

Masterclass series

Endoscopic Heart Valve Surgery

Sponsored by Heart Research UK

Date:	Tuesday 7th June 2022
Venue:	Keele Anatomy & Surgical Training Centre, Keele University, Keele, Staffordshire, ST5 5BG
Course Directors:	Mr Joseph Zacharias Consultant Cardiothoracic Surgeon, Blackpool, England
Faculty:	Toufan Bahrami, Consultant Cardiac surgeon, Royal Brompton and Harefield Hospital
	Hunaid Vohra, Consultant Cardiac Surgeon, University Hospitals Bristol
	Ishtiaq Ahmed, Consultant cardiac surgeon, University Hospitals Brighton.
International faculty:	Antonios Pitsis, Head of Cardiac surgery, Eurobalkan Hospital, Thessalonikki, Greece

This course is offered by national charity, Heart Research UK, to consultants and senior trainees, and places are limited. The course is free of charge.

Recommended reading and preparation prior to course;

- 1. Online material Virtual HRUK masterclass video.
- 2. BISMICS consensus statement: implementing a safe minimally invasive mitral programme in the UK healthcare setting https://openheart.bmj.com/content/7/2/e001259
- 3. www.ecsclub.org Youtube channel

Details of other Heart Research UK Masterclasses are available on heartresearch.org.uk

Programme

Monday 6th June 2022	
19.30	Faculty and Delegates Dinner – Courtyard by Marriott, Keele
Tuesday 7th June 2022	
08.45	Registration and tea/coffee
08:55	Welcome and introductions Housekeeping regulations
Morning Session: Endoscopic Mitral Tricuspid Valve Surgery	
09:00-09:15	The evidence to move away from sternotomy, Hunaid Vohra
09:15-09:30	Safe patient selection and peripheral cannulation: Mr Ish Ahmed
09:30-12:00	Cadaver lab – hands-on session (Mitral and Tricuspid session)
12:00-12:30	Discussion and questions
12:30-13:30	Lunch (Keele, Anatomy and Surgical Training Centre)
Afternoon session: Endoscopic Aortic Valve Replacement Surgery	
13:30-13:50	The evidence to move away from sternotomy: Mr Toufan Bharami
13:50-14:00	Newer devices for aortic valve replacement surgery: Dr A Pitsis
14:00-16:00	Cadaver lab – hands-on session for endoscopic aortic valve replacement surgery
16:00-16:30	Discussion and questions
16:30	Wrap up and Certificates

For more details visit: heartresearch.org.uk/research/masterclass

Or contact Helen Flaherty/Amie Lunn on 0113 234 7474 masterclasses@heartresearch.org.uk

