

### 17th Annual Scientific Meeting of the Cardiorenal Forum

### Cardiorenal medicine – new targets, treatments and technologies

09.30 Introduction

#### **SESSION 1. WHAT'S NEW IN TRANSPLANTATION**

Chair: Professor Philip Kalra, Consultant Nephrologist, Salford Royal NHS Foundation Trust; Professor of Renal Medicine, University of Manchester

09.35 Effects of live-donor nephrectomy on cardiovascular function

Dr Anna Price, Specialist Registrar in Renal Medicine, Queen Elizabeth University Hospital, Birmingham

09.55 What's new in advanced heart failure care (mechanical circulatory support, and cardiac transplantation) and when to consider it

Dr Jayan Parameshwar, Consultant Cardiologist, Royal Papworth Hospital NHS Foundation Trust, Cambridge

10.15 Discussion

## SESSION 2. DIABETES, OBESITY AND CARDIORENAL DISEASE

Chair: Dr Caroline Day, Visiting Fellow, School of Life and Health Sciences, Aston University, Birmingham

10.25 Diabetes guidelines: choosing the right drugs for the right patients

Professor Cliff Bailey, Emeritus Professor, School of Life and Health Sciences, Aston University, Birmingham

10.45 Weight loss to improve microvascular function

Dr Safwaan Adam, Consultant Endocrinologist, The Christie NHS Foundation Hospital, Manchester

11.05 Discussion

11.15 COFFEE BREAK / EXHIBITION

# SESSION 3. ANAEMIA AND IRON DEFICIENCY IN CARDIORENAL DISEASE

Chair: Professor Paul Kalra, Consultant Cardiologist, Portsmouth Hospitals University NHS Trust

11.45 Iron deficiency anaemia – rationale for studies in cardiorenal patients

Dr Sharlene Greenwood, President, UK Kidney Association; NIHR Advanced Research Fellow, and Consultant Physiotherapist, King's College Hospital, London

12.05 Hypoxia-inducible factor stabilisers (HIF) in renal anaemia

Professor Jonathan Barratt, The Mayer Professor of Renal Medicine, University of Leicester

12.25 Discussion

#### SANOFI-SPONSORED SYMPOSIUM

Chair: Professor Smeeta Sinha, Consultant Nephrologist, Salford Royal NHS Foundation Trust

#### 12.35 Progress in Fabry disease

Dr Luis Lopes, Consultant Cardiologist, Barts Health NHS Trust, London

Dr Shabbir Moochhala, Consultant Nephrologist, Royal Free Hospital, London 13.15 LUNCH BREAK / EXHIBITION

#### SESSION 4. BRITISH SOCIETY FOR HEART FAILURE LECTURE

Chair: Dr Lisa Anderson, Heart Failure Consultant, Cardiovascular Clinical Academic Group, St George's University Hospitals NHS Foundation Trust, London

14.15 Diabetic cardiomyopathy – advances in understanding

Professor Gerry McCann, NIHR Research Professor (Experimental Medicine) and Professor of Cardiac Imaging, University of Leicester

14.40 Discussion

#### **SESSION 5. CARDIORENAL CLINICAL TRIAL UPDATE**

Chair: Professor Derek Yellon, Professor of Molecular and Cellular Cardiology, University College London; Director of the Hatter Cardiovascular Institute, London

14.45 Cardiology trials update

Dr Geraint Morton, Consultant Cardiologist, Portsmouth Hospitals University NHS Trust

15.00 Renal trials update

Dr David Lappin, Consultant Nephrologist and General Physician, Galway University Hospitals

15.15 Discussion

15.25 TEA BREAK / EXHIBITION

#### **SESSION 6. THE MULTIMORBIDITY MDT**

Chair: Professor Philip Kalra, Consultant Nephrologist, Salford Royal NHS Foundation Trust; Professor of Renal Medicine, University of Manchester

15.55 The need for an MDT (and teasing out 'unknown CKD')

Professor Smeeta Sinha, Consultant Nephrologist, Salford Royal NHS Foundation Trust; Honorary Lecturer, University of Manchester

16.15 Discussion

## SESSION 7. INTERACTIVE CLINICAL CASES IN CARDIORENAL DISEASE

Moderators: Dr Sarah Birkhoelzer, Cardiology Registrar, Radcliffe Department of Medicine, Oxford; Professor Paul Kalra, Consultant Cardiologist, Portsmouth Hospitals University NHS Trust; Professor Philip Kalra, Consultant Nephrologist, Salford Royal NHS Foundation Trust; Professor of Renal Medicine, University of Manchester

16.20 Case 1: Anticoagulation in CKD

Miss Kathrine Parker, Specialist Renal Pharmacist and NIHR Clinical Doctoral Fellow, Manchester University NHS

16.35 Case 2: Dyslipidaemia in high-risk patients – new treatment options

Dr Wei Yang, Registrar in Metabolic Medicine, Imperial College London

16.50 Case 3: Finerenone in CKD

Dr Kieran McCafferty, Consultant Nephrologist, Barts Health NHS Trust, London

17.05 Summing up

17.10 Meeting close

This meeting would not be possible without the generous support of our sponsors. We encourage all delegates to visit the exhibition during the breaks.