands on training on the posterior cerebral artery

13:00 – 14:00: **Lunch break**

14:00 – 14:30: Ultrasound anatomy of the vertebrobasilar arteries

14:30 – 16:00: Hands on training on the vertebrobasilar arteries

16:00 - 16:30: Find the artery - Electronic Quiz

16:30 – 17:00 End of the Basic Course – Discussion -

Evaluation

