

Cardiorenal medicine – new targets, treatments and technologies

Friday 7th October 2022

The King's Fund, Deans Mews entrance, 11–13 Cavendish Square, London W1G 0AN

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 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***12.35 SATELLITE SYMPOSIUM****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 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 TBC

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

Dr 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 Foundation Trust

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

The Cardiorenal Forum will award 5 CPD credits for this meeting.

Registration fee to include lunch and refreshments:

£110 SpR and consultants, £75 concessions (nurses, trainees, HCPs), £250 commercial organisations

New for 2022: a limited number of travel grants are available for concessions

This year's meeting has been endorsed by The British Society for Heart Failure, The Irish Nephrology Society, KDIGO – Kidney Disease Improving Global Outcomes, and the UK Kidney Association