

CARDIAC MR

Venue: Mary Ward House, London

CPD: 6 CREDITS

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Cardiac magnetic resonance imaging (CMR) is a rapidly evolving investigation modality that is likely to undergo the largest expansion of all imaging modalities over the next 10 years. This timely event will explore how CMR can provide solutions for many difficult scenarios that clinicians encounter and attendees will gain tips on how to improve clinical practice and diagnosis.

This event will focus on the clinical use of cardiac MRI as a robust and excellent tool in the management of heart disease. It is aimed at clinicians who practice Cardiac MR, are about to start a new service or are learning about it. It is suitable for radiologists, cardiologists, or trainees from both specialities.

Learning outcomes:

- Learn how to utilise and increase the use of CMR with important specific indications and conditions including optimising the use of evolving techniques and common pitfalls.
- Learn about T1/T2 mapping techniques.

09:00

Registration and refreshments

09:30

Welcome and introduction

Dr Swamy Gedela, Consultant Cardio-Thoracic Radiologist and CMR Director, Essex Cardio-Thoracic Centre

09:40

How to optimize image quality with 1.5T and 3T

Alison Fletcher, Superintendent CMR radiographer, Acute Vascular Imaging Centre, University of Oxford

10:05

Beginners guide to T1 and T2 mapping

Prof. Vanessa Ferreira, Consultant Cardiologist, Deputy Clinical Director, University of Oxford Center for Clinical Magnetic Resonance Research

10:40

Myo-cardosis: update on myocarditis and sarcoidosis

Dr Giles Roditi, Consultant Cardiovascular Radiologist, Honorary Associate Professor, Glasgow Royal Infirmary

11:05

Refreshments

11:35

It's dilated now what?

Dr Swamy Gedela, Consultant Cardio-thoracic Radiologist and CMR Director, Essex Cardio-Thoracic Centre

12:00

Amyloid: Are we close to biology?

Dr Jason Dungu, Consultant Cardiologist, Essex Cardio-Thoracic Centre

12:25

Athletes heart or cardiomyopathy: How can CMR help me?

Dr Matthias Schmitt, Consultant Cardiologist, Clinical Lead for CMR Imaging at the University Hospital of South Manchester

12:50

Left ventricular hypertrophy: Am I dealing with a cardiomyopathy?

Dr Charlotte Manisty, Senior Lecturer in CMRI and Heart Failure, UCL and Consultant Cardiologist, The Heart Hospital and Barts Health NHS Trusts

19 JUNE
2017

- 13:15 Lunch**
- 14:15 Ischaemic Heart disease: CMR in the acute and chronic setting, stress perfusion.**
Dr Russell Bull, Consultant Radiologist, Clinical Lead for Cardiac CT and CMR, Royal Bournemouth Hospital
- 14:40 Increasing role of CMR in Valvular Heart disease: Is CMR now ready to compete with echo?**
Dr Mark Hamilton, Consultant Cardiac Radiologist, Bristol Royal Infirmary.
- 15:05 Tumours and masses**
Dr Ben Holloway, Consultant Cardio-Thoracic Radiologist, University Hospital Birmingham
- 15:35 Refreshments**
- 16:05 My approach to congenital heart disease**
Dr Bobby Agrawal, Consultant Cardiac Radiologist, CMR Director, Papworth Hospital
- 16:30 Future applications of CMR**
Professor James Moon, Clinical Director of Imaging, Barts Heart Centre
- 16:55 Discussion**
- 17:00 Close of event**

Registration Fees

BIR Member Plan 1	£145
BIR Member Plan 2	£110
BIR Trainee member	£65
BIR Retired/Student member	£55
Non member	£250
Non member trainee Cardiologist (includes BIR trainee membership)	£105

To register please visit www.bir.org.uk

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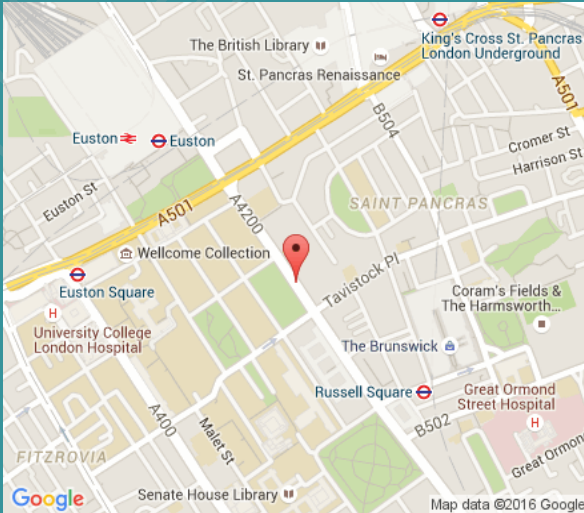
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Venue: Mary Ward House, London

5-7 Tavistock Place
London
WC1H 9SN



By train:

Euston, King's Cross and St. Pancras mainline stations are within walking distance. The other London mainline stations are a short tube or taxi journey away.

By underground:

The nearest stations are:

Russell Square (Piccadilly Line)

Euston Station (Victoria and Northern Line)

Euston Square (Circle, Hammersmith & City and Metropolitan Lines)

King's Cross (Northern, Victoria, Hammersmith & City, Piccadilly, Circle and Metropolitan Lines)

Goodge Street (Northern Line)

By bus:

Bus numbers 59, 68, 91, 168 and N91 all travel past Tavistock Square.



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 The British Institute of Radiology

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