



25th-27th
APRIL 2025

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JW Marriott, Sahar

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HIGHLIGHTS



Dedicated

Dedicated Transcatheter Valves Intervention Course.



Imaging

Learn Structural Imaging from International Experts



Step-by-Step

Step-by-Step TAVR, Mitral TEER, TAV-in-SAV and TAV-in-TAV, CAVI.



Hands-On Training

First Time in India
Simulation-based Learning



Advanced learning

Advanced Learning Sessions on Challenging Anatomy TAVRs.



Faculties

Top National and International Faculties.



Live Educational TAVR & TEER

Live Educational TAVR and TEER Cases from International Centers.



Opportunity

Opportunity to Interact and Network with Peers and KOLs.

25-27 APRIL 2025
JW Marriot, Sahar

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PATRONS

**Dr Tarang
Giachandani**



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**Dr Manoj
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COURSE DIRECTORS

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**Dr Rony
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ORGANISING CHAIRPERSONS

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**Dr Ajit
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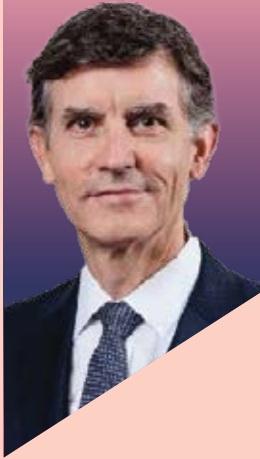


**Dr Anvay
Mulay**



INTERNATIONAL FACULTY

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Muller**
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LIVE CASE CENTERS & OPERATORS



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Lithuanian University
 of Health Sciences



**Dr Danial Blackman &
 Dr Christopher Malkin**

Leeds Teaching
 Hospital, UK

Day 1, 25th April 2025 - Fundamentals Boot Camp

03.00 PM- 04.20 PM	Session 1 - Fundamentals Boot Camp - Aortic Track
03.00 - 03.10 PM	Introduction and Learning objectives
03.10 - 03.20 PM	Echo assessment of aortic valve - Who to treat
03.20 - 03.30 PM	Patient Selection For TAVR - Where to start
03:30 - 03.45 PM	Hardwares for TAVR and bailout
03.45 - 04.00 PM	CT assessment of Vascular access
04.00 - 04.20 PM	CT assessment of aortic valve complex
04.20 PM - 05.00 PM	Session 2 - Live TAVR Case - UK
05.00 - 05.20 PM	Coffee Break
05.20 PM - 07.10 PM	Session 3 - Fundamentals Boot Camp - Mitral Track
05.20 - 05.40 PM	Mitral valve anatomy and suitability for TEER on Echo
05.40 - 06.10 PM	Trans-septal Puncture - Best practices -- Simulator Demo
06.10 - 06.30 PM	TEER - Step by Step
06.30 - 06.50 PM	TMVR - CT and Echo assessment
06.50 - 07.10 PM	TMVR - Step by step - Case based discussion
07.10 PM - 08.10 PM	Session 4 - Fundamentals Boot Camp - ASD Closure Track
07.10 - 07.30 PM	Patient selection for ASD device closure
07.30 - 07.50 PM	ASD device closure - step by step
07.50 - 08.10 PM	Complications of ASD closure
08.10 PM Onwards	Dinner
07.30 PM - 08.00 PM	Industry Theatre
07.30 - 08.00 PM	Siemens Sponsored Session - Leveraging Technology for SHD

Day 2, 26th April 2025 - Main Hall

09.00 AM - 10.30 AM	Session 5 - TAVR : Patient Selection
09.00 - 09.15 AM	CT Assessment of aortic valve - Sizing and more
09.15 - 09.25 AM	TAVR Valve selection : Right valve for right patient
09.25 - 09.35 AM	Old patient, Not fit for TAVR - Case based discussion
09.35 - 09.55 AM	Young patient, Not fit for SAVR - Case based discussion
09.55 - 10.05 AM	My learnings after 5000+ TAVRs
10.05 - 10.15 AM	TAVR Without Contrast - What are the Options ? Is it worth it?
10.15 - 10.30 AM	Panel Discussion and Q & A
10.30 AM - 11.10 AM	Session 6 - Live Case - Beirut
11.10 AM - 11.30 AM	Tea Break
11.30 AM - 12.00 PM	Inauguration of the Conference
12.00 PM - 01.10 PM	Session 7 - Vascular Access for TAVR
12.00 -12.10 PM	Large Bore Femoral Access And Closure - Best Practices
12.10 - 12.17 PM	Hostile Vascular Access - Challenging Case 1
12.17 - 12.25 PM	Hostile Vascular Access - Challenging Case 2
12.25 -12.35 PM	Non-transfemoral TAVR - What is the best option?
12.35 - 12.45 PM	Alternate Access Case - 1
12.45 - 12.55 PM	Bail-out for vascular complications
12.55 - 01.10 PM	Panel Discussion and Q & A
01.10 PM - 01.45 PM	Lunch

Day 2, 26th April 2025 - Main Hall

01.45 PM - 02.30 PM	Session 8 - Live Case 2 - France
02.30 PM - 03.40 PM	Session 9 - TAVR - Recent Trials and Trends
02.30 - 02.40 PM	TAVR for young patients - The lifetime management of AS
02.40 - 02.50 PM	TAVR in Asymptomatic Severe AS - Does EARLY TAVR work?
02.50 - 03.00 PM	TAVR for Moderate AS - Does it really UNLOAD the heart?
03.00 - 03.10 PM	The next 10 years of TAVR
03.10 - 03.20 PM	TAVR Deformation and Implications: Why Optimizing on Table is Important
03.20 - 03.30 PM	The Accurate IDE Trial - Learnings and Un-learnings
03.30 - 03.40 PM	Panel Discussion and Q & A
03.40 - 04.45 PM	Session 10 - TAVR - Mitral Valve Interventions
03.40 - 03.55 PM	TEER For Mitral Regurgitation - Imaging And Patient Selection
03.55 - 04.10 PM	Trans-septal Puncture - Simulator based training
04.10 - 04.20 PM	Challenging MitraClip Cases
04.20 - 04.30 PM	TMVR - Current Status And Practical Considerations
04.30 - 04.37 PM	Challenging TMVR Case
04.37 - 04.45 PM	Panel Discussion and Q & A
04.45 - 05.15 PM	Session 11 - Live Case - Spain
05.15 - 05.30 PM	Coffee Break

Day 2, 26th April 2025 - Main Hall

05.30 PM - 06.30 PM	Session 12 - TAVR and Beyond
05.30 - 05.40 PM	Valve in valve TAVR - Special consideration
05.40 - 05.50 PM	TAV - in - TAV : How it is different
05.50 - 06.05 PM	Coronary Protection during TAVR - Chimney, Basilica & more
06.05 - 06.12 PM	Challenging Cases - Coronary Protection During TAVR
06.12 - 06.20 PM	Challenging Cases - Coronary Occlusion During TAVR
06.20 - 06.30 PM	Panel discussion and Q and A
06.30 PM - 07.10 PM	Session 13 - Live Case - USA
07.10 PM - 08.00 PM	Session 14 - I wish I had not done this case !
07.10 - 07.20 PM	Complication 1
07.20 - 07.30 PM	Complication 2
07.30 - 07.40 PM	Complication 3
07.40 - 07.50 PM	Complication 4
07.50 - 08.00 PM	Panel discussion and Q and A
08.00 PM Onwards	Beyond Valves! - Gala Dinner
07.30 PM - 08.00 PM	Industry Theatre
07.30 - 08.00 PM	Newer advances in Lipid Management - Novartis sponsored session

Day 3, 27th April 2025 - Main Hall

09.00 AM - 09.40 AM	Session 15 - Live Case - Australia
09.40 AM - 10.40 AM	Session 16 - Tricuspid and Pulmonary Valve Interventions
09.40 - 09.50 AM	Percutaneous Pulmonary Valve Implantation - Case based discussion
09.50 - 10.00 AM	PPVI Challenging case
10.00 - 10.10 AM	Tricuspid Valve Regurgitation - Echo assessment - How severe is too severe!
10.10 - 10.20 AM	Live - in - box - Evoque - Transcatheter tricuspid valve replacement
10.20 - 10.30 AM	Live - in - box - Tric Valve
10.30 - 10.40 AM	Panel discussion and Q and A
10.40 AM - 11.00 AM	Tea Break
11.00 AM - 11.40 AM	Session 17 - Live Case - Israel
11.40 AM - 12.45 PM	Session 18 - Complex Cases Live-in-Box with Live CT Analysis
11.40 - 11.45 AM	Case 1 - Case Background
11.45 - 11.50 AM	Live CT Analysis
11.55 - 12.00 PM	Panels Opinion
12.00 - 12.10 PM	Case Resolution
12.10 - 12.15 PM	Case 2 - Case Background
12.15 - 12.20 PM	Live CT Analysis
12.20 - 12.25 PM	Panels Opinion
12.25 - 12.35 PM	Case Resolution
12.35 - 12.45 PM	Panel Discussion and Q & A

Day 3, 27th April 2025 - Main Hall

12.45 PM - 01.30 PM	Session 19 - TAVR in Challenging Subsets
12.45 - 12.55 PM	Bicuspid Aortic Valve TAVR: CT sizing
12.55 - 01.05 PM	Case selection in Bicuspid TAVR
01.05 - 01.15 PM	Case Based Discussion - Hostile Bicuspid TAVR
01.15 - 01.22 PM	TAVR in Pure AR - Case
01.22 - 01.30 PM	Challenging Case
01.30 PM - 02.10 PM	Session 20 - Cath Lab Nightmares - Best of The Worsts
01.30 - 01.37 PM	Case - Aortic root injury
01.37 - 01.45 PM	Case - Valve migration / embolization
01.45 - 01.53 PM	Case - Coronary Occlusion
01.53 - 02.00 PM	Challenging Cases
02.00 PM - 02.10 PM	Vote Of Thanks
02.10 PM Onwards	Lunch and Disperse

Hands-on Workshops

USG guided Vascular Access and Closure

Learn USG guided puncture on real-like beating femoral arteries, and close with closure devices on State-of-art Simulands simulators.

Aortic & Mitral Valve echo 3D off-cart analysis

Learn the Art of Acquisition and Off-cart Analysis of 3D Echo of Aortic and Mitral Valves on Workstation with Preloaded Data-sets

Imaging guided Trans-septal Puncture

Learn Trans-septal Puncture on State-of-art SimuPulse and SimuDry Simulators Under Imaging Guidance.

3Mensio CT analysis for TAVR

Learn to analyse CT scan on 3Mensio workstations with preloaded data-sets. Native valve, Valve in valve and more.

*All Hands-on workshops will be on first-come, first-serve basis, strictly for predefined number of participants.

Day 1 - 25th April 2025

Hands-on Lab 1	06.30 - 07.30 PM	USG guided vascular access & closure	12 Pax
Hands-on Lab 2	07.30 - 08.30 PM	Aortic and mitral valve echo 3D off-cart hands-on analysis	10 Pax
Hands-on Lab 3	08.30 - 09.30 PM	Imaging guided Trans-septal puncture	12 Pax
Hands-on Lab 4	08.30 - 09.30 PM	CT Analysis of aortic valve on 3mensio - Hands-on	10 Pax
Valve Deployment Lab	Full day	TAVR on Simulators	

Day 2 - 26th April 2025

Hands-on Lab 1	08.30 - 09.30 AM 06.30 - 07.30 PM	USG guided vascular access & closure USG guided vascular access & closure	12 Pax 12 Pax
Hands-on Lab 2	11.30 - 12.30 PM	Aortic and mitral valve echo 3D off-cart hands-on analysis	10 Pax
Hands-on Lab 3	09.30 - 10.30 AM 08.30 - 09.30 PM	Imaging guided Trans-septal puncture Imaging guided Trans-septal puncture	12 Pax 12 Pax
Hands-on Lab 4	08.30 - 09.30 AM 07.30 - 08.30 PM	CT Analysis of aortic valve on 3mensio - Hands-on CT Analysis of aortic valve on 3mensio - Hands-on	10 Pax 10 Pax
Valve Deployment Lab	Full day	TAVR on Simulators	

Day 3 - 27th April 2025

Hands-on Lab 1	08.30 - 09.30 AM	USG guided vascular access & closure	12 Pax
Hands-on Lab 2	11.30 - 12.30 PM	Aortic and mitral valve echo 3D off-cart hands-on analysis	10 Pax
Hands-on Lab 3	10.30 - 11.30 AM	Imaging guided Trans-septal puncture	12 Pax
Hands-on Lab 4	08.30 - 09.30 AM	CT Analysis of aortic valve on 3mensio - Hands-on	10 Pax
Valve Deployment Lab	Full day	TAVR on Simulators	

Sir H. N.



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