



STRUCTURAL HEART SUMMIT

MUMBAI | APRIL 2025



25th-27th
APRIL 2025

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Day 1, 25th April 2025 - Fundamentals Boot Camp

03.00 PM- 04.25 PM	Session 1 - Fundamentals Boot Camp - Aortic Track	
Moderators	Ajit Menon, Vinayak Bapat, Manoj Mashru	
Expert Panel	Ajay J Swamy, Sam Dawkins, Nihar Mehta, Rushabh Parikh, Haresh Mehta	
03.00 - 03.05 PM	Introduction and Learning Objectives (5 min)	Maulik Parekh
03.05 - 03.15 PM	Echo Assessment of Aortic Valve - Who to Treat (7 min + 3 min)	Nitin Burkule
03.15 - 03.30 PM	CT Assessment for TAVR (10 min + 5 min)	Miho Fukui
03:30 - 03.45 PM	TAVR Step by Step - SEV (10 min + 5 min)	Geza Fontos
03:45 - 04.00 PM	TAVR Step by Step - BEV (10 min + 5 min)	David Muller
04:00 - 04.15 PM	TAVR - Complications and Bailout (10 min + 5 min)	Peter Andreka
04.15 - 04.25 PM	TAVR with a Novel, Automated Device (7 min + 3 min)	Ole De Backer
04.25 PM - 05.00 PM	Session 2 - Live Case 1	
Moderators	Sachin Goel, David Muller, Siddharth Wayangankar	
Expert Panel	Manik Chopra, D S Chadha, C K Ponde, R Ananth Krishnan, Gautam Singhal	
04.25 PM - 05.00 PM	Live Case 1 - Leeds Teaching Hospital, Leeds, UK	Dan Blackman, Noman Ali
05.00 PM - 05.20 PM	Coffee Break	
05.20 PM - 07.00 PM	Session 3 - Fundamentals Boot Camp - Mitral Track	
Moderators	Haresh Mehta, Renuka Jain, Sharad Chandra	
Expert Panel	Anand Rao, Ajay Mahajan, Atul Mathur, G R Kane, Parminder Singh Otaal	
05.20 - 05.30 PM	Mitral Anatomy for TEER - Green / Orange / Red (7 min + 3 min)	Hani Mahmoud El-sayed
05.30 - 05.45 PM	Transseptal Puncture - Best Practices (10 min + 5 min)	Amit Chaurasia
05.45 - 05.55 PM	BMV - Back to Basics, with a Twist of Imaging! (7 min + 3 min)	Ankur Phatarpekar
05.55 - 06.10 PM	TEER - Step by Step (10 min + 5 min)	Sumanto Mukhopadhyay

Day 1, 25th April 2025 - Fundamentals Boot Camp

06.10 - 06.20 PM	TMVR - Valve in Valve, Valve in Ring, Valve in MAC - Fundamentals (7 min + 3 min)	Sam Dawkins
06.20 - 06.30 PM	TMVR - Step by Step - Valve in Valve (7 min + 3 min)	Manik Chopra
06.30 - 06.45 PM	When Things Went Wrong - Case Examples (10 min + 5 min)	Sachin Goel
06.45 - 07.00 PM	Tricuspid ViV and Valve in Ring - Fundamentals (10 min + 5 min)	Vinayak Bapat
07.00 PM - 07.15 PM	Coffee Break	
07.15 PM - 08.30 PM	Session 4 - Fundamentals Boot Camp - ASD and LAA Closure Track	
Moderators	Bharat Dalvi, Renuka Jain, Ole De Backer	
Expert Panel	Ankur Phatarpekar, Amit Chaurasia, V C Chauhan, Himanshu Gupta, Ajay Chaurasia	
07.15 - 07.30 PM	ASD Device Closure - Patient Selection and Step by Step(10 min + 5 min)	Shreepal Jain
07.30 - 07.45 PM	Complications of ASD Closure (10 min + 5 min)	Bharat Dalvi
07.45 - 08.00 PM	LAAC - Imaging and Patient Selection for Left Atrial Appendage Closure (10 min + 5 min)	Renuka Jain
08.00 - 08.15 PM	LAAC - Step by Step (10 min + 5 min)	Siddharth
08.15 - 08.30 PM	Panel Discussion and Q and A (15 min)	Wayangankar
08.30 PM Onwards	Dinner	
07.00 PM - 08.30 PM	Industry Theatre	
07.00 - 08.30 PM	Siemens Sponsored Session - Leveraging Technology for SHD	

Day 2, 26th April 2025 - Main Hall

09.00 AM - 10.20 AM	Session 5 - TAVR : Patient Selection	
Moderators	Peter Andreka, Anvay Mulay	
Expert Panel	Viveka Kumar, P K Goel, Ajit Desai, G Keshavamurthy, Rajpal Abhaichand	
09.00 - 09.15 AM	CT Assessment of Aortic Valve - Sizing and More (10 min + 5 min)	Geza Fontos
09.15 - 09.25 AM	Wrong Case Selection - Case Based Discussion (7 min + 3 min)	Ajay J Swamy
09.25 - 09.35 AM	Coronary Nightmare in TAVR (7 min + 3 min)	A B Mehta
09.35 - 09.45 AM	Simultaneous Double Valve Replacement Interaction Based on Real-Life Experience and Bench Testing (7 min + 3 min)	Ajit Mullasari S
09.45 - 10.00 AM	CAD and TAVR (12 min + 3 min)	Samin Sharma
10.00 - 10.10 AM	TAVR Valve Selection - Right Valve for Right Patient - Case Based Discussion (7 min + 3 min)	Ashok Seth
10.10 - 10.20 AM	Panel Discussion and Q & A (10 min)	
10.20 AM - 11.00 AM	Session 6 - Live Case 2	
Moderators	Haresh Mehta, Siddharth Wayangankar, Harsh Golwala	
Expert Panel	Anoop Agrawal, Arun Gopi, Gajendra Dubey, B Srinivas, Anmol Sonawane	
10.20 AM - 11.00 AM	Live Case 2 - American University of Beirut, Lebanon	Fadi Sawaya
11.00 AM - 11.15 AM	Coffee Break	
11.15 AM - 12.20 PM	Session 7 - Vascular Access for TAVR	
Moderators	Samin Sharma, Ajit Mullasari S, Manik Chopra	
Expert Panel	Girish B Navasundi, Hasmukh Ravat, Rajeev Menon, Rajat Datta, Kaushik Trivedi	
11.15 - 11.25 AM	Large Bore Femoral Access And Closure - Best Practices (8 min + 2 min)	Ajit Menon
11.25 - 11.35 AM	Hostile Vascular Access - How to Manage - Case Based Discussion (8 min + 2 min)	Haresh Mehta

Day 2, 26th April 2025 - Main Hall

11.35 - 11.45 AM	Bail-Out for Vascular Complications (8 min + 2 min)	Ole De Backer
11.45 - 11.55 AM	Non-Transfemoral TAVR - What is the Best Option? (8 min + 2 min)	Rajaram Anantharaman
11.55 - 12.05 PM	Alternate Access TAVR - Case Based Discussion (8 min + 2 min)	A B Gopalamurugan
12.05 - 12.20 PM	Panel Discussion and Q & A (15 min)	
12.20 PM - 12.40 PM	Inauguration of the Conference	
12.40 PM - 01.20 PM	Session 8 - Live Case 3	
Moderators	Geza Fontos, Manoj Mashru, Ashok Seth	
Expert Panel	Rushabh Parikh, Rajaram Anantharaman, Jaspal Arneja, Vijay Kumar Sinha, Suhas Hardas	
12.40 PM - 01.20 PM	Live Case 3 - Clinique Pasteur, Toulouse, France	Didier Tchetché
01.20 PM - 02.00 PM	Lunch	
02.00 PM - 03.10 PM	Session 9 - TAVR - Recent Trials and Trends	
Moderators	Raj Makkar, Sachin Goel, Peter Andreka	
Expert Panel	Milan Chag, Navreet Singh, Nitin Burkule, Anuj Kapadia, Sameer Dani	
02.00 - 02.10 PM	TAVR for Young Patients - The Lifetime Management of AS (8 min + 2 min)	Raj Makkar
02.10 - 02.20 PM	The Next 10 Years of TAVR (8 min + 2 min)	Sam Dawkins
02.20 - 02.30 PM	TAVR Deformation and Implications: Why Optimizing on Table is Important (8 min + 2 min)	Miho Fukui
02.30 - 02.40 PM	Update on SEV Trials (8 min + 2 min)	Ashok Seth
02.40 - 02.50 PM	Update on BEV Trials (8 min + 2 min)	Siddharth Wayangankar
02.50 - 03.00 PM	The Accurate IDE Trial - Learnings and Un-Learnings (8 min + 2 min)	Ole De Backer
03.00 - 03.10 PM	Panel Discussion and Q & A (10 min)	

Day 2, 26th April 2025 - Main Hall

03.10 PM - 04.15 PM	Session 10 - Mitral Valve Interventions	
Moderators	Renuka Jain, A B Gopalamurugan	
Expert Panel	Prem Ratan Degawat, R R Mantri, Yash Lokhandwala, Prafulla Kerkar, Darshan Jhala	
03.10 - 03.30 PM	Transseptal Puncture - Simulator Based Session (5 min + Simulator Demo 15 min)	Sam Dawkins
03.30 - 03.40 PM	TEER For Mitral Regurgitation - Imaging And Patient Selection (8 min + 2 min)	Moody Makar
03.40 - 03.50 PM	TEER Gone Wrong (8 min + 2 min)	Peter Andreka
03.50 - 04.00 PM	ViV TMVR - Case Based Discussion (8 min + 2 min)	Rajaram
04.00 - 04.15 PM	Panel Discussion and Q & A (15 min)	Anantharaman
04.15 PM - 05.15 PM	Session 11 - Live Case 4 & 5	
Moderators	A B Mehta, Vinayak Bapat, Nihar Mehta	
Expert Panel	S M Ashraf, Rahul Gupta, Akshay Bafna, Sameer Pagad, Subhash Chandra	
04.15 - 05.15 PM	Live Case 4 - Bristol Heart Institute, UK	Nikhil Joshi, Stephen Dorman
04.15 - 05.15 PM	Live Case 5 - Lithuanian University of Health Sciences, Germany	Kasparas Briedis
05.15 PM - 05.30 PM	Coffee Break	
05.30 PM - 06.30 PM	Session 12 - TAVR and Beyond	
Moderators	Raj Makkar, Praveen Chandra, Siddharth Wayangankar	
Expert Panel	Sadanand Shetty, Tanmay Kulkarni, Vishal Poptani, Arijit Kumar Ghosh, Prashant Jagtap	
05.30 - 05.40 PM	Valve in Valve TAVR - Special Consideration (8 min + 2 min)	Sachin Goel

Day 2, 26th April 2025 - Main Hall

05.40 - 05.50 PM	TAV - in - TAV : How it is Different (8 min + 2 min)	Vinayak Bapat
05.50 - 06.00 PM	TAV - in - TAV : Case Example (8 min + 2 min)	Milan Chag
06.00 - 06.10 PM	Coronary Protection During TAVR - Chimney, Basilica and More (8 min + 2 min)	David Muller
06.10 - 06.20 PM	Coronary Protection and Occlusion - Case Based Discussion (8 min + 2 min)	Praveen Chandra
06.20 - 06.30 PM	Panel Discussion and Q and A (10 min)	
06.30 PM - 07.10 PM	Session 13 - Live Case 6	
Moderators	Sai Satish, Kunal Sinkar	
Expert Panel	Varun Bhatia, Viveka Kumar, G P Ratnaparkhi, Guruprasad Naik, Jagdish Parikh	
06.30 PM - 07.10 PM	Live Case 6 - Stanford Health Centre, USA	Rahul Sharma
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 2, 26th April 2025 - Experts Exchange

11.20 AM - 12.20 PM		Experts Exchange I - Learn From Experts	
Expert Faculty		Sachin Goel, Peter Andreka	
11.20 - 11.30 AM	TAVR Nightmare (7 min + 3 min)		Anand Rao
11.30 - 11.40 AM	TAVR Nightmare (7 min + 3 min)		Arun Gopi
11.40 - 11.50 AM	Challenging Case (7 min + 3 min)		
11.50 - 12.00 PM	Coronary Occlusion and Bailout in TAVR (7 min + 3 min)		Viveka Kumar
12.00 - 12.10 PM	Mitral Valve-In-Valve Implantation With Lampoon Technique Using Myval THV (7 min + 3 min)		Deepak Davidson
12.10 - 12.20 PM	Challenging Case (7 min + 3 min)		Anuj Kapadiya
06.30 PM - 07.30 PM		Experts Exchange II - Learn From Experts	
Expert Faculty		Harsh Golwala, Haresh Mehta	
06.30 - 06.40 PM	Striving for a Perfect Position with a Low Coronary Height: A ViV TAVR (7 min + 3 min)		Sneha Garg
06.40 - 06.50 PM	Valve Pop Out - Blessing in Disguise (7 min + 3 min)		Deepti Yadav
06.50 - 07.00 PM	LVOT Calcification During TAVI (7 min + 3 min)		Killolkumar Kaneria
07.00 - 07.10 PM	How to Ensure Optimized Outcome in TAVR with Extremely Ill Patient (7 min + 3 min)		Vishal Poptani
07.10 - 07.20 PM	Take Two - A Case of Valve In Valve TAVR for Severe Prosthetic Aortic Regurgitation (7 min + 3 min)		Ujjwala Tulluri
07.20 - 07.30 PM	A Tough Nut to Crack in a TAVR Case (7 min + 3 min)		Sarita Choudhary

Day 3, 27th April 2025 - Main Hall

09.00 AM - 09.40 AM	Session 14 - Live Case 7	
Moderators	Raj Makkar, Sachin Goel, Sam Dawkins	
Expert Panel	V C Chauhan, Swaroop Bharadi, Neeraj Kamat, Bharat Dalvi	
06.30 PM - 07.10 PM	Live Case 7 - St. Andrews War Memorial Hospital, Australia	Karl Poon
09.40 AM - 10.40 AM	Session 15 - Tricuspid and Pulmonary Valve Interventions	
Moderators	Sachin Goel, Hani Mahmoud-Elsayed, Meghav Shah	
Expert Panel	Gajendra Dubey, Dev Pahlajani, Uday Jadhav, Bhavesh Vajifdar, C K Ponde	
09.40 - 09.50 AM	Percutaneous Pulmonary Valve Implantation - Case Based Discussion (7 min + 3 min)	Bharat Dalvi
09.50 - 10.00 AM	PPVI Challenging Case (7 min + 3 min)	Maulik Parekh
10.00 - 10.10 AM	Tricuspid Valve Regurgitation - Echo Assessment - How Severe is too Severe! (7 min + 3 min)	Renuka Jain
10.10 - 10.20 AM	Case Based Discussion - TTVR with Evoque Valve System (7 min + 3 min)	Raj Makkar
10.20 - 10.30 AM	Live - in - Box - Tric Valve (7 min + 3 min)	Nihar Mehta
10.30 - 10.40 AM	Panel Discussion and Q and A (10 min)	
10.40 AM - 11.00 AM	Coffee Break	
11.00 AM - 11.40 AM	Session 16 - Live Case 8	
Moderators	Samin Sharma, A B Mehta, Harsh Golwala	
Expert Panel	Amit Chaurasia, Anoop Agrawal, Chirag Parikh, Bhaskar Shah	
11.00 AM - 11.40 AM	Live Case 8 - Shaare Zedek Medical Centre, Israel	Danny Dvir
11.40 AM - 12.45 PM	Session 17 - Complex Cases Live-in-Box	
Moderators	David Muller, Anmol Sonawane	
Expert Panel	Ramesh Dargad, Viveka Kumar, Robin Pinto, Anuj Kapadia, Soumik Ghosh	
11.40 - 11.47 AM	Case 1 - Case Background and CT (7 min)	Ashok Seth

Day 3, 27th April 2025 - Main Hall

11.47 - 11.52 AM	Panel Opinion (5 min)	Panel Discussion
11.52 - 12.00 PM	How I did it! (8 min)	Ashok Seth
12.00 - 12.07 PM	Case 2 - Case Background and CT (7 min)	Sumanto Mukhopadhyay
12.07 - 12.12 PM	Panel Opinion (5 min)	Panel Discussion
12.12 - 12.20 PM	How I did it! (8 min)	Sumanto Mukhopadhyay
12.20 - 12.30 PM	What to not do in TAVR! (10 min)	Navreet Singh
12.30 - 12.40 PM	Post Bentall TAVR (10 mins)	Rajeev Menon
12.40 - 12.45 PM	Panel Discussion and Q & A (5 min)	
12.45 PM - 01.30 PM	Session 18 - TAVR in Challenging Subsets	
Moderators	Geza Fontos, Manoj Mashru, Ajit Menon	
Expert Panel	Anand Rao, Prashant Jagtap, Yash Paul Sharma, Ramesh Patel, Vijay Kumar Sinha	
12.45 - 12.55 PM	Bicuspid Aortic Valve TAVR: CT Sizing and Case Selection (7 min + 3 min)	Harsh Golwala
12.55 - 01.05 PM	Bicuspid AS TAVR with BEV (7 min + 3 min)	Anmol Sonawane
01.05 - 01.15 PM	Bicuspid AS TAVR with SEV (7 min + 3 min)	Harsh Golwala
01.15 - 01.23 PM	TAVR in Pure AR - Case Based Discussion (7 min + 1 min)	Kirti K Punamiya
01.23 - 01.30 PM	TAVR in Calcified STJ (7 min + 1 min)	Manoj Mashru
01.30 PM - 02.10 PM	Session 19 - Cath Lab Nightmares - Best of The Worst	
Moderators	Vinayak Bapat, Peter Andreka, Ajit Mullasari S	
Expert Panel	Ajit Desai, Aseem Basha M, Atul Limaye, Shekhar Kunal, Pravesh Vishwakarma	
01.30 - 01.37 PM	Valve In-Folding and Bailout (7 min)	Girish B Navasundi
01.37 - 01.45 PM	TAVR Nightmare (8 min)	Chirag Parikh
01.45 - 01.53 PM	Bailout in TMVR - When all Bailouts Fail! (8 min)	Prashant Dwivedi
01.53 - 02.00 PM	Acure AR - Cases Based Discussion (7 min)	Varun Bhatia
02.00 PM - 02.10 PM	Vote Of Thanks	
02.10 PM Onwards	Lunch And Disperse	

Day 3, 27th April 2025 - Experts Exchange

10.40 AM - 11.40 AM	Experts Exchange III - Learn From The Masters	
Expert Faculty	Geza Fontos, Nihar Mehta	
10.40 - 10.50 AM	Valve in Valve TAVR in Degenerated Bio-Polymer Surgical Valve (7 min + 3 min)	Rushabh Parikh
10.50 - 11.00 AM	TAVR in Pure AR (7 min + 3 min)	G R Kane
11.00 - 11.10 AM	TAVI Turbulence: When Heart Valve Replacement Hits Multiple Snag! (7 min + 3 min)	Anagh TS
11.10 - 11.20 AM	High Risk TAVR - SEV Followed by BEV (7 min + 3 min)	S M Ashraf
11.20 - 11.30 AM	Unusual Complication in a TAVR with Bicuspid Valve, Small Annulus and Heavy Calcium with Baseline LBBB (7 min + 3 min)	Mahesh Ahire

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 Transseptal Puncture

Learn Transseptal 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

Rajaram Anantharaman

Rushabh Parikh

Hands-on Lab 2

07.30 - 08.30 PM

Aortic and Mitral Valve Echo 3D Off-cart Hands-on Analysis

10 Pax

Hani Mahmoud-Elsayed

Shreya Ghetiya

Hands-on Lab 3

08.00 - 09.00 PM

Imaging Guided Transseptal Puncture

12 Pax

Sumanto Mukhopadhyay

Moody Makar

Hands-on Lab 4

08.00 - 09.00 PM

CT Analysis of Aortic Valve on 3mensio-Hands-on

10 Pax

Manik Chopra

Valve Deployment Lab

Full day

TAVR on Simulators

All Day

Day 2 - 26th April 2025

Hands-on Lab 1	08.30 - 09.30 AM	USG Guided Vascular Access & Closure	12 Pax	Siddharth Wayangankar Anmol Sonawane		
	06.30 - 07.30 PM	USG Guided Vascular Access & Closure	12 Pax	Sachin Goel Rushabh Parikh		
Hands-on Lab 2	02.30 - 03.30 PM	Aortic and Mitral Valve Echo 3D Off-cart Hands-on Analysis	10 Pax	Hani Mahmoud-Elsayed Shreya Ghetiya		
Hands-on Lab 3	10.00 - 11.00 AM	Imaging Guided Transseptal Puncture	12 Pax	Sam Dawkins	Amit Chaurasia	Moody Makar
	08.00 - 09.00 PM	Imaging Guided Transseptal Puncture	12 Pax	Harsh Golwala	Haresh Mehta	Shreya Ghetiya
Hands-on Lab 4	09.40 - 10.40 AM	CT Analysis of Aortic Valve on 3mensio - Hands-on	10 Pax	Miho Fukui		
	07.30 - 08.30 PM	CT Analysis of Aortic Valve on 3mensio - Hands-on	10 Pax	Rajaram Anantharaman		
Valve Deployment Lab	Full day	TAVR on Simulators	All Day			

Day 3 - 27th April 2025

Hands-on Lab 1	08.30 - 09.30 AM	USG Guided Vascular Access & Closure	12 Pax	Sumanto Mukhopadhyay Rahul Gupta		
Hands-on Lab 2	11.30 AM - 12.30 PM	Aortic and Mitral Valve Echo 3D Off-cart Hands-on Analysis	10 Pax	Hani Mahmoud-Elsayed Shreya Ghetiya		
Hands-on Lab 3	10.00 - 11.00 AM	Imaging Guided Trans-septal Puncture	12 Pax	Siddharth Wayangankar	Moody Makar	Chirag Parikh
Hands-on Lab 4	09.00 - 10.00 AM	CT Analysis of Aortic Valve on 3mensio - Hands-on	10 Pax	Miho Fukui		
Valve Deployment Lab	Full day	TAVR on Simulators	All Day			

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