



**WESSEX DIAGNOSTIC**

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# **VENOUS ULTRASOUND COURSE**

**AUTUMN 2017  
DATE TO BE ANNOUNCED**

**ROYAL SOCIETY OF MEDICINE  
LONDON, UK**

website: [www.wessexdiagnostic.com](http://www.wessexdiagnostic.com)

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**Royal College of Radiologists Accreditation:  
6 CPD points**

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## **VENOUS ULTRASOUND COURSE**

This is a one day course on ultrasound colour duplex imaging of the deep and superficial venous system. The course is a combination of lectures, demonstrations and workshop sessions with normal volunteers, and is designed to cover both the investigation protocols and diagnostic criteria of these techniques and their application to the surgical procedures of EVLT, RFA and sclerotherapy. The emphasis will be on the practical hands-on scanning techniques using the current range of ultrasound systems and there will be opportunity to train on a limb phantom for ultrasound guided EVLT procedures.

## **EXHIBITION/PRACTICAL 'HANDS-ON' SESSIONS**

A exhibition/workshop of the latest ultrasound systems, will be held throughout the day. The workshops will be available for delegates to gain supervised training and practical experience in the use of duplex and colour ultrasound techniques with normal volunteers, in scheduled sessions within the programme.

## **ACCOMMODATION**

Special accommodation rates per night including breakfast, have been negotiated for delegates at the Danubius Hotel Regents Park, ([www.danubiuslondon.co.uk](http://www.danubiuslondon.co.uk)) which is within 10 minutes travel time from the venue. Please contact [the Secretariat](#) for the hotel booking code.

## **TRAVEL DIRECTIONS**

Please visit <http://www.rsm.ac.uk/welcom/map.php>

## **ADMINISTRATION CENTRE**

For further information please contact the **Secretariat** at [info@wessexdiagnostic.com](mailto:info@wessexdiagnostic.com)



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Royal Society of Medicine, London, UK

### Date to be announced

|       |   |              |
|-------|---|--------------|
| 09.00 | Welcome and Introduction                  |              |
| 09.05 | Basic principles of ultrasound imaging.   | K Humphries  |
| 09.40 | Lower Limb Deep venous system             | B. Freedman  |
| 10.15 | Lower Limb Superficial venous system      | T Hartshorne |
| 10.45 | Tea/Coffee                                |              |
| 11.00 | Practical Workshop I                      |              |
| 12.30 | Lunch.                                    |              |
| 13.30 | Upper Limb venous system                  | N. Pugh      |
| 13.50 | Ultrasound imaging in surgical procedures | C McGuinness |
| 14.15 | Artefacts, errors and innovations         | K Humphries  |
| 14.30 | Practical Workshop II                     |              |
| 16.30 | Meeting closes.                           |              |



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### Faculty

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|-----------------------|--|
| Mr Ben Freedman       | Dept. of Medical Engineering & Physics,<br>King's College Hospital,<br>Denmark Hill,<br>London SR5 9RS.  |
| Mr. Tim Hartshorne    | Vascular Laboratory<br>Royal Infirmary,<br>Infirmary Square<br>Leicester LE1 5WW   |
| Mr. Keith Humphries   | Imaging Sciences Department,<br>Faculty of Engineering,<br>Cardiff University  |
| Miss Cathy McGuinness | Consultant Vascular Surgeon,<br>Ashford and St Peter's Hospital NHS Foundation Trust<br>St Peter's Hospital,<br>Guildford Road,<br>Chertsey,<br>Surrey, KT16 0PZ |
| Professor Neil Pugh   | Medical Physics and Engineering Dept.<br>University Hospital of Wales,<br>Heath Park,<br>Cardiff.  |