

## Taking the First Steps in Clinical Cardiovascular Research

*“A new course run by the British Cardiovascular Society for all specialty trainees,  
consultants and allied healthcare professionals involved in or planning to perform  
clinical cardiovascular research within the NHS”*

Date: April 7<sup>th</sup> 2017    Venue: Royal College of Physicians in London

<b>08:30 – 09:00</b>	<b>Registration, Tea &amp; Coffee</b>	
<b>The First Steps</b>		
<p><b>Chair: Professor Adrian Banning and Dr Rod Stables</b></p> <p><b>Panel: Prof Simon Ray, Prof Darrel Francis, Dr Paul Kalra</b></p>		
09:00 – 09:20	<b>Combining an NHS Career with Academia – can it be done?</b>	Prof Adrian Banning
09:20 – 10.00	<b>Grant Applications and Sources of Funding: Obstacles, Pitfalls and Top Tips</b>	Prof Simon Ray
10.00 – 10.20	<b>The Patient Information Sheet: Do’s and Don’ts</b>	Mr Keith Wilson
10.20 – 10.50	<b>More Successful Research Through Quick Mental Power Calculations</b>	Prof Darrel Francis
<b>10.50 – 11.20</b>	<b>TEA &amp; COFFEE</b>	
11.20 – 12.00	Introduction by Prof Adrian Banning Keynote Lecture: <b>The British Heart Foundation – Past, Present and Future</b>	Prof Sir Nilesh Samani (Medical Director of the British Heart Foundation)
12.00 – 12.20	<b>Navigating the Research Ethics Committee: Top Tips</b>	Dr Paul Kalra
12.20 – 12.40	<b>The Role of the MHRA</b>	Dr Krishna Prasad

12.40 – 13.00	<b>The R &amp; D Department: What You Need to Know</b>	Mr Scott Harfield
<b>13:00 – 14:00</b>	<b>LUNCH</b>	

## The Next Steps

**Chair: Professor David Hildick-Smith and Professor Nick Curzen**

**Panel: Prof Tony Gershlick, Dr Divaka Perera, Prof John Greenwood, Prof Gerry McCann**

14.00 – 14.25	<b>Setting Up a Multicentre Clinical Trial: Lessons Learned</b>	Dr Divaka Perera
14.25 – 15.10	<b>Data Data Data: Collection, Cleaning and Analysis</b>	Dr Tim Clayton
15.10 – 15.30	<b>What is a Data Monitoring Committee?</b>	Prof Tony Gershlick
<b>15.30 – 16.00</b>	<b>TEA &amp; COFFEE</b>	
16.00 – 16.20	<b>Top Tips on Writing a High Impact Publication: An Author's Perspective</b>	Prof John Greenwood
16.20 – 16.40	<b>Top Tips on Writing a High Impact Publication: An Editor's Perspective</b>	Dr Stuart Spencer (Executive Editor, <i>The Lancet</i> )
16.40 – 17.00	<b>Top Tips on Responding to Peer Reviewer Comments</b>	Prof Gerry McCann

**Meeting Close**

## Course Directors

- Dr Aung Myat  
NIHR Academic Clinical Lecturer in Cardiology  
Brighton and Sussex Medical School
- Professor Adrian Banning  
President of the British Cardiovascular Intervention Society and  
Professor of Interventional Cardiology  
Oxford University Hospitals NHS Trust
- Dr Rod Stables  
Consultant Interventional Cardiologist and Honorary Senior Lecturer  
Liverpool Heart and Chest Hospital NHS Foundation Trust
- Professor Nick Curzen  
Professor of Interventional Cardiology  
University Hospital Southampton NHS Foundation Trust
- Professor David Hildick-Smith  
Professor of Interventional Cardiology  
Brighton and Sussex University Hospitals NHS Trust

## Invited Faculty

- Professor Simon Ray  
Professor of Cardiology and Director of the Research and Development Directorate  
University Hospital of South Manchester NHS Foundation Trust and Manchester  
Academic Health Science Centre
- Mr Keith Wilson  
Research Patient Ambassador  
Liverpool Heart and Chest Hospital NHS Foundation Trust
- Professor Darrel Francis  
Professor of Cardiology  
National Heart and Lung Institute, Imperial College London
- Professor Sir Nilesh Samani  
Professor of Cardiology and Medical Director  
British Heart Foundation
- Dr Paul Kalra  
Consultant Cardiologist and Heart Failure Lead  
Portsmouth Hospitals NHS Trust
- Dr Krishna Prasad  
Senior Medical Assessor and Honorary Consultant Cardiologist  
Medicines and Healthcare Products Regulatory Agency (MHRA) and Guy's and St  
Thomas' Hospitals NHS Foundation Trust

- Mr Scott Harfield  
Head of Research and Development  
Brighton and Sussex University Hospitals NHS Trust
- Dr Divaka Perera  
Consultant Cardiologist and Reader in Interventional Cardiology  
Guy's and St Thomas' NHS Foundation Trust and King's College London
- Dr Tim Clayton  
Associate Professor of Medical Statistics  
London School of Hygiene and Tropical Medicine
- Professor Tony Gershlick  
Professor of Interventional Cardiology  
University of Leicester and University Hospitals of Leicester NHS Trust
- Professor John Greenwood  
Professor of Cardiology  
The Leeds Teaching Hospitals NHS Trust
- Dr Stuart Spencer  
Executive Editor  
The Lancet
- Professor Gerry McCann  
Professor of Cardiac Imaging and Honorary Consultant Cardiologist  
University of Leicester and University Hospitals of Leicester NHS Trust