



# 1st BSCMR Radiographer Teaching Series Webinar

## Cine Imaging and Late Gadolinium Enhancement

### Event Details

This will be a BSCMR video conferencing event via Zoom, hosted by the Royal Society of Medicine on Wednesday 21st April 2021, from 17:00 to 19:00

### Event Organisers

Dr Dan Sado  
Consultant in Cardiology, Kings College Hospital  
Dr Thomas Treibel  
Consultant in Cardiology, Barts Heart Centre

### Webinar Series Theme

- 1. WHY ARE WE SCANNING THIS?**
  - a. Clinical indications and questions
- 2. HOW DO WE OPTIMISE IMAGE QUALITY?**
  - a. Best practice protocols
  - b. Tips and Tricks
  - c. What new sequences are available / on the horizon
- 3. WHAT DOES IT ALL MEAN TO THE REPORTER AND CLINICIAN?**
  - a. How to interpret the results
  - b. What are the implications for patient management

### Programme

- 17:00 – 17:05**      **Introduction**  
Dan Sado, Consultant in Cardiology, Kings College Hospital and Tom Treibel, Consultant in Cardiology, Barts Heart Centre
- 17:05 – 17:20**      **CMR in the UK – current practice and future directions**  
Mark Westwood, BSCMR President and Consultant in Cardiology

### Cine Imaging

- Chairs:** Dan Sado • Alison Fletcher, Lead Research Radiographer, University of Oxford • Lizette Cash, Cardiac Radiographer, Barts Heart Centre
- 17:20 – 17:35**      **Tips and Tricks in acquiring high quality cine images**  
Benny Lawton, Executive Cardiac MR Radiographer, St Joseph's Hospital
- 17:35 – 17:50**      **Cases**  
Graham Cole, Consultant in Cardiology, Hammersmith Hospital
- 17:50 – 18:00**      **Q & A session**

### Late Enhancement Imaging

- Chairs:** Thomas Treibel • Nabila Mughal, Lead Cardiac MR Radiographer, Kings College London • Emma Kendrick, MRI lead Radiographer, Harley Street Clinic
- 18:00 – 18:15**      **What is the late gadolinium enhancement technique?**  
Gerry McCann, Consultant in Cardiology, University of Leicester
- 18:15 – 18:35**      **Tips and Tricks in acquiring high quality late enhancement images**  
Jane Francis, Cardiac MR Radiographer and Visiting lecturer, City University of London
- 18:35 – 18:50**      **Cases**  
James Moon, Consultant in Cardiology, Barts Heart Centre
- 18:50 – 19:00**      **Q & A session**

