

## CAROTID ULTRASOUND IMAGING COURSE

18th June 2022

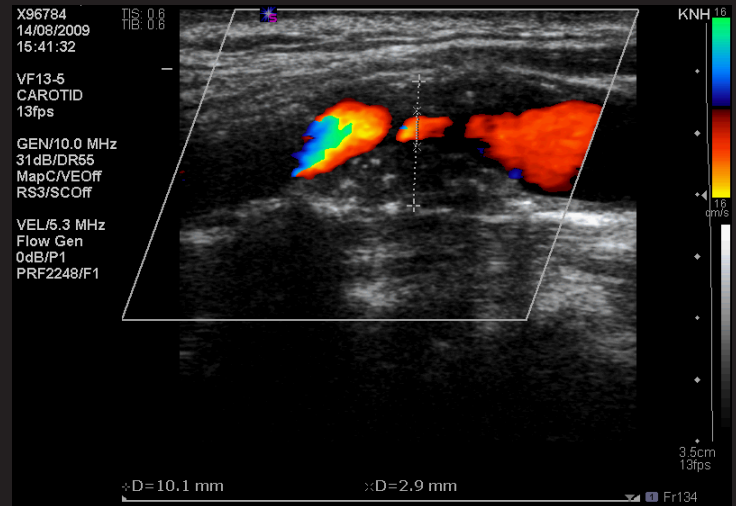
One day course

Royal Society of Medicine,

London

6 CPD credits

in accordance with the CPD Scheme of the Royal College of Radiologists.



### OVERVIEW

This is a one day training course on the application of B-scan and duplex, pulsed wave, colour and power Doppler techniques in the investigation of the extracranial and intracranial vasculature. The emphasis will be on 'hands on' workshops, that use the latest ultrasound imaging equipment to practice the investigation protocols.

Wessex Diagnostic and Canon Medical Systems are working in collaboration to provide a comprehensive combination of lectures, demonstrations and workshop sessions. These cover both the basic principles of these techniques and investigating extracranial arteries, intracranial arteries, post endarterectomy imaging.

Each clinical lecture will cover the following topics:

- Normal vasculature and variants
- Examination protocols
- Diagnostic criteria
- Case histories
- Pitfalls in interpretation

**PLEASE SEE PROGRAMME  
OVERLEAF**

### FACULTY

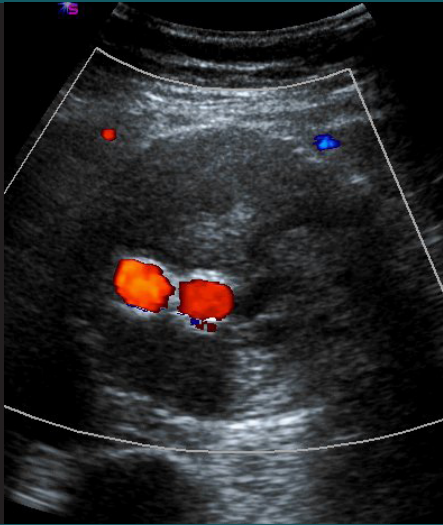
- Dr Colin Deane  
*Kings College London*
- Mr Tim Hartshorne  
*Leicester Royal Infirmary*
- Matthew Bartlett  
*The Royal Free Hospital, London*
- Corinna Gomm  
*Russell Halls Hospital, Dudley*

### PRACTICAL 'hands-on' WORKSHOPS

An exhibition and workshops of the latest ultrasound systems, will be held throughout.

During the workshops delegates gain supervised training and practical experience in the use of Doppler ultrasound techniques in scheduled sessions within the programme.

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**COURSE SCHEDULE:**  
9am - 4.30pm

**ADVANCE BOOKING REQUIRED.**

Reduced accommodation rates  
available for delegates on  
registration.

**BOOK NOW FOR EARLY  
BIRD DISCOUNTS**

[www.wessexdiagnostic.com](http://www.wessexdiagnostic.com)  
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T: +44 (0) 7305 845 478

### SCIENTIFIC PROGRAMME

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**DAY ONE:**

**Morning session:**

Basic principles: Ultrasound and blood flow

Extra-cranial vasculature

Intracranial vasculature: TCD applications

Practical Workshop I

Practical Workshop II

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**Afternoon session:**

Vulnerable plaque

Vertebral and subclavian arteries

Doppler Ultrasound: artefacts and errors

Practical Workshop III

Practical Workshop IV