

Barts Echo Academy

in collaboration with *GE Healthcare*

Contemporary Transoesophageal Echo in the era of routine 3D

23 September 2019

Barbican Centre

8.00-8.20 Registration

8.20-8.30 Welcome

Plenary

8.30-8.50 The TOE minimum dataset

8.50-9.10 Achieving a minimum dataset (almost) every time -
The difficult patient / safe sedation / tips and tricks

AM - focus on valves

9.10-9.30 Assessing the mitral valve - Regurgitation

9.30-9.50 MV post processing

9.50-10.10 Surgical / clip planning

10.10-10.30 Mitraclip echo demonstration

Breakouts 3D mitral / aortic post processing / procedure planning
10.30-11.00 Coffee

11.00-11.20 Aortic valve stenosis and regurgitation

11.20-11.40 AV post processing and TAVI planning

11.40-12.00 Mitral stenosis

Breakouts 3D mitral / aortic post processing / procedure planning

Plenary

12.00-12.30 Filling and inotropy - "TOE on the ITU"

12.30-1.00 Luncheon

PM - rapid fire applications

1.00-1.20 Source of emboli - where to look - what to look for

1.20-1.40 Endocarditis

1.40-2.00 What's wrong with my pacing leads?

2.00-2.20 A proper HCM TOE

2.20-2.40 "There's a hole in my septum"

2.40-3.00 Tricuspid valve assessment

Breakouts 3D mitral / aortic post processing / procedure planning
3.00-3.20 Tea

Plenary

3.20-4.00 Assessing prosthetic valve dysfunction, early and late

4.00-4.45 Cases from the Barts centre - Panel and audience discussion session

4.45-5.00 Close



Barts Heart Centre



GE Healthcare