

Programme - Wednesday, 1st November 2017

14.00 Registration

14.25 **Welcome** and introductory remarks
by President, Royal College of Physicians of Edinburgh

Session 1 - Valvular disease - a global perspective

Chair: Dr Abdallah Al-Mohammad, Consultant Cardiologist, Sheffield Teaching Hospitals NHS Trust

14.30 **Mitral valve disease in the developing world**
Dr Rick Steeds, Consultant Cardiologist, University Hospitals Birmingham NHS Foundation Trust
*age groups, *rheumatic fever: detection, treatment and prevention *mitral stenosis *management

15.00 **Mitral valve disease in the developed world**
Professor Simon Ray, Consultant Cardiologist, University Hospital South Manchester
*age groups *causes *mitral regurgitation *management

15.30 **Update on infective endocarditis in 2017**
Dr Susanna Price, Consultant Cardiologist and Intensivist, Royal Brompton Hospital, London
*early surgery *length of antibiotic therapy regimen *antibiotic prophylaxis

16.00 Coffee/tea

Session 2

Chair: President, Royal College of Physicians of Edinburgh

16.30 **DR ANDREW RAE GILCHRIST LECTURE**
Cardiac complications of cancer therapeutics: the emergence of cardio-oncology
Dr Alex Lyon, Senior Lecturer in Cardiology at Imperial College London & Consultant Cardiologist, Royal Brompton Hospital, London
*chemotherapy and radiotherapy and the heart *prophylactic treatment *outcomes *screening *biomarkers

17.15 **Breakout sessions (choose only 1 session A, B or C)**

17.25	Session A Chair: Dr Andrew Hannah, Consultant Cardiologist, Aberdeen Royal Infirmary Echocardiographic evaluation of aortic stenosis Dr Anne Scott, Consultant Cardiologist, Borders General	Session B Chair: Dr Ewan McKay, Consultant Cardiologist, Countess of Chester Hospital, Device therapy in heart failure Dr Nicholas Kelland, Consultant in Cardiology & Electrophysiology, Northern	Session C Dr Claire Brough, StR, Liverpool Heart & Chest Hospital Myocarditis: treatment and long-term outcomes Dr Simon Williams, Consultant Cardiologist, University Hospital South
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Hospital, Melrose

General Hospital, Sheffield Manchester

18.00 Hi - Tea

Session 3 - Current dilemmas in cardiology

Chair: Dr Peter Henriksen, Consultant Cardiologist, Edinburgh Heart Centre

18.45 The role of contemporary devices in the management of young patients with cerebral ischaemic syndromes

Dr David Northridge, Consultant Cardiologist, Edinburgh Heart Centre

*investigating cardiac sources of emboli *patent foramen ovale (PFO) closure devices *left atrial appendage (LAA) closure device

19.15 'Troponinitis' - when not to call a raised troponin an acute coronary syndrome?

Dr Stuart Hutcheon, Consultant Cardiologist, Ninewells Hospital, Dundee

*use and abuse of serum troponin level *how to manage and prognosticate these patients?

19.45 Coffee/tea

Session 4 - Adult congenital heart disease (ACHD)

Chair: Dr Adelle Dawson, Consultant Cardiologist, Aberdeen Royal Infirmary

20.10 Imaging for the diagnosis and follow-up of ACHD

Dr Patrick Gibson, Consultant Cardiologist, Royal Infirmary of Edinburgh

*role of echocardiography *role of magnetic resonance (cMR)

20.40 Medical emergencies in patients with ACHD

Dr Niki Walker, Consultant Cardiologist, Golden Jubilee National Hospital, Glasgow

*cardiac emergencies *non-cardiac emergencies *what needs to be done and what should be avoided

21.10 Investigation and management of patients with shunts

Dr Sara Thorne, Consultant Cardiologist, Queen Elizabeth Hospital, Birmingham

*types of shunts *investigating shunts *interpreting the findings and managing these patients

21.40 Close