



Core Competency in Cardiac MRI 2020

Two-day course allowing participants to acquire essential skills in cardiac MRI. The course also covers minimum dataset required for EACVI level 1 training.

Date: Thursday 21st to Friday 22nd May 2020

Venue: MaLab Suite
Prospect House,
Aykley Heads Business Park,
Durham,
DH1 5TS

Course Fees: £275 (Includes lunches and refreshments).

Course Contact: alison.lee@nhct.nhs.uk or colette.burkhard@nhs.net

Course Content:

- MRI safety, sequences and ventricular analysis including technical difficulties, contraindications and artefacts
- Basic anatomy and extra-cardiac findings
- CMR in LV dysfunction
- CMR in LV Hypertrophy including infiltrative cardiomyopathy
- CMR in the investigation of Coronary Artery Disease
- Imaging for ARVD and mimics
- Masses and pericardial disease
- Aorta and Valvular heart

Cardiac MRI basic training can be difficult to achieve in many areas of the UK for both cardiology and radiology trainees. The NECMR Imaging Group is a

Faculty:

Dr Anna Beattie, Consultant Radiologist, NUTH
Dr Nic Child, Consultant Cardiologist, North Tees
Dr Jenny Crilley, Consultant Cardiologist CDDFT
Dr Paul Davison Consultant Cardiologist North Tees
Dr Tom Green Consultant Cardiologist NHCT
Dr Alison Lee, Consultant Cardiologist NHCT
Dr Neil Maredia, Consultant Cardiologist JCUH

Dr Alex Brown, Cardio Str Northern Deanery
Dr Pamela Brown, Cardio Str Northern Deanery
Dr James Dundas, Cardio Str Northern Deanery
Dr Chris Wilkinson, Cardio Str Northern Deanery

group of imaging consultants in the North East who have come together to create a course that covers the “skills, behaviours, and knowledge” required to understand CMR as a technique, whether you intend to use this as a spring board to speciality training or to cover the basics to complete training. The course will comprise lectures alternating with hands on image manipulation on individual workstations using the most up to date software. Places are limited to 18 participants

