



**ANNUAL CONFERENCE
4 –6 JUNE 2018
MANCHESTER CENTRAL, MANCHESTER
HEART FAILURE-RELATED SESSIONS**

Monday, 4 June 2018

BCS

10:45 – 12:15 GB and Ireland Chapter of ACC: advanced heart failure therapies

Exchange 11

Chairs: Sarah Clarke/Albert McNeill

Burden of advanced heart failure

Indications and eligibility

Bridge to transplantation

Increasing the donor pool – DCD

Niall Mahon
Emer Joyce
Andre Simon
Stephen Large

Trainees Day

10:45 – 12:15 MDT live: high performance NSTEMI management

Auditorium

Chair: Alison Calver

Panel: Divaka Perera (intervention)/Tom Farrell (non-invasive)/Andrew Clark (heart failure)/

Vanessa Ferreira (imaging)

Case presenters: Matthew Ryan/Benedict Wiles/Hannah Sinclair

Hot topics 2

14:00 – 14:15 What we do and do not know about HF-PEF

Education hall

Iain Squire

Tuesday, 5 June 2018

Basic science

08:30 – 10:00 Inflammation as a link between hypertension and cardiovascular risk?

Charter 2/3

Chairs: Tomasz Guzik/Pasquale Maffia

Inflammation and immunity as novel therapeutic targets in hypertension

Salt and microbiome as regulators of cardiovascular immunity

Neuroimmune interactions in hypertension

Inflammation and oxidative stress linking hypertension to heart failure

David Harrison
Dominik Muller
Daniela Carnevale
Ajay Shah

Hot Topic 3

10:25 – 10:40 His-bundle pacing in heart failure

Education Hall

Zac Whinnett

BCS

10:45 – 12:15 MDT live: cases and controversies in ICC management

Exchange hall

Chair: Perry Elliott

Panel: William Bradlow (ICC)/Stephen Page (EP)/Paul Kalra (heart failure)/Sanjay Prasad (imaging)

Case presenters: Alice Zheng/Anshu Sengupta/William Moody

Innovations in clinical cardiology

10:45 – 12:15 Innovations in clinical cardiology – heart failure

Charter 4

Chairs: Alexander Lyon/Theresa McDonagh

Should we target myocardial fibrosis

Is there a future for devices activating the autonomic nervous system?

Are mitochondria the key?

Rudolf de Boer
Jay Wright
Christoph Maack

Primary care

10:45 – 12:15 Welcome and new developments in diabetes, hypertension and heart failure

Central 3

Chairs: Helen Stokes-Lampard/Ivan Benett

Welcome to the Primary Care Day

Helen Stokes-Lampard

The evolving interface between primary and secondary care

Helen Stokes-Lampard

Diabetes and cardiovascular disease – what is new on the block?

Mark Kearney

Resistant hypertension – thresholds, investigations and new medications

Adrian Brady

Heart failure – new diagnostics and management

Martin Cowie

Affiliated society

10:45 – 12:15 BCCA: life on the edge – big decisions in congenital heart disease

Charter 1

Chairs: Alan Magee/Kate English

Our worst nightmares in pregnancy and heart disease

Niki Walker

Heart failure in ACHD – devices and transplantation

David Crossland

Emergencies in the adult single ventricle population

Paul Clift

New horizons in ACHD

Alain Fraise

Affiliated society

13:45 – 15:15 BSH: guidance beyond the guidelines – considerations in the management of heart failure

Chairs: Paul Kalra/Iain Squire

How does data drive clinical care?

Theresa McDonagh

Multi-modality imaging in heart failure – why bother ...

Andrew Clark

Management of AF in heart failure patients

Martin Cowie

Nurses guiding doctors – the central role of the heart failure specialist nurse

Louise Clayton

Hot topics 3

15:25 – 15:40 Atrial fibrillation and heart failure – drugs, devices and ablation

Richard Schilling

Educational hall

Affiliated society

16:00 – 17:00 SCST: cardiac imaging in high performance teams (including clinical case examples)

Chapter 4

Chairs: Kelly Victor/David Oxborough

Echocardiography in the cath lab for TAVI and PMVR

Vishal Sharma

Stress echocardiography (teams and roles with case examples)

Benoy Shah

Echocardiography in LVADS and cardiac transplantation (advanced heart failure case examples)

Martin Stout

Wednesday, 6 June 2018

Hot topics 2

10:25 – 10:40 Monitoring pulmonary artery pressure in heart failure

Martin Cowie

Education hall

Hot topics 2

11:00 – 11:15 Investigating heart failure with LVSD of unknown cause

Andrew Clark

Education Hall

Hot topics 2

11:15 – 11:30 Rewards and challenges in maximising heart failure drugs

Theresa McDonagh

Education hall

Hot topics 2

11:45 – 12:00 Exercise in heart failure – how and why

Chris Deaton

Education hall

Hot topics 4

11:45 – 12:00 Trainees: on call emergencies – heart failure with devices

Alex Simms

Education hall

Affiliated society

13:30 – 15:00 BANCC: innovations in delivering safe effective care to patients

Charter 1

Chairs: Hannah Waterhouse/Teofila Bueser

Inherited cardiac conditions – hub and spoke model of service delivery

Nurse led clinic – insertable cardiac monitor

Non physician prescribing in cardiology

Heart failure: mind and body – an integrated team

Teofila Bueser

Owen Rogers

Rani Khatib

Lindsay Ip/Carys Barton