British Cardiovascular Society

RESEARCH IN CARDIOLOGY
Why, When, Where and How?

Friday 27th April 2012
Royal College of Physicians, London

A comprehensive one day symposium for all trainees considering a period of research towards attaining a PhD or MD.

Run in association with the BCIS Research & Development Committee.
Morning Session –
Chair: Prof Simon Redwood
Panel: Dr Sarah Clarke, Prof Peter Weissberg, Prof Tony Gershlick, Prof Keith Channon, Dr Mark Sheehan, Dr Rod Stables, Prof Gregory Lip

08.30 – 09.00 Registration, Tea & Coffee
09.00 – 09.10 Welcome & Introduction Dr Sarah Clarke
09.10 – 09.25 Why Choose A Career in Academic Cardiology? Prof Peter Weissberg
followed by 5 minutes audience and panel discussion
09.25 – 09.40 Funding, Where do I Work, and Who do I Approach? Prof Tony Gershlick
followed by 5 minutes audience and panel discussion
09.40 – 10.00 Writing a Grant Application Prof Keith Channon
followed by 5 minutes audience and panel discussion
10.00 – 10.20 How to Approach the Ethics Committee Dr Mark Sheehan
followed by 5 minutes audience and panel discussion
10.20 – 10.40 Statistics in Study Design Dr Rod Stables
followed by 5 minutes audience and panel discussion
10.40 – 11.10 Tea & Coffee
11.10 – 11.25 Writing Scientific Papers Prof Gregory Lip
followed by 5 minutes audience and panel discussion
11.25 – 11.40 Top Tips on Writing Up Your Thesis Dr Katie Qureshi
followed by 5 minutes audience and panel discussion
11.40 – 12.00 Summary of Morning Session & General Discussion Prof Simon Redwood
12.00 – 12.40 Keynote Lecture: Prof Ajay Shah
Translational Cardiovascular Research
Cardiac Remodelling: the Good, the Bad and the Ugly
12.40 – 14.00 Lunch
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**Afternoon Session** –
**Chair:** Prof Tony Gershlick  
**Panel:** Prof John Spertus, Prof John Cleland, Prof Mohan Sivananthan, Prof Nick Curzen, Dr Mark O’Neill, Prof Simon Redwood

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| 14.00 – 14.40 | **Keynote Lecture:**  
Outcomes Research – A New Kid on the Block | Prof John Spertus               |
| 14.40 – 14.55 | Valvular Heart Disease  
*followed by 5 minutes audience and panel discussion* | Prof John Cleland               |
| 14.55 – 15.10 | Heart Failure  
*followed by 5 minutes audience and panel discussion* | Prof John Cleland               |
| 15.10 – 15.25 | Cardiac Imaging  
*followed by 5 minutes audience and panel discussion* | Prof Mohan Sivananthan           |
| 15.25 – 15.50 | **Tea & Coffee**                                                      |                                  |
| 15.50 – 16.05 | Interventional Cardiology  
*followed by 5 minutes audience and panel discussion* | Prof Nick Curzen                |
| 16.05 – 16.20 | EP and Devices  
*followed by 5 minutes audience and panel discussion* | Dr Mark O’Neill                 |
| 16.20 – 16.30 | Summary of Afternoon Session &  
General Discussion | Prof Tony Gershlick              |
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Principal Organisers

> Dr Aung Myat: SpR Cardiology and NIHR Clinical Research Fellow, The Rayne Institute, St Thomas’ Hospital, King’s College London

> Professor Simon Redwood: Professor of Interventional Cardiology and Honorary Consultant Cardiologist, King’s College London and Guy’s and St Thomas’ Hospitals NHS Foundation Trust

> Professor Tony Gershlick: Professor of Interventional Cardiology, Glenfield Hospital, University Hospitals of Leicester NHS Trust

Co-Organisers

> Dr Kaleab Asrress: SpR Cardiology and BHF Clinical Training Fellow, The Rayne Institute, St Thomas’ Hospital, King’s College London

> Dr Muhammed Zeeshan Khawaja: SpR Cardiology and Clinical Research Fellow, The Rayne Institute, St Thomas’ Hospital, King’s College London

Faculty

> Dr Sarah Clarke: Consultant Cardiologist and Clinical Director Cardiac Services, Papworth Hospital NHS Foundation Trust, Vice-President Education & Research of the British Cardiovascular Society

> Professor Peter Weissberg: Medical Director, British Heart Foundation

> Professor Tony Gershlick: Professor of Interventional Cardiology, Glenfield Hospital, University Hospitals of Leicester NHS Trust

> Professor Keith Channon: Professor of Cardiovascular Medicine & Honorary Consultant Cardiologist, Oxford Radcliffe Hospitals NHS Trust, Director of The Oxford Biomedical Research Centre

> Dr Mark Sheehan: Oxford Biomedical Research Centre Ethics Fellow

> Dr Rodney Stables: Consultant Cardiologist, Liverpool Heart and Chest Hospital NHS Foundation Trust

> Professor Gregory YH Lip: Consultant Cardiologist & Professor of Cardiovascular Medicine, Director - Haemostasis Thrombosis & Vascular Biology Unit, University of Birmingham Centre for Cardiovascular Sciences

> Dr Katie Qureshi: SpR Cardiology, London Deanery

> Professor Simon Redwood: Professor of Interventional Cardiology and Honorary Consultant Cardiologist, King’s College London and Guy’s and St Thomas’ Hospitals NHS Foundation Trust

> Professor Ajay Shah: BHF Professor of Cardiology and Honorary Consultant Cardiologist, Head of Cardiovascular Division, King’s College London
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Faculty continued  

> **Professor John Spertus:** Director, Cardiovascular Education and Outcomes Research and Professor, Mid American Heart Institute, University of Missouri – Kansas City, Deputy Editor, Circulation: Cardiovascular Quality & Outcomes  

> **Professor John Cleland:** Foundation Chair of Cardiology, University of Hull, Consulting Editor, European Journal of Heart Failure  

> **Professor Mohan Sivananthan:** Consultant in Cardiac Imaging and Intervention, Leeds General Infirmary, The Leeds Teaching Hospitals NHS Trust  

> **Prof Nick Curzen:** Professor of Interventional Cardiology and Consultant Cardiologist, Southampton University Hospitals NHS Trust, and Honorary Secretary of the British Cardiovascular Intervention Society  

> **Dr Mark O’Neill:** Consultant Cardiologist and Reader in Cardiac Electrophysiology, Clinical Lead in Electrophysiology for the Cardiovascular Clinical Academic Group, Department of Cardiology and Division of Imaging Sciences and Biomedical Engineering, St Thomas’ Hospital, King’s College London