



Edinburgh Level 2 Cardiac CT Course

Monday 23rd - Friday 27th April 2012
8:30am - 5:00pm

Course Outline:

The course offers lectures and hands-on experience in the interpretation of 150 contrast enhanced CT coronary angiograms as well as multiple non-contrast coronary calcium scans. Cases will be reviewed on Vitrea workstations (maximum 2 delegates per workstation).

The course meets the requirements for level II accreditation as defined the British Society of Cardiac Imaging and the Society of Cardiovascular Computed Tomography

Topics covered include:

- 1: Optimal imaging: practical physics and imaging protocols - how to acquire the optimal study at the lowest radiation dose?
- 2: Optimal use of viewing workstations
- 3: Cardiac anatomy
- 4: Systematic evaluation and interpretation of cardiac and non-cardiac findings
- 5: Imaging of ischaemic heart disease with multimodality correlation
- 6: Coronary artery anomalies
- 7: Imaging of coronary artery bypass graft disease and coronary stents
- 8: Imaging of valvular disease and cardiac failure
- 9: Cardiac tumours
- 10: Congenital heart diseases
- 11: Non-cardiac findings

Attendance at scanning sessions at the Clinical Research Imaging Centre can be arranged

Faculty:

Prof Edwin van-Beek, Professor of Radiology, University of Edinburgh

Prof David Newby, Professor of Cardiology, University of Edinburgh

Dr John Reid, Consultant Radiologist, Borders General Hospital, Melrose

Dr Peter Henriksen, Consultant Cardiologist, NHS Lothian, Edinburgh

Dr Michelle Williams, Clinical Research Fellow, University of Edinburgh

Dr Giles Roditi, Consultant Radiologist, Glasgow Royal Infirmary, Glasgow

Dr Tony DeFrance, Clinical Associate Professor at Stanford Medical School, Chairman of SCCT Education Committee

Dr Graham McKillop, Consultant Radiologist, NHS Lothian, Edinburgh

Dr Neal Uren Consultant Cardiologist, NHS Lothian, Edinburgh



WTCRF
Education
programme



Course Dr Saeed Mirsadraee, Consultant Cardiothoracic Radiologist, University of
Organiser: Edinburgh and NHS Lothian

Course fee: Consultants: £2200, Trainees: £1600

Venue: Seminar Room, Wellcome Trust CRF, Western General Hospital, Edinburgh

For more information, or to book a place, please contact:
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