



## Liver Ultrasound Study Day 2023

19th May 2023 – Newcastle-upon-Tyne

- 8:30 Registration
- 9:00 Advanced Applications: What can my Scanner do?
- 9:10 Refresher - Anatomy and Biliary disease
- 9:30 New Doppler technology - Microvascular flow - Is it helpful?
- 9:50 Practical Session: Liver segments, vascular skills and MVI
- 10:20 Break
- 10:35 Advanced applications - What can my scanner do?
- 10:45 Contrast Ultrasound - the basics
- 11:00 Contrast Ultrasound - focal liver lesion detection and characterisation
- 11:30 How to set up a CEUS service
- 11:45 Practical Session: Quiz with CEUS cases, Liver Segments, General Liver Scanning
- 12:30 Advanced applications - what can my scanner do?
- 12:40 Lunch
- 13:20 Advanced applications - what can my scanner do?
- 13:30 Shearwave Elastography and attenuation imaging
- 14:00 Role of Ultrasound in diffuse liver disease
- 14:30 What does a GI/HPB physician want to know and why?
- 14:50 Practical Session: Shearwave, Attenuation imaging, CEUS knobology, fusion
- 16:20 Close and Evaluation