

# The Manchester TOE Course

The Education and Research Centre, Wythenshawe Hospital, Southmoor Road, Manchester, M23 9LT.

## 29th & 30th September 2011

Course Organised by : **Dr Anita Macnab** in association with Heartworks and Philips Healthcare

### About the Course:

This 2-day course is aimed at cardiac physiologists, cardiologists, cardiac anaesthetists, intensivists, cardiothoracic surgeons and physicians with an interest in echocardiography. As the programme shows, the course is packed with lectures on TOE assessment of all major aspects of structural heart disease, including cases from the catheter lab. The Wythenshawe Hospital echo department has advanced level departmental accreditation from the BSE with a substantial library of archived echo images. This course will provide vital revision for anyone intending to sit the accreditation exam at the BSE/EACTA 2011 meetings but will also cater for those who are just starting out in their TOE career.

One of the most successful elements of the 2010 course was the hands-on sessions. There are 3 one-to-one sessions on the Heartworks simulators and also 1 session on the Philips 3D workstations manipulating TOE 3D datasets. Places for these sessions are limited so please register early.

*2010 course awarded 2 points from the British Society of Echocardiography*

### Cost

#### Option 1

£500.00 (incl.VAT)  
Price includes lectures and one to one hands-on training during TOE and 3D simulator sessions. Places are restricted to 24 delegates and will be allocated on a first come first served basis.

#### Option 2

£400.00 (incl.VAT)  
Price includes lectures and observation of TOE and 3D simulator sessions but no hands-on training

#### Early Bird

£50.00 off  
The price for both options will be reduced by £50 if registration is before the 31st July 2011

To register please contact:

**Mrs. Eileen McLaggan**

Admin Manager

Northwest Heart Centre

University Hospital of Manchester

Southmoor Road, Manchester, M23 9LT

Tel: **0161 291 4643** e-mail: [eileen.mclaggan@uhsm.nhs.uk](mailto:eileen.mclaggan@uhsm.nhs.uk)

In association with:



### Programme

#### DAY 1: Thursday 29th September 2011

0830-0900	<b>Coffee and Welcome</b>	
0900-0945	<b>The principles of TOE</b>	Dr Rachel Argyle <i>Pennine Acute Trust, Manchester</i>
0945-1045	<b>Getting the views</b>	Dr Anita Macnab <i>Wythenshawe Hospital, Manchester</i> Ms Michelle Press <i>Heartworks</i>
1045-1100	<b>Coffee</b>	
1100-1200	<b>Heartworks Simulator Session 1: Getting the basic views</b>	
1200-1245	<b>The Aortic valve and Aorta</b>	Dr Rick Steeds <i>Queen Elizabeth Hospital, Birmingham</i>
1245-1330	<b>Lunch</b>	
1330-1415	<b>The Mitral valve</b>	Dr Susanna Price <i>Royal Brompton Hospital, London</i>
1415-1515	<b>Heartworks Simulator Session 2: Visualising the left sided valves</b>	
1515-1530	<b>Coffee</b>	
1530-1615	<b>Endocarditis</b>	Dr Timothy Irvine <i>Royal Victoria Infirmary, Newcastle</i>
1615-1645	<b>Miscellaneous Interesting cases</b>	Dr Sujata Khambekar <i>Wythenshawe Hospital, Manchester</i>
1645-1715	<b>What is wrong with this valve?</b>	Dr Bruce Irwin <i>Wythenshawe Hospital, Manchester</i>
1715	<b>Finish</b>	

#### DAY 2: Friday 30th September 2011

0845-0900	<b>Coffee</b>	
0900-0945	<b>PFO and ASD</b>	Dr Simon Ray <i>Wythenshawe Hospital, Manchester</i>
0945-1030	<b>TOE for the catheter lab</b>	Dr Mamta Buch <i>Wythenshawe Hospital, Manchester</i>
1030-1045	<b>Coffee</b>	
1045-1145	<b>Heartworks Simulator Session 3: Visualising the right heart</b>	
1145-1230	<b>Prosthetic valves</b>	Professor John Chambers <i>Guys and St Thomas, London</i>
1230-1315	<b>TOE for Congenital HD</b>	Dr Lucy Hudsmith <i>Queen Elizabeth Hospital, Birmingham</i>
1315-1400	<b>Lunch</b>	
1400-1445	<b>Incremental Role of 3D TOE</b>	Dr Thomas Mathew <i>City Hospital, Nottingham</i> Philips Applications Team
1445-1545	<b>Philips QLAB advanced quantification of 3D TOE studies</b>	
1545-1600	<b>Coffee</b>	
1600-1645	<b>Test your TOE knowledge</b>	Dr Bruce Irwin <i>Wythenshawe Hospital, Manchester</i>
1645-1730	<b>Answers and feedback</b>	Dr Anita Macnab <i>Wythenshawe Hospital, Manchester</i>
1730	<b>Finish</b>	