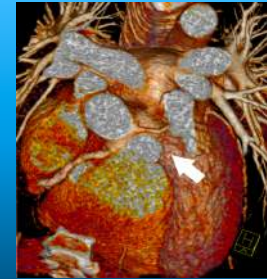


Cardiac Imaging Liverpool



6 Day Cardiac CT course

9th November 2013 – 14th November 2013

Includes primary reporting of 150 cases with 25 live cases fulfilling criteria for SCCT Level 1 and Level 2 certification in Cardiac CT

Course Directors: Dr Vishal Sharma MRCP, Royal Liverpool Hospital
Dr Balazs Ruzsics PhD, Royal Liverpool Hospital
Dr Binukrishnan FRCR, Liverpool Heart and Chest Hospital

Venue: Hope Street Hotel, Liverpool, L1 9DA
United Kingdom

Contact: cardiacimagingliverpool@gmail.com
More info available: www.cardiacimagingliverpool.com

Cardiac Imaging Liverpool

Level 1 and 2 Cardiac CT Day 1 – 9.11.14

08:30 – 09:00 Registration
09:00 – 09:10 Introduction
09:10 – 09:40 Indications for Cardiac CT and NICE Guidance
09:40 – 10:10 Technical Principles of CT
10:10 – 10:40 Patient Preparation and Set Up

Coffee

10:55 – 11:30 Coronary artery anatomy
11:30 – 12:00 Coronary Calcium Scoring

Lunch

13:00 – 14:00 Cardiac CT: Clinical Indications and Findings
14:00 – 14:45 Cardiac CT: Techniques and Protocols

Coffee

15:00 – 15:30 Cardiac CT: Functional assessment
15:30 – 16:15 Aortic Pathology
16:15 – 16:40 Anomalous Coronary Arteries

Coffee

16:50 – 17:30 Cases: Normal Anatomy, Variants, Anomalies
17:30 – 18:15 Cases : Coronary Artery Disease
18:15 – 18:20 Close

Day 2 – 10.11.14

08:00 – 09:00 The Syngo Via Workstation
09:00 – 10:30 Cases: Calcium Scoring

Coffee

10:45 – 12:45 Reporting of Video Cases

Lunch

13:15 – 15:15 Live Cases / Reporting

Coffee

15:15 – 18:30 Live Cases / Reporting

Day 3 – 11.11.14

08:00 – 09:00 Lecture: Cardiac CT: What the Interventionalist
wants to know.
09:00 – 10:30 Cases: Stents

Coffee

10:45 – 11:30 Lecture: TAVI: The role of Cardiac CT
11:30 – 12:30 Cases: Valve Assessment

Lunch

13:15 – 15:15 Live Cases / Reporting

Coffee

15:15 – 18:30 Live Cases / Reporting

Day 4 – 12.11.14

08:00 – 09:00 Lecture: Cardiac CT: What the Electrophysiologist
Wants to Know
09:00 – 10:30 Cases: Pulmonary Veins

Coffee

10:45 – 11:30 Lecture: Coronary Artery Bypass Grafts
11:30 – 12:30 Cases: Coronary Artery Bypass Grafts

Lunch

13:15 – 15:15 Live Cases / Reporting

Coffee

15:15 – 18:30 Live Cases / Reporting

Day 5 – 13.11.14

08:00 – 09:00 Lecture: Cardiac CT in Congenital Heart Disease
09:00 – 10:30 Cases: Congenital

Coffee

10:45 – 11:30 Lecture: Non Cardiac Findings
11:30 – 12:30 Cases: Incidental Findings

Lunch

13:15 – 15:15 Live Cases / Reporting

Coffee

15:15 – 18:30 Live Cases / Reporting

Day 6 – 14.11.14

08:00 – 09:00 Lecture: Cardiac CT– Beyond Coronary Arteries
09:00 – 10:30 Cases: Reporting

Coffee

10:45 – 12:30 Cases : Reporting

Lunch

13:30 – 15:30 Cases: Reporting

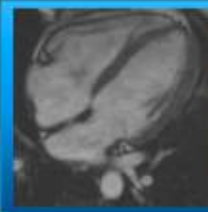
Coffee

15:45 – 16:30 Lecture: Post Processing
16:30 – 17:15 Lecture: Setting up a Cardiac CT Service
17:15 – 18:15 Contingency time
18:15 – 18:20 Close

For Further information Contact:

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Cardiac Imaging Liverpool



Course Directors:

- **Dr Vishal Sharma**

Dr Sharma is a Consultant Cardiologist with a special interest in Cardiac Imaging. He trained in Edinburgh and completed his Registrar training, including a fellowships in cardiac imaging in the West Midlands, UK and Auckland, NZ. He holds Level 3 accreditation in Cardiac CT and Cardiac MRI and is also accredited in both trans-oesophageal and transthoracic echocardiography. He jointly runs these services at at the Royal Liverpool and Broadgreen University Hospital.

- **Dr Balazs Ruzsics**

Dr Ruzsics is a Consultant Cardiologist with a special interest in Cardiac CT and Cardiac MRI. He completed a PhD In Cardiovascular Imaging and an imaging fellowship in the United States.. He holds level 3 accreditation n Cardiac CT. He jointly runs the Cardiac MR and CT service at the Royal Liverpool and Broadgreen University Hospitals. He has published a book of experimental cardiac imaging and also co-published a 3 volume CT case DVD library which is CME accredited as a Cardiac CT educational programme.

- **Dr Sukumaran Binukrishnan**

Dr Binukrishnan is a Consultant Cardiothoracic Radiologist at Liverpool Heart and Chest Hospital NHS Trust and Royal Liverpool and Broadgreen University Hospitals NHS Trust. His Cardiac CT training was obtained as fellow at University of Erlangen, Nurnberg, Germany and Cardiac MRI as fellow at Stanford University, California, USA. He has over 6 years experience in cardiac CT and cardiac MRI including Adult Congenital Heart Disease. He is also accredited in Chest radiology.