



Birmingham Heart of England **Cardiac CT Level 2 Course**

January 30th –February 3rd 2012

Dr Shahid Hussain MA MB BChir MRCP FRCR
Dr Madava Djearaman FRCSI FRCR



HEART OF ENGLAND NHS FOUNDATION TRUST LEVEL 2 CARDIAC CT COURSE

Date: January 30th – February 3rd 2012 (5 day course)

Venue: Education Centre, Heart of England NHS Foundation Trust,
Heartlands Hospital

Course teaching is by AHA/ACC Level III SCCT Certified practitioners performing more than 500 scans per year. Trainers have multimodality knowledge of Cardiac MR and Nuclear Cardiac Imaging and have Cardiac CT experience of 16, 64 and 320 slice imaging.

The course offers lectures and hands-on image interpretation via vitrea workstations of more than 150 cases (as required by the Society of Cardiovascular Computed Tomography – additional image review will be required).

The course offers the opportunity to watch live Cardiac CT cases being performed on an Aquilion One CT scanner and interpreted via a Vitrea FX workstation.

Places are extremely limited. Attendance: £2900 Consultants £1450 trainees

CME credits applied for.

Sponsored by Toshiba Medical Systems

Birmingham Heart of England Cardiac CT Level 2 Course

Course Programme

Monday January 30th 2012

8.30-9.00am	Registration
9.00-9.30am	Cardiac CT – Physics + Role of Cardiac CT
9.30-10.00am	Cardiac anatomy
10.00-10.30am	Image protocols – how to get the best quality images at the lowest dose
10.30-10.50am	COFFEE
10.50-11.20am	How to Interpret Cardiac CTs
11.20-13.00pm	Workstation Cardiac CT Cases 1
13.00-14.00pm	LUNCH
14.00-15.00pm	Imaging of Coronary Artery Disease
15.00-15.15pm	COFFEE
15.15-17.15pm	Workstation Cardiac CT Cases 2

Tuesday January 31st 2012

8.30-9.00am	Refreshments
9.00- 9.30am	Imaging of Coronary artery bypass graft & coronary stent disease
9.30-11.00am	Workstation Cardiac CT Cases 3
11.00-11.15am	COFFEE
11.15-11.45pm	Imaging of valve disease and cardiac tumours
11.45-13.15pm	Workstation Cardiac CT Cases 4
13.15-14.00pm	LUNCH
14.00-14.45pm	Triple Rule Out Scanning
14.45-15.30pm	Pitfalls/Limitations in acquisition
15.30-15.45pm	COFFEE
15.45-17.30pm	Workstation Cardiac CT Cases 5

Wednesday February 1st 2012

8.30-9.00am	Refreshments
9.00- 10.00am	Coronary artery disease and correlation with Invasive angiography
10.00-11.00am	Workstation Cardiac CT Cases 6
11.00-11.15am	COFFEE
11.15 – 13.00pm	Workstation Cardiac CT Cases 7
13.00 - 14.00pm	LUNCH
14.00-14.30pm	Role of Cardiac CT in Assessing Cardiac Function
14.30-15.45pm	Workstation Cardiac CT Cases 8
15.45-16.00pm	COFFEE
16.00 – 17.30pm	Workstation Cardiac CT Cases 9

Thursday February 2nd 2012

8.30-9.00am	Refreshments
9.00- 9.45am	CABG/Stents with correlation with Invasive angiography
9.45-11.00am	Workstation Cardiac CT Cases 10
11.00-11.15am	COFFEE
11.15 – 13.00pm	Workstation Cardiac CT Cases 11
13.00 - 14.00pm	LUNCH
14.00-15.30pm	Workstation Cardiac CT Cases 12
15.30-15.45pm	COFFEE
15.45 – 17.30pm	Workstation Cardiac CT Cases 13

Friday February 3rd 2012

8.30-9.00am	Refreshments
9.00- 9.45am	Thoracic Aorta and Non Cardiac Findings
9.45-11.00am	Workstation Cardiac CT Cases 14
11.00-11.15am	COFFEE
11.15 – 13.00pm	Workstation Cardiac CT Cases 15
13.00 - 14.00pm	LUNCH
14.00-15.30pm	Workstation Cardiac CT Cases 16
15.30-15.45pm	COFFEE
15.45 – 17.30pm	Workstation Cardiac CT Cases 17

The Course is kindly sponsored by:

TOSHIBA
Leading Innovation >>>