

## Spring meeting 2016 programme

### Queen Elizabeth Hospital Birmingham Post graduate centre

We are primarily running an "e pack" for this meeting with the important literature emailed to you prior to the meeting and available at [www.bsci.org.uk/meetings-and-courses/meetings](http://www.bsci.org.uk/meetings-and-courses/meetings). We would encourage you to use these electronic resources primarily.

### Thursday 5th May

8:30 **Registration**

8:50 **Welcome**

Ben Holloway (meeting organiser) and Ed Nicol (BSCI/BSCCT President)

9:00 **Hypertrophic cardiomyopathy (HCM)** Moderator Stephen Harden

*Demonstration of the role of imaging in the diagnosis of HCM. Core imaging features and an approach to the more challenging equivocal cases will be covered as well as the role of imaging in therapy.*

**HCM - Clinical challenges where imaging helps**

Lynn Williams. Papworth

**Core echo features of HCM**

Navroz Masani. Cardiff

**HCM diagnosis on MRI**

Saidi Mohiddin. London

**CT assessment and image guided intervention of HCM**

Robert Cooper. Liverpool

**Challenging HCM cases**

William Bradlow. Birmingham

Expert panel for comments: Ben Holloway, Russell Bull and Giles Roditi

11:00 **Break**

11:30 **Imaging for cardiac devices** Moderator Gareth Morgan Hughes

*A case based session describing the role of imaging in the workup, placement and post procedure appearances of cardiac devices*

**Echo: Role in device placement in defects and appendages**

Rick Steeds. Birmingham

**Imaging of left atrial appendage occlusion**

Simon Padley. London

**Plugging the hole: imaging for defect and fistula closure**

Aparna Deshpande. Leicester

12:40 **Gold sponsors session** Moderator Francesca Pugliese

Toshiba, Siemens

13:10 **AGM** (lunch for non members) Ed Nicol

13:30 **Lunch** and poster viewing

14:10 **Imaging in Adult Congenital Heart disease (ACHD)** Moderator Russell Bull

*A survival guide for those who infrequently encounter patients with congenital heart disease.*

**The growing importance of ACHD**

Sara Thorne. Birmingham

**Strategy for tackling the unexpected case**

Helen Mathias. Birmingham

**Coarctation & Tetralogy of Fallot: post operative findings on MRI & CT**

James Shambrook. Southampton

**Univentricular system – normal findings and imaging challenges.**

Lucy Hudsmith. Birmingham

15:40 **Break**

16:10 **ACHD Quiz**

Nicky Edwards. Birmingham

Expert panel for comments: Ben Holloway, Stephen Harden and Ed Nicol

16:30 **Key note lecture. Imaging in Paediatric and Adult Congenital Heart Disease - Past, Present and Future**

Kelly Han. Minneapolis Heart Institute, The Children's Heart Clinic at the Children's Hospitals and Clinics of Minnesota, Minneapolis, USA

17:15 **Closing comments**

19:30 **Course dinner** Asha. Central Birmingham. [www.ashauk.co.uk](http://www.ashauk.co.uk)



## Friday 6th May

9:00 **Video cases** Moderator Giles Roditi

9:45 **Oral presentations and poster prize** Moderator Michelle Williams

10:30 **Gold sponsors session** Moderator Jim Stirrup Heartflow, GE

11:00 **Break**

11:30 **Cardiac CT - hot topics** Moderator Nik Sabharwal

*An appraisal of the latest advances in cardiac CT with an emphasis on the current evidence and future expectations.*

**Cardiac CT for acute chest pain in the inpatient - latest evidence**  
**Outcome based research and prognostication in Cardiac CT**  
**Plaque imaging**

Oliver Gosling. Taunton  
Prof David Newby. Edinburgh  
Ronak Rajani. London

13:00 **Lunch and poster viewing**

13:45 **Imaging in aortic disease** Moderator Carl Roobottom

*A demonstration of the role of imaging in aortic disease from diagnosis to surgical and interventional management*

**The aorta - a surgical perspective**  
**Inherited and inflammatory aortopathy**  
**Post operative pitfalls on CT**

Jorge Mascaro. Birmingham  
Srikanth Iyengar. Wexham Park  
Caroline McCann. Liverpool

15:15 **Closing comments**