

EMERGING
STRUCTURAL
TECHNOLOGIES
CONFERENCE -
EST UK AGENDA

15th & 16th February 2024

To be held at,
Gartmore House
8 Fenchurch Pl
London
EC3M 4AJ

Day 1 – Thursday 15th February 2024

10.00 am **Arrival, registration,
and welcome drinks** **Speakers
Shak Osman**

10.20 am **Introduction**

10.25 – 12.35 **SESSION 1 – Valves**

**Moderators: Shakeel Qureshi
and Iqbal Malik**

10.25 – 10.35	Roundup from last year	<i>Iqbal Malik</i>
10.30 – 10.45	PPVI – available valve options (balloon-expandable vs self-expanding)	<i>Shakeel Qureshi</i>
10.45 – 10.55	Discussions	
10.55 – 11.10	Challenging cases for PPVI – different valves	<i>Matt Jones</i>
11.10 – 11.20	Discussion	
11.20 – 11.35	Valve implantations in other positions	<i>Alan Fraisse</i>
	Discussion	
11.45 – 12.00	Mitral Clip and Triclip	<i>Jess Webster</i>
12.00 – 12.10	Discussion	
12.10 – 12.25	TAVI- out of the ordinary/ valve in valve issues	<i>Charis Costopoulos</i>
12.25 – 12.35	Discussion	
12.35 – 12.45	TAVI- Different Techniques	<i>Iqbal Malik - Transcaval/TA access</i>
	Discussion	

12.35 – 13.15 **LUNCH**

**13.15 – 16.35 SESSION 2 – ASD
and PFO**

**Moderators: Amit Bhan and
Alain Fraise**

13.15 – 13.30	ASD – Different approaches to imaging	<i>Bushra Rana</i>
13.30 – 13.40	Discussion	
13.40 – 13.55	Closing challenging ASDs	<i>Amit Bhan</i>
13.55 – 14.05	Discussion	
14.05 – 14.20	Sinus Venosus ASD Closure	<i>Alain Fraise</i>
14.20 – 14.30	Discussion	
14.30 – 14.45	Sinus Venosus ASD Closure Complications	<i>Eric Rosenthal</i>
14.45-14.55	Discussion	
14.55 – 15.10	TTE and TOE - Pre-assessment	<i>Bushra Rana</i>
15.10 – 15.20	Discussion	
15.20 – 15.35	Challenging PFO Closure	<i>Mark Turner</i>
15.35 – 15.45	Discussion	
15.45 – 16.00	PFO Devices	<i>Iqbal Malik</i>
16.00 – 16.10	Discussion	
16.10 – 16.25	Retrieval of embolised devices	<i>Tony Hermuzi</i>
16.25 – 16.35	Discussion	
16.35 – 16.45	COFFEE BREAK	

16.45 – 18.25 **SESSION 3 – PDA
and VSD**

Moderators: Mark Turner and
Michael Rigby

16.45 – 17.00	Anatomy of PDAs	<i>Karen McCarthy</i>
17.00 – 17.10	Discussion	
17.10 – 17.25	Preterm PDA closure	<i>Sophia Yong</i>
17.25 – 17.35	Discussion	
17.35 – 17.50	Echo assessment for VSD closure	<i>Saleha Kabir</i>
17.50 – 18.00	Discussion	
18.00 – 18.15	VSD closure – devices and techniques	<i>Chetan Mehta</i>
18.15 – 18.25	Discussion	
	Post Infarct VSDs	<i>Mark Turner</i>

19.00 **Pre-dinner drinks**
19.30 **DINNER**

Dinner venue to be confirmed

Day 2 – Friday 16th February 2024

08.30 – 09.00 **Coffee**

09.00 – 11.00 **SESSION 4:
Coarctations**

**Moderators: Chetan Mehta and
Michael Rigby**

09.00 – 09.15	Types of available stents	<i>Atul Kalantre</i>
09.15 – 09.25	Discussion	
09.25 – 09.40	Coarctation stents – technical tips and tricks	<i>Michael Rigby</i>
09.40 – 09.50	Discussion	
09.50 – 10.05	Late outcomes after coarctation stenting	<i>Graham Derrick</i>
10.05 – 10.15	Discussion	
10.15 – 10.30	Different techniques for challenging coarctation/atresia stenting	<i>Shak Qureshi</i>
10.30 – 10.40	Discussion	
10.40 – 10.50	Stents in Pulmonary Veins	<i>Matt Jones</i>
10.50 – 11.00	Discussion	
11.00 - 11.20	Coffee	

11.20 – 13.00 **SESSION 5:
Fistulas**

**Moderators: Salim Jivanji and
Tony Hermuzi**

11.20 – 11.35 Experience with
different types of
devices for
Fistulas *Dan McLennan*

11.35 – 11.45 Discussion

11.45 – 12.00 Pulmonary AV
malformations *Narayan
Karunanithy*

12.00 – 12.10 Discussion

12.10 – 12.25 Aorto-pulmonary
collaterals *Salim Jivanji*

12.25 – 12.35 Discussion

12.35 – 12.50 Coronary artery
fistulas *Nick Hayes*

12.50 – 13.00 Discussion

13.00 – 14.00 **Lunch**

14.00 – 15.05 **SESSION 6: LAA**

**Moderators: Iqbal Malik and
Bushra Rana**

14.00 – 14.15 Different types of
Devices *Oliver Segal*

14.15 – 14.20 Discussion

14.20 – 14.35 LAA Anatomy-
Imaging for the
LAAO *Nilesh Sutaria*

14.35 – 14.45 Discussion

14.45 – 15.00 AtriClip- A
surgeon's
experience *Alex Viviano*

15.00 – 15.05 Discussion

15.05– 17.10

**SESSION 7:
Lessons learnt
from challenging
cases.**

**Moderators: Oliver Segal and
Professor Shak Qureshi**

15.05 – 15.20 PDA stenting case *Dan McLennan*

15.40 – 15.45 Discussion

15.45 – 16.00 Post-MI septal
rupture case *Mark Turner*

16.00– 16.05 Discussion

16.05 – 16.20 LAA closure case *Oliver Segal*

16.20 – 16.25 Discussion

16.25 – 16.40 Paravalvular leak
closure case *Iqbal Malik*

16.40 – 16.45 Discussion

16.45 – 17.00 RVOT stenting
case *Rami Dhillon*

17.00 – 17.05 Discussion

**17.05 Closing Remarks
and coffee**