

Day 1, 28th April 2023

09:00 AM - 09:10 AM	Welcome to Sentient 2023
09:10 AM - 10:35 AM	Session 1 - Managing Femoral Vascular Access - Case Based Discussion Moderators: Susheel Kodali, Ajit Mulasari S Expert Panel: A Sreenivas Kumar, Atul Mathur, Anmol Sonawane, Vijay Kumar Sinha, John Jose
09:10 AM - 09:20 AM	Essentials of CT screening for vascular access: What you need to know - Rajpal Abhaichand , 10 min
09:20 AM - 09:30 AM	TF TAVI: Access management techniques: When to use US vs Fluoro guided puncture Ganesh Manoharan , 10 min
09:30 AM - 09:40 AM	Discussion: US vs Fluoro guided puncture - What's your view!, 10 min
09:40 AM - 09:55 AM	Pushing the limits: TF TAVI in challenging vascular anatomies - Paul Chiam , 10 + 5 min
	When Not to Push:
09:55 AM - 10:07 AM	Case 1 - TF vascular complication - Rohan Bhagwandeem , 7 + 5 min
10:07 AM - 10:19 AM	Case 2 - TF vascular complication - Rajeev Menon , 7 + 5 min
10:19 AM - 10:31 AM	Case 3 - TF vascular complication - Apurva R Patel , 7 + 5 min
10:35 AM - 11:30 AM	Session 2 - Alternative Access TAVI - When And How - Case Based Discussion Moderators: Vinayak N Bapat, Kan Zen Expert Panel: Rehan Syed, Anvay Mulay, Roosha Parikh Patel, Ajit Menon, Anuj Kapadiya
10:35 AM - 10:51 AM	Flipping the room: Cath lab setup and techniques for trans-axillary TAVI - Step by step Ganesh Manoharan , 12 + 4 min
10:51 AM - 11:04 AM	Trans-carotid and direct aortic access TAVI - Step by step - Saibal Kar , 8 + 5 min
11:04 AM - 11:17 AM	Percutaneous axillary access TAVI - Peter Andreka , 8 + 5 min
11:17 AM - 11:30 AM	Complication case: This too can happen - Balbir Singh , 8 + 5 min
11:30 AM - 11:45 AM	Tea Break
11:45 AM - 12:40 PM	Session 3 - Transcatheter Solutions For Managing Patients With Small Root Anatomies Moderators: Eberhard Grube, A B Mehta Expert Panel: Amit Chaurasia, Ajay J Swamy, Rajat Datta, Anvay Mulay, G Keshavamurthy
11:45 AM - 12:00 PM	Defining the anatomy: Small annuli, effaced sinuses and low coronaries - Kan Zen , 10 + 5 min
12:00 PM - 12:15 PM	Impact of PPM on outcomes: Why we need to care - Guilherme Attizzani , 10 + 5 min
12:15 PM - 12:28 PM	Case 1 - Small effaced sinuses - Yohei Ohno , 7 + 6 min
12:28 PM - 12:41 PM	Case 2 - Small annulus - Maulik Parekh , 7 + 6 min
12:40 PM - 01:20 PM	Lunch
01:20 PM - 02:50 PM	Session 4 - Valve In Valve - Aortic Moderators: Yohei Ohno, Saibal Kar Expert Panel: Rajaram Anantharaman, Prashant Jagtap, Sasidharan Bijulal, Mamta H Buch, Shiv Choudhary
01:20 PM - 01:35 PM	Know your surgical valve - Atul Mathur , 10 + 5 min
01:35 PM - 01:50 PM	CT Planning for valve in valve: Understanding the anatomic risks - Azeem Latib , 10 + 5 min
01:50 PM - 02:03 PM	TAVI in SAVR: Procedural techniques to optimize outcomes - Efstratios Charitos , 8 + 5 min
	Moderated Case Based Discussion: Which Valve And How
02:03 PM - 02:17 PM	Case 1 - Valve in valve - Procedural considerations for optimising haemodynamics Amit Chaurasia , 7 + 7 min
02:17 PM - 02:31 PM	Case 2 - Valve in valve - Procedural considerations for possible coronary obstruction Geza Fontos , 7 + 7 min
02:31 PM - 02:51 PM	TAVI in TAVI: Emerging options and understanding complexities - Vinayak N Bapat , 10 + 10 min
02:55 PM - 03:35 PM	Session 5 - Emerging Challenges In The TAVI Era Moderators: Peter Andreka, Yugal K Mishra Expert Panel: Chirag P Doshi, Viveka Kumar, S Nagendra Boopathy, Rony Mathew, Ajay Kaul
02:55 PM - 03:08 PM	Challenges and outcomes following surgical explantation of TAVI devices - P Chandrasekar , 8 + 5 min
03:08 PM - 03:21 PM	Use of GA during TAVI is dead...or is it? - D S Chadha , 8 + 5 min
03:21 PM - 03:34 PM	Dealing with severe AS in patients with severe LV dysfunction/renal failure - How to pick winners! Ajay J Swamy , 8 + 5 min
03:35 PM - 03:55 PM	Tea Break

Day 1, 28th April 2023

03:55 PM - 04:25 PM

Inauguration

04:25 PM - 05:15 PM

Session 6 - Getting To Know Your Device - Part I

04:25 PM - 04:35 PM

In-depth overview of the Medtronic Evolut PRO+ System - **Yohei Ohno and Ganesh Manoharan**, 10 min

04:35 PM - 04:50 PM

Medtronic Evolut PRO+ System in action

04:35 PM - 04:42 PM

Case 1 - **Sai Satish**, 7 min

04:42 PM - 04:49 PM

Case 2 - **Sanjay Mehrotra**, 7 min

04:50 PM - 05:00 PM

In-depth overview of the Boston Scientific ACURATE Neo 2 System - **Efstratios Charitos and Nawzad Saleh**, 10 min

05:00 PM - 05:15 PM

Boston Scientific ACURATE Neo 2 System in action

05:00 PM - 05:07 PM

Case 1 - **G Sengottuvelu**, 7 min

05:07 PM - 05:14 PM

Case 2 - **Nawzad Saleh**, 7 min

05:20 PM - 06:15 PM

Session 7 - How To Series - Bioprosthetic Valve Fracture

Moderators: Peter Andreka, Ashok Seth

Expert Panel: Aashish Chopra, Anoop Agrawal, Manik Chopra, Nihar Mehta, Rajneesh Malhotra

05:20 PM - 05:30 PM

Bioprosthetic valve fracture - Step by step - **Amit Chaurasia**, 10 min

05:30 PM - 05:45 PM

Bioprosthetic valve fracture - Bench demo with discussion - **Azeem Latib and Apurva R Patel**, 15 min

05:45 PM - 05:59 PM

Case 1 - When we got it right - **Sanjay Mehrotra**, 8 + 6 min

05:59 PM - 06:13 PM

Case 2 - When we got it wrong - **Azeem Latib**, 8 + 6 min

06:15 PM - 06:45 PM

Special Case Session

Moderators: Kan Zen, Mathew Samuel

Expert Panel: Balbir Singh, H K Bali, Karthik Vasudevan, Prakash K Hazra, Thomas Alexander

06:15 PM - 06:25 PM

Case 1 - **Anmol Sonawane**, 7 + 3 min

06:25 PM - 06:35 PM

Case 2 - **John Jose**, 7 + 3 min

06:35 PM - 06:45 PM

Case 3 - **Hareesh Mehta**, 7 + 3 min

07:00 PM - 08:00 PM

Hands On Training Village: Suite 1 - Pre-Registered Participants Only

Hands On Training Village: Suite 2 - Pre-Registered Participants Only

08:00 PM Onwards

Dinner

Day 2, 29th April 2023

08:00 AM - 09:00 AM	Hands On Training Village: Suite 1 - Pre-Registered Participants Only Hands On Training Village: Suite 2 - Pre-Registered Participants Only
09:00 AM - 09:45 AM	Session 8 - How To Series - BASILICA Moderators: Ramesh Daggubati, Maulik Parekh Expert Panel: Ajit Desai, Swaroop G Bharadi, Haresh Mehta, Naveen Agarwal, D S Chadha 09:00 AM - 09:17 AM BASILICA - Step by step and live in box demo - Susheel Kodali , 12 + 5 min 09:17 AM - 09:30 AM Case 1 - When we got it right - Nawzad Saleh , 8 + 5 min 09:30 AM - 09:43 AM Case 2 - When we got it wrong - Susheel Kodali , 8 + 5 min
09:45 AM - 10:45 AM	Session 9 - Emerging Solutions For Current Limitations Moderators: Guilherme Attizzani, Amit Chaurasia Expert Panel: Dev Pahlajani, Milan Chag, Navreet Singh, P K Goel, Prashant Bharadwaj 09:45 AM - 10:00 AM Facilitating coronary access: Commissural alignment and larger cells - Yohei Ohno , 8 + 7 min 10:00 AM - 10:15 AM Stroke and TAVI - Procedural/operator related or just bad luck? - Susheel Kodali , 8 + 7 min 10:15 AM - 10:30 AM Leaflet thrombosis: Clinical problem or imaging phenomenon - A B Mehta , 8 + 7 min 10:30 AM - 10:45 AM Anti-platelet and anti-coagulation management pre, peri and post TAVI - Ajit Mallasari S , 8 + 7 min
10:45 AM - 11:05 AM	Tea Break
11:05 AM - 11:20 AM	Plenary Lecture: Life Time Management Of AV disease - Eberhard Grube, 15 min
11:20 AM - 11:35 AM	Moderated Discussion: Geza Fontos, Yohei Ohno, Chirag P Doshi , 15 min
11:35 AM - 12:25 PM	Session 10 - Getting To Know Your Device - Part II 11:35 AM - 11:45 AM In-depth overview of the Abbott Navitor System - Ganesh Manoharan and Praveen Chandra , 10 min 11:45 AM - 12:00 PM Abbott Navitor System in action 11:45 AM - 11:52 PM Case 1 - Praveen Chandra , 7 min 11:52 AM - 11:59 PM The future - Santosh Prabhu , 7 min 12:00 PM - 12:10 PM In-depth overview of the Edwards Sapien 3 System - Susheel Kodali and Azeem Latib , 10 min 12:10 PM - 12:25 PM Edwards Sapien 3 System in action 12:10 PM - 12:17 PM Case 1 - Ravinder Singh Rao , 7 min 12:17 PM - 12:25 PM Case 2 - Maulik Parekh , 7 min
12:25 PM - 01:25 PM	Session 11 - What If...Clinical Decision Making Process Moderators: Azeem Latib, Rohan Bhagwandeem Expert Panel: Nagendra Chouhan, R K Jain, Rajat Datta, Ramesh Gudapathi, Keshava R 12:25 PM - 12:45 PM Case 1 - Ganesh Manoharan , 20 min 12:45 PM - 01:05 PM Case 2 - Susheel Kodali and Vinayak N Bapat , 20 min 01:05 PM - 01:25 PM Case 3 - Sai Satish , 20 min
01:25 PM - 02:05 PM	Lunch
02:05 PM - 03:20 PM	Session 12 - TAVI In Bicuspid Anatomy - Understanding Limitations And Optimizing Outcomes Moderators: Sanjay Mehrotra, MM Yusuf Expert Panel: Tarlochan S Kler, Rajpal Abhaichand, Girish Navasundi, Vijay Kumar Sinha, Praveer Agarwal Case 1 - Type 0 Bicuspid - Azeem Latib 02:05 PM - 02:12 PM Live CT analysis - Vijayakumar S , 7 min 02:12 PM - 02:20 PM Moderated discussion: Valve choice and techniques - Expert Panel , 8 min 02:20 PM - 02:30 PM Presentation of case and outcome - Azeem Latib , 10 min Case 2 - Type 1 Bicuspid - Ashok Seth 02:30 PM - 02:37 PM Live CT analysis - Vijayakumar S , 7 min 02:37 PM - 02:45 PM Moderated discussion: Valve choice and techniques - Expert Panel , 8 min 02:45 PM - 02:55 PM Presentation of case and outcome - Ashok Seth , 10 min 02:55 PM - 03:07 PM Complex bicuspid: Know when to walk away, know when to run - Eberhard Grube , 8 + 4 min 03:07 PM - 03:19 PM Advanced technical solutions to tackling challenging bicuspid - Ramesh Daggubati , 8 + 4 min
03:20 PM - 03:35 PM	Plenary Lecture: The Dilemma of Treating Multi-Valvular Disease In A Transcatheter World Vinayak N Bapat , 15 min
03:35 PM - 03:50 PM	Moderated Discussion: Reubendra Jeganathan, Atul Mathur, Rajneesh Kapoor , 15 min
03:50 PM - 04:10 PM	Tea Break

Day 2, 29th April 2023

04:10 PM - 05:20 PM

Session 13 - Mitral TEER - Imaging To Implant

Moderators: Suresh Joshi, Saibal Kar

Expert Panel: C N Manjunath, Ravinder Singh Rao, Dhiren Shah, MD Dixit, Varada Rajashekar

04:10 PM - 04:25 PM

From TTE to TEE: Understanding the mitral valve and pathology - **Roosha Parikh Patel**, 8 + 7 min

04:25 PM - 04:35 PM

In-depth overview of the Abbott MitraClip System - **Mamta H Buch**, 10 min

04:35 PM - 04:50 PM

"Without imaging there is no TEER": Key views - **Moody M Makar**, 8 + 7 min

04:50 PM - 05:05 PM

Trans-septal puncture: Equipment and techniques to get it right - **Ranjan Shetty**, 8 + 7 min

05:05 PM - 05:20 PM

Mitral TEER - Step by step - **Saibal Kar**, 8 + 7 min

05:20 PM - 05:30 PM

Keynote Address - Dr. Preetha Reddy, Executive Vice Chair, Apollo Hospitals

05:30 PM - 06:00 PM

Session 14 - Debate: 65 -Year-Old Low Risk Patient With Symptomatic Severe Aortic Stenosis

Chat Master - Ganesh Manoharan

Expert Panel - Ashok Seth, Praveen Chandra, Yugal K Mishra, Reubendra Jeganathan

05:30 PM - 05:37 PM

TAVI any day - An Interventionalists' perspective - **Susheel Kodali**, 7 min

05:37 PM - 05:44 PM

It's a no brainer - AVR is best - **Vinayak N Bapat**, 7 min

05:44 PM - 05:47 PM

Rebuttal - **Susheel Kodali**, 3 min

05:47 PM - 05:50 PM

Rebuttal - **Vinayak N Bapat**, 3 min

05:50 PM - 05:58 PM

Moderated discussion: **Expert Panel**, 8 min

05:58 PM - 06:00 PM

Audience voting, 2 min

06:00 PM - 6:30 PM

Special Case Session

Moderators: Ashok Seth And Vijay Trehan

Expert Panel: A Gopi, C S Muthukumaran, Prafulla Kerkar, Sarita Rao, Suhas Hardas

06:00 PM - 06:10 PM

Case 1 - **Rajneesh Kapoor**, 7 + 3 min

06:10 PM - 06:20 PM

Case 2 - **PK Goel**, 7 + 3 min

06:20 PM - 06:30 PM

Case 3 - **A Sreenivas Kumar**, 7 + 3 min

08:00 PM Onwards

Dinner

Day 3, 30th April 2023

08:00 AM – 09:00 AM	Hands On Training Village: Suite 1 - Pre-Registered Participants Only Hands On Training Village: Suite 2 - Pre-Registered Participants Only
09:00 AM - 09:45 AM	Session 15 - How To Series Moderators: Peter Andreka, Sasidharan Bijulal Expert Panel: Y V C Reddy, Ajith Pillai, Anand Rao, RK Jaswal, Amit Chaudhry
09:00 AM - 09:13 AM	Dealing with horizontal anatomy - Rohan Bhagwandeem , 8 + 5 min
09:13 AM - 09:26 AM	Assessing PVL and management options - Geza Fontos , 8 + 5 min
09:26 AM - 09:41 AM	Managing valve under expansion, valve in too deep, pop outs and infolding - Rajaram Anantharaman , 10 + 5 min
09:45 AM - 11:05 AM	Session 16 - Functional Mitral Regurgitation - Deep Dive Moderators: Mamta H Buch, PC Rath Expert Panel: Madhan Kumar, A M Karthigesan, Abraham Oomman, Brian Pinto, C S Vijayshankar
09:45 AM - 09:55 AM	Treatment for functional MR: Timing and choice of intervention - Geza Fontos , 10 min
09:55 AM - 10:05 AM	Functional MR: COAPT 5-year data, what it means to your practice - Saibal Kar , 10 min
10:05 AM - 10:19 AM	Can every functional mitral regurgitation (FMR) be clipped - Sai Satish , 7 + 7 min
	Case Based Discussion: Cardiomyopathy with functional MR
10:19 AM - 10:35 AM	Case 1 - Balbir Singh , 8 + 8 min
10:35 AM - 10:51 AM	Case 2 - Ravinder Singh Rao , 8 + 8 min
10:51 AM - 11:06 AM	Case 3 - Yohei Ohno , 8 + 8 min
11:06 AM - 11:25 AM	Tea Break
11:25 AM - 12:25 PM	Session 17 - Degenerative Mitral Regurgitation - Deep Dive Moderators: Reubendra Jeganathan, Ganapathy Arumugam Expert Panel: Moody M Makar, Shiv K Nair, MD Dixit, Haresh Mehta, Tejas Patel
11:25 AM - 11:37 AM	Repair for degenerative MR: Timing and choice of intervention - Rajneesh Malhotra , 7 + 5 min
	Case Based Discussion: Degenerative MR
11:37 AM - 11:53 PM	Case 1 - Praveen Chandra , 8 + 8 min
11:53 PM - 12:09 PM	Case 2 - Mamta H Buch , 8 + 8 min
12:09 PM - 12:25 PM	Case 3 - YVC Reddy , 8 + 8 min
12:25 PM - 01:25 PM	Session 18 - Valve In MAC, Valve In Ring And Valve In Valve Moderators: Mamta H Buch, Moody M Makar Expert Panel: Apurva R Patel, Maulik Parekh, Sivakumar K, Dheeraj Kumar Gandotra, Udgeat Dhir
12:25 PM - 12:40 PM	Planning and execution of MVIV and MVIR: What you need to know - Guilherme Attizzani , 15 min
	Dealing with MAC...
12:40 PM - 12:55 PM	Transcatheter solutions for MAC - Ramesh Daggubati , 10 + 5 min
12:55 PM - 01:10 PM	Hybrid approach for valve in MAC: TMVI - Reubendra Jeganathan , 10 + 5 min
01:10 PM - 01:25 PM	Does surgery have a role in MAC? - Vinayak N Bapat , 10 + 5 min
01:25 PM - 01:40 PM	Plenary Lecture: Recurrence Of MR Following TEER - Mechanisms And Treatment Options - Saibal Kar, 15 min
01:40 PM - 01:55 PM	Moderated Discussion: Guilherme Attizzani, Moody M Makar, Vinayak N Bapat , 15 min
02:00 PM Onwards	Lunch