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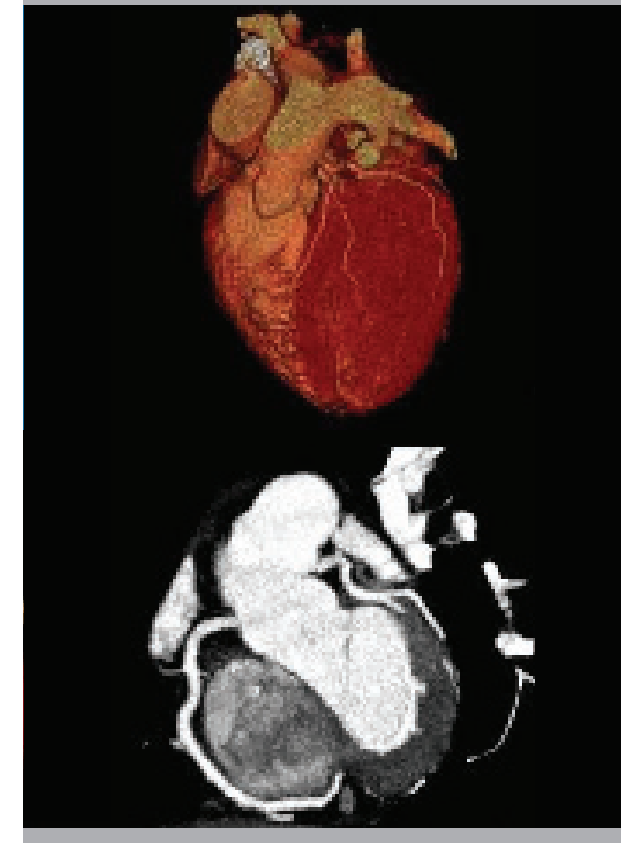


ORGANISED BY THE CARDIOLOGY AND RADIOLOGY
SECTION IN ASSOCIATION WITH THE BSCI

Core training in Cardiac CT (Part 1 – CT angiography)

Thursday 3 February 2011
CPD: 5 points (applied for)

www.rsm.ac.uk/cardiology



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Gemma Lamb, Academic Department,
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Places are only guaranteed upon written confirmation. If, after sending us your payment you
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be given. After this time refunds will incur a 15% administration charge. We regret no refunds
will be given for cancellations received 4 days or less prior to the meeting. Substitutions may
be made at any time without charge. Cheques must be in sterling drawn on a UK bank account.
Acceptance is at the discretion of the event organiser.
Registrations will not be accepted over the telephone.
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www.rsm.ac.uk/cardiology
cardiology@rsm.ac.uk
+44 (0) 20 7290 2982

Academic Department
Royal Society of Medicine
1 Wimpole Street
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Programme

Thursday 3 February 2011

Educational aims and objectives

This conference will concentrate on all aspects of CT coronary angiography and will (in conjunction with the future cardiac CT Part 2 study day) aim to deliver the educational content and case discussion appropriate for core competency in cardiac CT as defined in the latest cardiology and radiology curricula.

Topics covered will include:

- Radiation protection and CT physics
- Protocols and gating
- Post processing of cardiac CT data
- Coronary CT angiography (Calcium, coronary angiography, stents and grafts)
- The role of CTA in Cardiac imaging

	Thursday 3 February
9.00 am	Registration, tea and coffee
9.25am	Welcome Dr Roger Bury President, BSCI Dr Bushra Rana President, Cardiology Section, RSM
	SESSION 1
9.30 am	Introduction to Cardiovascular CT and CT Coronary Angiography Dr Charles Peebles Southampton General Hospital
	SESSION 2: PHYSICS OF CARDIAC CT ANGIOGRAPHY
10.00 am	How CT Coronary Angiography is generated Elly Castellano Senior Physicist, Royal Marsden Hospital
10.30 am	CT Coronary Angiography protocols and ECG gating Dr Giles Roditi Glasgow
11.00 am	Tea and coffee break

SESSION 3: CHALLENGES OF CT CORONARY ANGIOGRAPHY

11.30 am	Optimising CT Coronary Angiography Dr Simon Padley Royal Brompton Hospital
12.00 pm	Post processing of CT Coronary Angiography Dr Deepa Gopalan Papworth Hospital
12.30 pm	Common challenges and pitfalls in CT Coronary Angiography Dr Alex Leber Munich, Germany
1.30 pm	Lunch
	SESSION 4 CLINICAL CT CORONARY ANGIOGRAPHY
2.30 pm	Coronary calcium scoring Dr Mike Rubens Royal Brompton Hospital
3.00 pm	CT Coronary Angiography Dr Ceri Davies London Chest Hospital
3.45 pm	Stent and graft assessment Dr Francesca Pugliese London Chest Hospital
4.00 pm	Tea and coffee break
4.30 pm	The role of Cardiovascular CT in multi-modality cardiac imaging Dr Andrew Kelion Consultant Cardiologist and Head of Cardiac Imaging, Harefield Hospital
5.00 pm	Completion of evaluation forms
5.05 pm	Close of meeting

Application form

Please complete this form or register online:
www.rsm.ac.uk/cardiology

Core training in Cardiac CT (Part 1 – CT angiography) Thursday 3 February 2011

Name (title, forename, surname)
Present appointment and institute
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Postcode
Daytime tel.
Email address
Please state any special needs or diet

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