GLOBAL MASTERCLASS

Individualised Aortic Valve Replacement in Non-Elderly Adults

Friday 10th June 2022

Face-to-face and virtual attendance:

Royal College of Surgeons of England, 38-43 Lincoln's Inn Fields, London, WC2A 3PE

Satellite sites: Aswan Heart Centre (Magdi Yacoub Foundations, Egypt) and Hospital Nacional de Pediatria (J.P. Garrahan, Buenos Aires, Argentina)

Endorsed by SCTS, UKAS and BHVS

Course organisers: Serban Stoica, Aung Oo, Carin van Doorn

Session 1 – Rationale and Evidence – 09.00 – 10.30

00.00 00.45	Moderators: Serban Stoica, Aung Oo, Carin van Door	n
09.00 - 09.15	Introduction	
09.15 - 09.30	Conventional AVR – the long-term view	Ismail El-Hamamsy (New York, USA)
09.30 - 09.45	Aortic valve substitutes and surgical access – trials and other evidence	Maral Ouzounian (Toronto, Canada)
09.45 – 10.00	TAVI	Dan Blackman (Leeds, UK)
10.00 – 10.15	Minimally invasive AVR and the new valves	Antonio Miceli (Milan, Italy)
10.15 – 10.30	The Ross procedure – why, when	Ismail El-Hamamsy (New York, USA)

10.30 – 11.00 Coffee and Exhibitions

Session 2 – Technique and Clinical Scenarios 11:00-14:45

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11.00 – 11.15	Anatomy of the aortic root – practical points	Laurent de Kerchove (Brussels, Belgium)
11.15 – 11.30	Anterior root enlargement	Andrew Parry (Bristol, UK)
11.30 – 11.45	Posterior root enlargement	Serban Stoica (Bristol, UK)
11.45 – 12.00	Complex Bentall and the Cabrol shunt	Aung Oo (London, UK)
12.00 – 12.15	The small aortic annulus and the destroyed root	Carin van Doorn (Leeds, UK)
12.15 – 12.30	The Ozaki procedure	Massimo Caputo (Bristol, UK)

12.30 - 13:15 Lunch and Exhibitions

Session 2 – Technique and Clinical Scenarios 11:00-14:45 (continued)

Moderators - Maral Ouzounian, Massimo Caputo

13.15 – 13.30	Ross – key principles and technique	Ismail El-Hamamsy (New York, USA)
13.30 – 13.45	Managing the youngest patients and supported Ross	Martin Kostolny (London, UK)
13.45 – 14.00	Mentoring, proctoring and the UK Aortic Surgery group (UKAS)	Aung Oo (London, UK)
14.00 – 14.15	Innovation and the role of professional societies	Hunaid Vohra (Bristol, UK)
14.15 – 14.30	Future directions, collaborative audit and research	Johanna Takkenberg (Rotterdam, The Netherlands)
14.30 – 14.45	Q&A	

14.45 – 15.00 Afternoon Tea and Exhibitions

Session 3 – Wet lab 15:00-17:00

Moderated wetlab (RCS and satellite sites) and virtual attendance to wetlab with access to 3D models

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Root enlargement						
Ross						
Ozaki						

Registration available at:

https://www.eventbrite.co.uk/e/global-master class-individualised-a ortic-valve-replacement-tickets-262422501767

or

Website:

aorticmasterclass.com

(please place both searches into google)