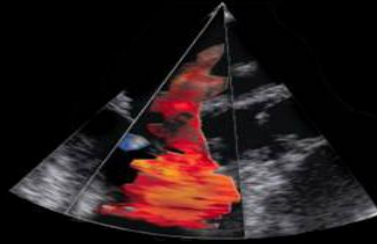


## **Echo Education for the UK**

Practical Courses for Healthcare  
Professionals



### Transoesophageal Echocardiography for Intensivists 2011 A Practical Course by Intensivists for Intensivists St Georges Hospital, London

#### *Monday 21st November*

9 – 9.30 Welcome and Introduction Dr Nick Fletcher

9.30 – 10.00 Essential Physics and the Machine Interface Mr Graham Leech

10.00 – 10.30 Image Acquisition Dr Nick Fletcher

10.30 – 11.00 Break

11.00 – 12.30 Wetlab (with beef heart dissection and computer modeling) Dr  
Alex Dewhurst, Dr Hanif Meeran

12.30 Lunch

13.30 -17.00 Practical Workshop Sessions and Live Case Faculty

#### *Tuesday 22nd November*

9.00 – 10.30 Left Ventricle, Right Ventricle, Valves Dr Paul Quinton,  
Dr Agnieszka Crerrar-Gilbert, Dr Mark Edsell

10.30 – 11.00 Break

11.00 – 11.30 TTE and TOE. Indications, imaging correlations Dr Raj Sharma

11.30 – 12.00 Quantification Dr Frank Schroeder

12.00 – 12.30 Reporting Dr Stephanie Bruemmer -Smith

12.30 Lunch

13.30 – 17.00 Practical Workshop Sessions Faculty

*Wednesday 23rd November*

9.00 – 9.30 Goal Directed TOE Dr Susanna Price

9.30 – 10.00 Haemodynamics Dr Dominic Spray

10.00 – 10.30 International Perspective Dr Andy Rhodes

10.30 – 11.00 Break

11.00 – 12.30 Case Presentations and Discussion Faculty

12.30 Lunch

13.30 Course based MCQ test

14.00 – 17.00 Workshop and assessment Faculty

Practical Workshop Sessions (limited to 5 in each group)

1. TOE live case in ICU
2. TOE simulator sessions with CAE and Heartworks
3. Knobs and Probes – machine piloting and optimisation

## Faculty

Dr Nick Fletcher Consultant in Intensive Care St Georges Hospital

Dr Alex Dewhurst Consultant in Intensive Care St Georges Hospital

Dr Hanif Meeran Consultant in Intensive Care St Georges Hospital

Dr Paul Quinton Consultant in Intensive Care St Georges Hospital

Dr Agnieszka Crerrar-Gilbert Consultant in Intensive Care St Georges  
Hospital

Dr Mark Edsell Consultant in Intensive Care St Georges Hospital

Dr Frank Schroeder Consultant in Intensive Care St Georges Hospital

Dr Dominic Spray Consultant in Intensive Care St Georges Hospital

Dr Andy Rhodes Consultant in Intensive Care St Georges Hospital  
President ESICM

Dr Raj Sharma Consultant Imaging Cardiologist St Georges Hospital

Dr Susanna Price Consultant in Intensive Care Royal Brompton Hospital

Dr Stephanie Bruemmer-Smith Consultant in Intensive Care Royal Sussex  
County Hospital

Mr Graham Leech Clinical Physicist, Past President BSE

This course is designed for the intensive care doctor who has some experience of echocardiography who would like to explore how transoesophageal echo could add to their practice. The ultimate goal is to learn how to perform a comprehensive TOE examination. This course will enable you to consider the addition of TOE to TTE in your own unit under experienced supervision.