



CSI NIC Mid Term Meet

17th – 19th June 2022 Ahmedabad

CSI NIC Mid Term Meet 2022

DAY 1 17-06-2022

Hall A – Coronary

- 08:30 AM - 09:00 AM** Introduction to Conference - Sameer Dani, Prathap Kumar N, P S Banerjee
- 09.00 AM - 10.00 AM** Live Case 1 & 2 - Left Main Intervention
Chairperson Haresh Mehta, K P Suresh Kumar, Rabindra Nath Chakraborty, Vijay Bang
Moderator Anil Mishra, Anil Sood, Aviraj Choudhary, Basant Kumar, S B Roy, Tanuj Bhatia
09.00 - 10.00 AM Live Case 1 - Left Main Intervention - National Cardiac Centre, Maldives
- Imad Sheiban & Ali Shafeeq
Live Case 2 - Left Main Intervention - Kailash Hospital, New Delhi - D S Gambhir
- 10.00 AM - 11.00 AM** Lectures - Left Main Intervention
Chairperson Manuel Pan, Mayur K Jain, Subir Ghosh, Yashpal Sharma
10.00 - 10.12 AM Indications and Strategies Distal LM PCI - R K Jain
10.12 - 10.24 AM LM Bifurcation stenting in the light of EBC Guideline - V K Bahl
10.24 - 10.36 AM How does Intravascular imaging impact Decision making in LM PCI ?
- Praveen Chandra
10.36 - 10.48 AM How to approach Calcified LM bifurcation ? - Shuvanan Ray
10.48 - 11.00 AM DAPT in LMCA stenting...How much, how long ? - Debabrata Roy
- 11.00 AM - 12.00 PM** Live Case 3 & 4 - Left Main Intervention
Chairperson Aditya Kapoor, Mahpaekar Mashhadi, Manoj Kumar Rohit, Rakesh Yadav
Moderator Arindam Pandey, Chetan Shah, Gajinder Goel, Rakesh Rai Sapra, Rutvik Trivedi, Uday Mahorkar
11.00 - 12.00 PM Live Case 3 - Left Main Intervention - Meditrina Hospital, Kerala
- Mathew Samuel, Ajit Menon & Manu R
Live Case 4 - Left Main Intervention - Aster Prime Hospital, Hyderabad
- C Raghu, Rahul



- 12.00 PM - 01.15 PM Lectures - Left Main Intervention**
Chairperson Adnan Kastrati, Anish Chandarana, Jay M Shah, K K Sethi
 12.00 - 12.15 PM LMCA Disease - PCI vs CABG, Finally do we have the answer ? - **Vijay Bang**
 12.15 - 12.27 PM Approach to LMCA intervention in Acute Coronary Syndrome - **Dhiman Kahali**
 12.27 - 12.39 PM LMCA intervention in high bleeding risk patients - **M K Das**
 12.39 - 12.51 PM How to treat isolated Ostial LAD or LCX stenosis? - **N O Bansal**
 12.51 - 01.03 PM Mechanical Circulatory Support in Critical LMCA Intervention - **Manoj S**
 01.03 - 01.15 PM Approach to CHIP LMCA - **Dhamodaran K**
- 01.15 PM - 02.00 PM Industry Symposium**
- 02.00 PM - 03.00 PM Live Case 5 & 6 - Chronic Total Occlusion**
Chairperson Arun Kalyanasundaram, R K Jaswal, Urmil Shah, Vithala Suryaprakash Rao
Moderator Abhishek Shukla, Kamal Sharma, M V Reddy, Nilesh Gautam, Rajashekhara Verma, Soumya Patra
 02.00 - 03.00 PM Live Case 5 - Chronic Total Occlusion - UN Mehta, Ahmedabad - **Gerald Werner**
 Live Case 6 - Chronic Total Occlusion - Medanta Hospital, Lucknow - **P K Goel**
- 03.00 PM - 04.00 PM Lectures - Chronic Total Occlusion**
Chairperson Amol Agrawal, Anil Dhall, S M Ashraf, Vinayakumar D
 03.00 - 03.12 PM Angiogram Analysis in CTO - **P L N Kaparthy**
 03.12 - 03.24 PM Guidewire Selection in CTO - **Anil Dhall**
 03.24 - 03.36 PM Devices in CTO intervention - **Arun Kalyanasundaram**
 03.36 - 03.48 PM Use of IVUS in CTO - **Sanjog Kalra**
 03.48 - 04.00 PM Rendezvous Phenomenon - **Vithala Suryaprakash Rao**
- 04.00 PM - 05.40 PM Live Case 7, 8, 9 & 10 - Chronic Total Occlusion**
Chairperson Anand Shukla, D B Pahlajani, Prathap Kumar N, Rashmit Pandya, Sudhir Rathore
Moderator Aftab Khan, Dilip Kumar, Krishnakishore Goyal, Mathews Paul, Raghav Sharma, Sushil Sharma
 04.00 - 05.40 PM Live Case 7 - Chronic Total Occlusion - France - **Alexander Averan**
 Live Case 8 - Complex PCI - Mount Sinai, US - **Samin Sharma**
 Live Case 9 - Chronic Total Occlusion - Apollo Chennai - **Anand Gnanraj**
 Live Case 10 - Calcific Lesion Management - Belfast, UK - **Colum Owens & Andrew McNiece**
- 05.40 PM - 06.30 PM Lectures - Chronic Total Occlusion**
Chairperson Bhupesh Shah, Nagendra Singh Chouhan, Sanjeeb Roy, Sanjog Kalra
 05.40 - 05.50 PM Antegrade Wire Escalation - **J S Duggal**
 05.50 - 06.00 PM Antegrade Dissection and Re-entry - **Rosli Mohd Ali**
 06.00 - 06.10 PM Reverse CART Technique - **Sarath Reddy**
 06.10 - 06.20 PM How to Deal with complications in CTO - **Anand Gnanraj**
 06.20 - 06.30 PM Strategies for ISR-CTO - **Sudhir Rathore**
- 06.30 PM - 07.15 PM Industry Symposium**



- 09.00 AM - 11.00 AM** **Live Case 11 & 12 - Aortic & Peripheral**
Chairperson **N N Khanna, Sudarshan K Vijay, Tarun Madan, Vimal Someshwar**
Moderator **Dibyaranjan Behera, G Gireesh Reddy, Kamal Gupta, Prashanth Panda, Rajesh G**
- 09.00 - 10.00 AM Live Case 11 - Complex Aortic Aneurysm-Complete Endovascular Solutions - CMC, Vellore - **George Joseph**
 Live Case 12 - Carotid Interventions - Fortis Hospital, Delhi - **Atul Mathur**
- 10.00 - 10.15 AM CHEVAR or FEVAR of Complex Abdominal Aortic Aneurysms - **Ashish Mandalay**
 10.15 - 10.30 AM Current Trend in Management of Carotid Disease - **Mathew Cherian**
 10.30 - 10.45 AM Aorto Iliac Occlusions - **Tarun Madan**
 10.45 - 11.00 AM Large Bore Closure Devices - **D S Chadha**
- 11.00 AM - 01.00 PM** **Live Case 13 & 14 - Aortic & Peripheral**
Chairperson **Ashish Mandalay, D S Chadha, Mathew Cherian, Sundar Narasimhan**
Moderator **Amit Bhauwala, Anand Kumar, Dheerendra Kuber, James Thomas, Nirmalya Chakrabarti**
- 11.00 - 12.00 PM Live Case 13 - Aorta-Iliac Interventions - New Delhi - **V S Bedi**
 Live Case 14 - Venous Interventions - Jayadeva Institute, Bangalore - **B C Srinivas**
- 12.00 - 12.15 PM Management of SFA Disease - Current Approach - **Vimal Someshwar**
 12.15 - 12.30 PM Management of Renal Artery Stenosis - **N N Khanna**
 12.30 - 01.00 PM Live in Box - Pudendal Artery Intervention - Italy - **Giuseppe Sangiorgi**
- 01.00 PM - 02.00 PM** **Industry Symposium**
- 02.00 PM - 04.30 PM** **Electrophysiology**
Chairperson **Balbir Singh, C Narasimhan, Ramdas Nayakh, Subroto Mandal, Ulhas M Pandurangi**
Moderator **Abhilash S P, Chirayu Vyas, Jaichandra, Naveen Kumar Cheruku, Supratip Kundu**
- 02.00 - 02.12 PM Pacemaker after TAVI . Why, When and How - **Arun Gopi**
 02.12 - 02.24 PM LA Appendage Closure - **Manik Chopra**
 02.24 - 02.36 PM Subcutaneous ICD - **Mahesh N K**
 02.36 - 02.48 PM Remote Monitoring in Device Management - **Ulhas M Pandurangi**
 02.48 - 03.00 PM Live in the Box - MICRA AV Implant - **P K Hazra**
 03.00 - 03.12 PM Lead Extraction - **Jayaprakash Shenthur**
 03.12 - 03.24 PM Electrical Storm after ICD Implantation how to Manage - **Ajay M Naik**
 03.24 - 03.36 PM Which Patient Needs ICD after Primary PCI - **Nitish Naik**
 03.36 - 03.48 PM Conductions System Pacing . CRT / CSP - **Shunmugasundaram P**
 03.48 - 04.00 PM Conductions System Pacing . CRT / CSP - **Daljeet Kaur Saggu**
 04.00 - 04.12 PM Next Gen HD - **Balbir Singh**
 04.12 - 04.30 PM Live in the Box - **C Narasimhan**
- 04.30 PM - 05.30 PM** **Lectures - Structural Heart Interventions**
Chairperson **Akshay Pradhan, Himanshu Gupta, Ramdeo Yadave, Suhas Hardas, V Dayasagar Rao**
Moderator **Arvind Kumar**
- 04.30 - 04.45 PM TAVI in bicuspid Valves: Evidence to practice with tips and tricks - **Manik Chopra**
 04.45 - 05.00 PM Coronary occlusions in TAVI: predictors and solutions. Does type of valve matter - **P K Hazra**
- 05.00 - 05.15 PM Transcatheter edge to edge repair: present and future - **C Raghu**
 05.15 - 05.30 PM Lifetime management of AS: decision time - **Haresh Mehta**
- 05.30 PM - 06.30 PM** **Lectures - Complex PCI Symposium**
Chairperson **Naveen Jamwal, Nita Athanikar, Rajan Joseph Manjuran, Sanjeev Gera, Umeshwar Pandey**
Moderator **Bhupendra Sihag, Hanumanth Reddy, Rituparna Baruah, Roshan Rao, Sameer Pagad, Tirumala Naresh**



- 05.30 - 05.42 PM Simplifying LM Interventions - **B C Kalmath**
 05.42 - 05.54 PM Transradial LMCA Intervention - **Refai Showkathali**
 05.54 - 06.06 PM Calcified Non LM Bifurcations - How to approach - **Devang Desai**
 06.06 - 06.18 PM Graft Interventions - **Rajesh T**
 06.18 - 06.30 PM Coronary Interventions in Takayasu Arteritis - **Manotosh Panja**

06.30 - 07.15 PM Industry Symposium

DAY 1 **17-06-2022**

Hall C – NIC Bootcamp

09.00 AM - 10.00 AM Lectures - Bifurcation

Chairperson Anand Rao, Dharmesh Solanki, Kamal Sharma, Santosh Kumar Agarwal

- 09.00 - 09.20 AM Bifurcation Techniques - **Sarita Rao**
 09.20 - 09.40 AM Importance of Side Branch in Bifurcation lesions - **Sandeep Bansal**
 09.40 - 10.00 AM Dealing with Calcific bifurcations - **Manoj Kumar Rohit**

10.00 AM - 11.00 AM Lectures - Managing Complications

Chairperson Anil Kumar, Dipak Das, G Manohar, Reeta Varyani

- 10.00 - 10.20 AM Prevention and treatment of complications - **Vijay Trehan**
 10.20 - 10.40 AM Treating Perforations during PCI - **Vinayakumar D**
 10.40 - 11.00 AM Stuck and broken Devices and retrieval during PCI - **S M Ashraf**

11.00 AM - 12.00 PM Lectures - LV Lead / Conduction System Pacing

Chairperson Kashinath Ghosh Hazra, Nifish Naik, Rabindra Nath Chakraborty, Samanjoy Mukherjee

- 11.00 - 11.20 AM Difficult LV Lead Maneuvers - **Abhilash S P**
 11.20 - 11.40 AM LB / HB Pacing - **S Shanmugasundaram**
 11.40 - 12.00 PM Complications and bailout in CRT pacing - **Dilip Kumar**

12.00 PM - 01.15 PM Lectures - Calcific Lesion Algorithm

Chairperson Bhuwan Tiwari, Carlo Briguouri, Nitin Kabra, Sanjog Kalra

- 12.00 - 12.20 PM Calcium Lesion Algorithm and special balloons - **Milind Kharche**
 12.20 - 12.35 PM How to approach Balloon Uncrossable lesions - **Rabindra Nath Chakraborty**
 12.35 - 12.50 PM IVL in Calcium Management with demo - **Subhash Chandra**
 12.50 - 01.05 PM Rota - RotaPro with demo - **David Rozario**
 01.05 - 01.15 PM Discussion

02.00 PM - 03.00 PM Lectures - FFR Basics

Chairperson Ajay Bahl, Anil Dhall, Madhu Sreedharan, V C Chauhan

- 02.00 - 02.20 PM Physiological Assessment Tools - **Nakul Sinha**
 02.20 - 02.40 PM FFR IFR Discordance and Post PCI FFR / IFR - **TBD**
 02.40 - 03.00 PM FFR in difficult situations (CTO, AS, ACS, Bifurcation) - **Brian Pinto**

03.00 PM - 04.15 PM Lectures - IVUS Basics

Chairperson (Maj. Gen) R Girish, Ramesh Natarajan, Ravi Kalra

- 03.00 - 03.20 PM Basics of IVUS - **P K Sahoo**
 03.20 - 03.35 PM Pre PCI analysis with IVUS - **Pankaj Manoria**
 03.35 - 03.50 PM Post PCI IVUS - **Sajan Narayanan**
 03.50 - 04.05 PM IVUS Potpourri - **Rajesh Vijayvergiya**
 04.05 - 04.15 PM Discussion

04.15 PM - 05.30 PM Lectures - OCT Basics

Chairperson Giulio Guagliumi, Nimit Shah, Rakesh Yadav, Sridhar Kasturi

- 04.15 - 04.35 PM Basics of OCT and MLD MAX - **Elvin Kedhi**
 04.35 - 04.50 PM OCT in ACS - **Ravi Kumar Alluri**
 04.50 - 05.05 PM OCT in Stent Failure - **S Selvamani**
 05.05 - 05.20 PM OCT Potpourri - **D S Chadha**
 05.20 - 05.30 PM Discussion



05.30 PM - 06.30 PM	Lectures - Vascular Access Tips and Tricks
Chairperson	Anand Kumar, Biswajit Majumdar, Lipika Adhikari, Sanjay Chug
05.30 - 05.50 PM	Vascular Access basics- with tips and tricks - Naveen Garg
05.50 - 06.10 PM	Radial / Distal radial Access - Sanjay Chug
06.10 - 06.30 PM	Large Bore Management - Ambrish Satvik

DAY 1 **17-06-2022**

Hall D – Challenging Case Presentations I

09.00 AM - 10.30 AM Challenging Case Presentations I - Nightmares

Judge	Aftab Khan, M G Pillai, S Selvamani, Sanjeev Sengupta
09.00 - 09.10 AM	Surprise and trying in Darkness - Amol Raghunath Bhore
09.10 - 09.20 AM	Explanted Stent, Extra Ordinary Results, Nightmare during a Primary PCI - Arjun Deb
09.20 - 09.30 AM	CIED Explant – “In Bits and Pieces” Cathlab Nightmare and Bailout - Ashish Mishra
09.30 - 09.40 AM	Devil and Deepsea Situation – Unravelling stent in LMCA/ LCX & Brocken Balloon shaft - C N Makhale
09.40 - 09.50 AM	A Nightmare and its Management during Balloon Mitral Valvotomy - Dhananjay Kumar
09.50 - 10.00 AM	Nightmare in Cath Lab (LM dissection during CTO Intervention) - Dharmanath Yadav
10.00 - 10.10 AM	Acute Anterior Wall MI Complicated by Dissection - Janmohammad Beigh
10.10 - 10.20 AM	PCI through an Overhanging Stent- Using a window as a Doorway! - Vivek Kumar
10.20 - 10.30 AM	It is Easy Made Tough - Vimal Mehta

10.30 AM - 12.00 PM Challenging Case Presentations I - Imaging & Physiology

Judge	Giulio Guagliumi, S Selvamani, Sudhir Rathore, Suhas Hardas
10.30 - 10.40 AM	IVUS Guided Atherectomy PCI - Abhijit Joshi
10.40 - 10.50 AM	Case 1 - Case Series -Imaging and Physiology Guided Zero Contrast PCI - Abhishek Kasha
10.50 - 11.00 AM	IVUS-Guided Zero-Contrast PCI in CKD Patient - Ankur Gupta
11.00 - 11.10 AM	Imaging in MeRes - Gowtham H G
11.10 - 11.20 AM	IVUS Guided Ultra Low Contrast PCI - Karthik Natarajan
11.20 - 11.30 AM	An Unusual Intracoronary Honeycomb Pattern in a Patient with Coronary Artery Disease with Dextrocardia - Kaushal Chaudhary
11.30 - 11.40 AM	Coronary Ectasia -Role of OCT - Mathews Paul
11.40 - 11.50 AM	OCT Guided Treatment of ISR Using ELCA - Nimit Shah
11.50 - 12.00 PM	OCT Guided PCI in Case of SCAD - Nitin Bajaj

12.00 PM - 01.30 PM Challenging Case Presentations I - Complications

Judge	Anil Dhall, Anil Potdar, Rajesh Vijayvergiya, Sameer Gupta
12.00 - 12.10 PM	Complication-Renal Stent, A Nightmare - Ajay Joshi
12.10 - 12.20 PM	Entrapped Inflated Coronary Balloon in LMCA with a Disrupted Shaft - Gunjan Garg
12.20 - 12.30 PM	Fragmented LMCA Stent Post LMCA Bifurcation PCI - Karthik Natarajan
12.30 - 12.40 PM	Longitudinal Guide Tip Dehiscence into Left Main Coronary Artery During Primary Angioplasty . The Supreme Help - Shibba Chhabra
12.40 - 12.50 PM	A Case of Complicated Distal LMCA Bifurcation - Siva Reddy Naguri
12.50 - 01.00 PM	Coronary Artery Aneurysm after PTCA - Subhasis Roychowdhury
01.00 - 01.10 PM	Iatrogenic Tension Pneumopericardium Causing Tamponade - Mohd Iqbal Dar



- 01.10 - 01.20 PM Double Guide Technique - The Saviour in Perforation - **Suresh Yerra**
 01.20 - 01.30 PM Management of PDA Device Closure Complicated by Severe Hemolysis by Transcatheter Retrieval and Deployment of New Device - **Hilal Rather**

02.00 PM - 03.30 PM Challenging Case Presentations I - Left Main Interventions

Judge Arun Chopra, Praveen Chandra, Rasheed Ahmed

- 02.00 - 02.09 PM Impella Assisted Calcified LMCA Trifurcation PCI - **Damodhar Reddy**
 02.09 - 02.18 PM A Complex Left Main Bifurcation - **Gajendra Dubey**
 02.18 - 02.27 PM OCT Guided DK Crush - **Jawahar Farook**
 02.27 - 02.36 PM LM Bifurcation PCI Culotte Technique - Case 2 - **Mohammad Azharuddin Malik**
 02.36 - 02.45 PM Left Main Bifurcation Stenting Using DK Mini Culotte with Lad as Side Branch - **Omer Mustafa Hasan**
 02.45 - 02.54 PM Perspiration to Perfection - **Shishir Kumar Roul**
 02.54 - 03.03 PM Unprotected Distal Left Main Bifurcation in Severe Left Ventricular Systolic Dysfunction - **Siva Reddy Naguri**
 03.03 - 03.12 PM An interesting case of LM Trifurcation - **Yunus Loya**
 03.12 - 03.21 PM A Case of NIT in Complex LM Bifurcation - **R Sivakumar**
 03.21 - 03.30 PM LM Ostial CTO Recanalization "Rendezvous" Technique - **Varsha Kiron**

03.30 PM - 05.00 PM Challenging Case Presentations I - Peripheral & Aortic

Judge Manotosh Panja, Rishi Gupta, Sameer Dani, Vikash Sinha

- 03.30 - 03.40 PM Superior Mesenteric Artery Chronic Total Occlusion Revascularized Employing a Bi-Directional Approach - **Abhinav Shrivastava**
 03.40 - 03.50 PM The Great Masquerade! Transarterial Coil Embolization of Pulmonary Sequestration in a Patient with Prosthetic Heart Valves with Recurrent Hospitalizations for Suspected Warfarin Toxicity - **Akinchan Bhardwaj**
 03.50 - 04.00 PM Percutaneous Treatment of a Bleeding Rasmussen's Aneurysm of Pulmonary Artery - **Anupam Bhambhani**
 04.00 - 04.10 PM Successful Transcatheter Procedures in Compromisedvascular Access - **Gaurav Jain**
 04.10 - 04.20 PM Endovascular Below the Knee Intervention - **Karthik Natarajan**
 04.20 - 04.30 PM Trans-Radial Angioplasty for Thrombosed Haemodialysis Access. My Best 3 Cases - **M Sudhakar Rao**
 04.30 - 04.40 PM When the Going Gets Tough, the Tough Get Going. Difficult Transhepatic Venoplasty in a Case of Budd Chiari Syndrome - **Manidipa Majumdar**
 04.40 - 04.50 PM Transcatheter Potts shunt in Idiopathic PAH - **Prashant Bobhate**
 04.50 - 05.00 PM Maythurner Syndrome in Elderly - **Nilesh Tawade**

05.00 PM - 06.30 PM Challenging Case Presentations I - Bifurcation

Judge Gowrishankar, Nakul Sinha, P K Asokan, T A Madheswaran

- 05.00 - 05.10 PM Angioplasty from the Jaws of Surgery - **Bhishma Chowdary**
 05.10 - 05.20 PM LM to LAD Bifurcation - **Devender Singh Bisht**
 05.20 - 05.30 PM DK Crush OCT Guided Anomalous Coronary Origin - **Girish Parakat**
 05.30 - 05.40 PM Managing ISR & Bifurcation - **Kalpesh Hansora**
 05.40 - 05.50 PM DK Crush - **Khalidmohiuddin M I R**
 05.50 - 06.00 PM Small Vessel Bifurcation : Stent or DCB ? - **Nikhil Choudhary**
 06.00 - 06.10 PM Urgent CABG / Bifurcation PCI? A High Risk PCI in QVD - **Nilesh Parshottam**
 06.10 - 06.20 PM Mini Crush Bifurcation Technique Under Imaging Guidance - **Shunmugasundaram P**
 06.20 - 06.30 PM Bifurcation Gone Wrong - **Vishal Sharma**



Hall E – Challenging Case Presentations II

- 09.00 AM - 10.00 AM Challenging Case Presentations II - Acute Coronary Syndrome**
Judge Anil Sharma, Balakrishnan, Justin Paul, P B Jayagopal
- 09.00 - 09.10 AM Role of Rotablation in Acute MI and Calcified Nodule - **Rajesh Vijayvergiya**
 09.10 - 09.20 AM Expect the Unexpected in Primary PCI - **Raveendran P**
 09.20 - 09.30 AM LMCA - ACS the Golden Hour - **Saritha Nair**
 09.30 - 09.40 AM Post Stent Coronary Aneurysm Presenting as Acute Myocardial Infarction. Management Strategies - **Sharad Jain**
 09.40 - 09.50 AM Intracoronary Thrombolysis in Acute MI Patient with Ectatic Coronaries - **Showjad Mohamed**
 09.50 - 10.00 AM OCT Guided PCI of Ectatic LCX with ACS - **Veenu John**
- 10.00 AM - 12.00 PM Challenging Case Presentations II - Complications**
Judge Harshateja Perla, Manoranjan Mandal, Sarat Kumar Sahoo, Sivaprasad K
- 10.00 - 10.09 AM LM dissection during PTCA - **Javed Ali Khan**
 10.09 - 10.18 AM Fortune in Misfortune - **Jegan Sivalingam**
 10.18 - 10.27 AM Simplicity to Complexity - **Karthik Kannapiran**
 10.27 - 10.36 AM IVUS Guided ISR PCI, 19yrs Follow Up - **Madhumanti Panja**
 10.36 - 10.45 AM PCI of LAD-D1 bifurcation & RCA stenting with Impella support for severe LV dysfunction patient - **Sridhar Kasturi**
 10.45 - 10.55 AM Perfection is the Enemy of Good - **Pragathi Gurram**
 10.55 - 11.04 AM Management of wire induced perforation in a crushed Stent - **Prasad P R L N**
 11.04 - 11.13 AM Retrieval of Broken Mullin Dilator During Percutaneous Mitral Valvuloplasty - **Puneet Aggarwal**
 11.13 - 11.22 AM Coronary artery ectasia with significant obstructive CAD in STEMI - **Rajesh Natuva**
 11.22 - 11.31 AM Lost Renal stent - **Sachin Hundekari**
 11.31 - 11.40 AM Double Hit : Adapted to the Cobra Hit by Crawling Back Instincts - **Sanjeev Kathuria**
 11.40 - 11.50 PM Bail out when all the doors are closed - **Phani Teja**
 11.50 - 12.00 PM Iatrogenic Aneurysm of LAD - **Shaheen Ahmad**
- 12.00 PM - 01.30 PM Challenging Case Presentations II - Structural and Valve**
Judge Arun Chopra, Haresh Mehta
- 12.00 - 12.09 PM LV Pseudoaneurysm Device Closure - **Naveenchandra G S**
 12.09 - 12.18 PM Bicaval Valve Implantation - **Ramdas Nayakh**
 12.18 - 12.27 PM Valve in Valve TEE ICE Guided TMVR - **Sridhar Kasturi**
 12.27 - 12.36 PM Acute Severe MR during TAVR what Is The Mechanism - **Bhagwati Pant**
 12.36 - 12.45 PM Transcatheter Release of Mitral Stuck Leaflet with Cerebral Embolic Protection - **Nandhakumar Vasu**
 12.45 - 12.54 PM Double ASD Device Closure Using Balloon Technique - **Omer Mustafa Hasan**
 12.54 - 01.03 PM Melody Valve Percutaneous Pulmonary Valve Implantation as an Alternative to Morbid Redo Surgery - **Gaurav Jain**
 01.03 - 01.12 PM A Challenging Case of PVL device Closure in a Patient with Dextrocardia Interrupted IVC - **Arjun Shenoi**
 01.12 - 01.21 PM LA Appendage Closure - **Ravicherian Mathew**
 01.21 - 01.30 PM A Rare Case of Superior Vena Cava Aneurysm with Thrombus Causing Recurrent Pulmonary Embolism Treated with Device Closure - **Jomy Jose**
- 02.00 PM - 03.00 PM Challenging Case Presentations II - Complications**
Judge Darshan Banker, Pranav Shamraj, Ramesh Patel, Shuvanan Ray
- 02.00 - 02.10 PM Managing Guide induced LMCA dissection and Crushing of Ostial LMCA overhanging stent with creation of Neo-ostia using imaging - **Inderjeetsingh Monga**



- 02.10 - 02.20 PM Coronary perforation presenting as atrial fibrillation
- **Kesavamoorthy Bhoopalan**
- 02.20 - 02.30 PM Bailing Out Aortoosteal Dissection & Side Branch Closure - **L Kiran Reddy**
- 02.30 - 02.40 PM Retrieval of Broken Guidewire - **Satish Suryavanshi**
- 02.40 - 02.50 PM Catastrophic Dunning the Aorta - **Zakir Hussaing**
- 02.50 - 03.00 PM Sudden death after successful Angioplasty - **Samir Kubba**

03.00 PM - 05.00 PM Challenging Case Presentations II - Calcium Management

Judge Carlo Briguori, Luigi Salemme, N O Bansal, Rafael Cavacante

- 03.00 - 03.10 PM OCT Guided PCI in a balloon uncrossable lesion - **Kunal Mahajan**
- 03.10 - 03.20 PM When the Going Gets Tough How To Get Going - **Complex Calcified Triple Bifurcation CHIP PCI in ACS Pulm edema Elderly - Rasertripsy - Manoj S**
- 03.20 - 03.30 PM A tough nut to crack - Calcified coronary CTO - **Mohammed Sadiq Azam**
- 03.30 - 03.40 PM Rotatripsy - A niche technique in Calcium Modification - **Naveen Bhamri**
- 03.40 - 03.50 PM Between Scylla and Charybdis - **Praveen G L**
- 03.50 - 04.00 PM Stent Ablation in a triple vessel disease patient with severe calcification
- **Raghav Sharma**
- 04.00 - 04.10 PM No flow after IVL - **Rajeev Bhardwaj**
- 04.10 - 04.20 PM Intravascular Lithotripsy in Calcified restenosis and calcified nodules
- **Rohit Mody**
- 04.20 - 04.30 PM CHIP PCI without hemodynamic support : Real world scenario - **Rohit Walse**
- 04.30 - 04.40 PM Its not over until its over -Triple whammy in LCx, Rotablation was my savior
- **Sharad Chandra**
- 04.40 - 04.50 PM OPN NC Balloon the Saviour - **Shreyas Ravat**
- 04.50 - 05.00 PM PCI to a Highly Tortuous RCA Using IVL - **Karuppiyah S K P**

05.00 PM - 06.30 PM Challenging Case Presentations II - Imaging & Physiology

Judge Deepak Davidson, Haider Khan, Rafael Cavacante

- 05.00 - 05.10 PM A Case of Challenging LM Bifurcation treated by nano Inverted T stenting (NIT) under OCT Guidance - **Ganesan Nambirajan**
- 05.10 - 05.20 PM ROTA - OCT - **Irfan Yaqoob**
- 05.20 - 05.30 PM Zero Contrast PCI - **Kush Mehrotra**
- 05.30 - 05.40 PM A Case of LMCA angioplasty. How IVUS helped me in each step
- **Pankaj Manoria**
- 05.40 - 05.50 PM Is IVUS –FFR New Norm in Diffuse Coronary Artery Disease Intervention
- **Ramesh Sankaran**
- 05.50 - 06.00 PM How OCT guided the decision and optimized PCI - **Richa Sharma**
- 06.00 - 06.10 PM Angiographic conundrum coronary imaging to the rescue - **Shaneez Najmy**
- 06.10 - 06.20 PM LAD Ostial Stenting Mishap - **Sujatha Vipperla**
- 06.20 - 06.30 PM FFR & IVUS Guided PTCA to LAD - **Tapan Kumar**



- 09.00 AM - 10.00 AM** **Live Case 15 & 16 - Imaging and Physiology - I**
Chairperson **Ashish Mandalay, S Selvamani, Shamik Brahmabhatt, Sivaprasad K**
Moderator **Kajal Ganguly, Rasesh Pothiwala, Sajan Narayanan, Sarita Rao, Shishir Kumar Roul, Suraj Khanal**
- 09.00 - 10.00 AM Live Case 15 - Imaging and Physiology - NIZAMS, Hyderabad - **Jyotsna**
 Live Case 16 - Imaging and Physiology - Arneja Heart Centre, Nagpur - **Jaspal Arneja & Yashpal Sharma**
- 10.00 AM - 11.00 AM** **Lectures - Imaging and Physiology - I**
Chairperson **Hiteshkumar Shah, R K Jain, Subhash Chandra, Sujatha Vippera**
- 10.00 - 10.12 AM Role of Imaging in optimising outcomes - **Viveka Kumar**
 10.12 - 10.24 AM Integration of Imaging and Physiology to deliver Precision PCI - **Suhas Hardas**
 10.24 - 10.36 AM Physiology in LMCA and Tandem Lesions - **Madhu Sreedharan**
 10.36 - 10.48 AM Shedding light on ambiguous angiographic lesions with IC Imaging - **Arun Mohanty**
- 10.48 - 11.00 AM Significance of OCT in bifurcation lesions - **Giulio Guagliumi**
- 11.00 AM - 12.00 PM** **Live Cases 17 & 18 - Imaging and Physiology - II**
Chairperson **Darshan Banker, Giulio Guagliumi, K Latchumanadhas, Rafael Cavacante**
Moderator **Ajit Mehta, B H Natesh, Nagesh Waghmare, Pankaj Manoria, Rajendra Deshmukh, Rohit Dixit**
- 11.00 - 12.00 PM Live Case 17 - Imaging and Physiology - **U N Mehta, Ahmedabad**
 - **Prathap Kumar N, Sibasis Sahoo & Stalin Roy**
 Live Case 18 - Imaging and Physiology - New Delhi - **Balbir Singh**
- 12.00 PM - 01.00 PM** **Lectures - Imaging and Physiology - II**
Chairperson **Jyoti Jha, Ramakrishna C D, Rosli Mohd Ali**
- 12.00 - 12.12 PM Guiding Primary PCI using HD- IVUS - **Pankaj Manoria**
 12.12 - 12.24 PM Intravascular Imaging in Calcified lesions - **C G Bahuleyan**
 12.24 - 12.36 PM Intravascular imaging in Ostial lesions - **Sanjeeb Roy**
 12.36 - 12.48 PM Imaging in ISR - **Sridhar Kasturi**
 12.48 - 01.00 PM Saline OCT - **Mahesh N K**
- 01.00 PM - 02.00 PM** **Lectures - ERIS Innovations**
Chairperson **Anand Rao, K K Sethi, Kesavamoorthy Bhoopalan, Manotosh Panja, Suman Bhandari**
- 01.00 - 01.12 PM Percutaneous Closure of ASD without Fluoroscopy - **K M Krishnamoorthy**
 01.12 - 01.24 PM Stuck Rota burr - Bailed out by a Side Branch - **Ajay Raj**
 01.24 - 01.36 PM A Rare Case Stent deformation LSD with NC Balloon Rupture - A Multi device Approach - **Asokan P K**
- 01.36 - 01.48 PM Miniature pump - **Sundar Chidambaram**
 01.48 - 02.00 PM Left Main Bifurcation with Rota Assisted Zero Contrast Angioplasty - **Prathap Kumar N**
- 02.00 PM - 03.00 PM** **Live Case 19 & 20 - Management of Calcified Lesions**
Chairperson **D S Gambhir, P K Hazra, Rajesh T, Sharad Chandra**
Moderator **Anand Kumar, Khalidmohiuddin M I R, Naresh Rana, Satargit Samanta, Shubham Agarwal, Vikas Agarwal**
- 02.00 - 03.00 PM Live Case 19 - Management of Calcified Lesions - PGI, Chandigarh - **Rajesh Vijayvergiya**
 Live Case 20 - Management of Calcified Lesions - Germany - **Miroslaw Ferenc**



- 03.00 PM - 04.00 PM Lectures - Management of Calcified Lesions**
Chairperson Mukesh Laddha, P C Rath, Rishi Gupta, Sharad Jain
03.00 - 03.10 PM Tips and tricks of rotablation - **Deepak Davidson**
03.10 - 03.20 PM Usage of OPN NC Balloon in Calcified Lesions - **Adnan Kastrati**
03.20 - 03.30 PM Cutting and Scoring Balloons in calcified lesions - **Prakashvir Parikh**
03.30 - 03.40 PM Basics of IVL - **Aditya Kapoor**
03.40 - 03.50 PM Rotablation in unusual calcium in CAD - **D S Gambhir**
03.50 - 04.00 PM Role of IVL in Calcified ISR - **Luigi Salemme**
- 04.00 PM - 04.45 PM Lectures - Calcific Lesion Management**
Chairperson Abhishekha Kumar Tripathi, B C Kalmath, Devang Desai, Prashant Vazirani
04.00 - 04.10 PM Can Rota Break all Calciums - **Praveer Aggarwal**
04.10 - 04.20 PM IVL in calcified LMCA disease - **Carlo Briguouri**
04.20 - 04.30 PM Imaging in Calcified lesions - **Anand Rao**
04.30 - 04.40 PM Calcified lesions - road ahead - **Rafael Cavacante**
04.40 - 04.45 PM Discussion
- 04.45 PM - 05.45 PM Live Case 21 & 22 - Calcific Lesion Management**
Chairperson Satej Janorkar, Tarun Dave, V T Shah, Vijay Trehan
Moderator Manu R, Prashant Jagtap, Ram Chitlangia, Ramesh Patel, Rohit Mody, Sudeep Kumar
04.45 - 05.45 PM Live Case 21 - Management of Calcified Lesions - USA - **Ziad Ali**
Live Case 22 - Management of Calcified Lesions - CIMS Hospital, Ahmedabad
- **Benjamin Honton & Urmil Shah**
- 05.45 PM - 06.30 PM NIC Data Presentation**
Chairperson P S Banerjee, Vijay Bang, Debabrata Roy
05.45 - 06.30 PM NIC Data Presentation - **Prathap Kumar N**
- 06.30 PM - 07.30 PM Lectures - DES and DCB**
Co Ordinator K P Suresh Kumar
Chairperson C G Bahuleyan, D S Gambhir, Fazila Malik
Moderator Deepak Davidson, Kamal Sharma, Ravikant Patil, Sanjay Kumar
06.30 - 06.40 PM Lecture - The Novel Technology behind Sirolimus Coated Balloon
- **Antonio Colombo**
06.40 - 06.50 PM Case - How good is Sirolimus Coated Balloon in Complex Setting?
Case from GINGER RCT - **Antonio Colombo**
06.50 - 07.00 PM Case in a Box - Innovative DES+DCB platform and a Sirolimus Coated Balloon
- **D S Gambhir**
07.00 - 07.10 PM Lecture - An innovative DES+ DCB platform to treat DM - **Alexandre Abizaid**
07.10 - 07.20 PM Case - An innovative DES+ DCB platform to treat DM - Case with OCT follow up
- **Alexandre Abizaid**
07.20 - 07.30 PM Discussion
- 07.30 PM - 08.00 PM CSI - General Body Meet**
Debabrata Roy, P S Banerjee



Hall B – Non Coronary

- 09.00 AM - 01.00 PM** **Live Case 23, 24, 25 & 26 - Congenital Heart Interventions**
Chairperson **Bhavesh Thakkar, Jayranganath, Koneti Nageswara Rao, Sushil Azad, V Dayasagar Rao**
Moderator **Amit Mishra, Bhavik Champaneri, Prashant Bobhate, Reeta Varyani, Ritesh Sukhramwala, Vishal Changela**
- 09.00 - 09.15 AM Percutaneous Device Closure of Perimembranous VSD - **Bhavesh Thakkar**
 09.15 - 09.45 AM Live Case 23 - Congenital Heart Interventions - Madras Medical Mission, Chennai - **K Sivakumar**
- 09.45 - 10.00 AM Percutaneous Pulmonary Melody Valve Implantation - **Neeraj Awasthy**
 10.00 - 10.30 AM Live Case 24 - Congenital Heart Interventions - Thailand - **Worakan Promphan**
 10.30 - 10.45 AM Versatility of Konar MFO device in different Structural Interventions - **Koneti Nageswara Rao**
- 10.45 - 11.15 AM Live Case 25 - Congenital Heart Interventions - **TBD**
 11.15 - 11.30 AM Congenital Heart Interventions Lesson - **Jayranganath**
 11.30 - 11.45 AM Device Closure of Large ASD with Borderline Margins - **Sushil Azad**
 11.45 - 12.00 PM Live Case 26 - Congenital Heart Interventions - Madras Medical Mission, Chennai - **K Sivakumar**
- 12.00 - 12.15 PM Percutaneous Intervention Options in Severe PAH - **Prashant Bobhate**
 12.15 - 12.45 PM Live in Box - Melody PPVI in a Patient where CT Predicts Coronary Compression - **TBD**
 12.45 - 01.00 PM Discussion
- 02.00 PM - 05.30 PM** **Live Case 27, 28, 29, 30, 31 & 32 - Structural Heart Interventions**
Chairperson **Ashish Mandalay, Gaurav Verma, Haresh Mehtha, N N Khanna**
Moderator **Amit Chaurasia, Duggal Mishra, Manik Chopra, Louie Fischer, Rashmi Xavier**
- 02.00 - 03.00 PM Live Case 27 - Structural Heart Disease - TAVR Live Case - Medanta Hospital, Gurugram - **Praveen Chandra & Nagendra Singh Chouhan**
 Live Case 28 - Structural Heart Disease - TAVR Live Case - Denmark - **Lars Sondergaard**
- 03.00 - 03.15 PM Should surgeons routinely do a CT for all patients undergoing SAVR: Will it change decisions and Practice ? - **Kaushal Pandey**
- 03.15 - 04.15 PM Live Case 29 - Structural Heart Disease - TAVR Live Case - Lebanon - **Fadi Sawaya**
 Live Case 30 - Structural Heart Disease - TAVR Live Case - CMC Vellore - **John Jose**
- 04.15 - 05.30 PM Live Case 31 - Structural Heart Disease - Complex Structural Heart Disease - USA - **Sameer Kapadia**
 Live Case 32 - Structural Heart Disease - Complex Structural Heart Disease - USA - **Raj Makkar**
- 06.30 PM - 07.30 PM** **Lectures - DES Symposium**
Chairperson **Hasmukh Ravat, P C Rath, P P Mohanan, Rabindra Nath Chakraborty**
Moderator **C B Meena, Vineet Sharma**
- 06.30 - 06.40 PM DES Symposium Lesson - **P K Hazra**
 06.40 - 06.50 PM DES Symposium Lesson - **Adnan Kastrati**
 06.50 - 07.00 PM MERES - **Mahesh N K**
 07.00 - 07.10 PM DES Symposium Lesson - **Elvin Kedhi**
 07.10 - 07.20 PM Solution SLR DEB technology - **TBD**
 07.20 - 07.30 PM DES Symposium Lesson - **Rafael Cavalcante**



- 09.00 AM - 10.00 AM Lectures - Left Main**
Chairperson Charan Lanjewar, Dipankar Ghosh Dastidar, Imad Sheiban, Javed Ali Khan
 09.00 - 09.20 AM Significance of LM interventions - How it differs from other bifurcations - **Sharad Chandra**
 09.20 - 09.40 AM Approach to Left main trifurcations - **Aftab Khan**
 09.40 - 10.00 AM Imaging In LM Intervention - **Arun Srinivas**
- 10.00 AM - 11.00 AM Lectures - Antiplatelet Therapy**
Chairperson G S Wander, M K Das, Saumitra Ray, Zakia Khan
 10.00 - 10.15 AM Newer Antiplatelets in ACS and Coronary Angioplasty - **P S Banerjee**
 10.15 - 10.30 AM Insights from DAPT-STEMI - **Elvin Kedhi**
 10.30 - 10.45 AM DAPT in High Bleeding Risk Patients - **Anil Kumar**
 10.45 - 11.00 AM Antiplatelet therapy - How Long - **Surandan Sikdar**
- 11.00 AM - 12.00 PM Lectures - Trans Septal Puncture Tips / Tricks & Bailouts**
Chairperson Ajay Bahadur, Harshateja Perla, Raman Chawla, V C Chauhan
 11.00 - 11.20 AM Basics of Trans Septal Puncture - **Arun Chopra**
 11.20 - 11.40 AM BMV in Pregnancy - **Bino John**
 11.40 - 12.00 PM Challenges and complications in trans septal puncture - **Charan Lanjewar**
- 12.00 PM - 01.00 PM Lectures - TAVR Basics and Devices**
Chairperson C Raghu, Kaushal Pandey, Manik Chopra, P K Hazra
 12.00 - 12.20 PM TAVR - Concepts from benchside to bedside - **Vivek Gupta**
 12.20 - 12.40 PM TAVR Basics and Devices - Case Presentation - **Haresh Mehta**
 12.40 - 01.00 PM TAVR Basics and Devices - Case Presentation - **Louie Fischer**
- 02.00 PM - 03.00 PM Lectures - Massive Thrombus Burden**
Chairperson Debabrata Roy, P B Jayagopal, S K Dutta, Suchit Mahale
 02.00 - 02.15 PM Coronary Aspiration Thrombectomy - **Mohan Bhargav**
 02.15 - 02.30 PM Massive Thrombus Burden in Coronaries - **Shahid Merchant**
 02.30 - 02.45 PM Penumbra / Stent Retrieval for aspiration Thrombectomy - **Ravikant Patil**
 02.45 - 03.00 PM Limb Ischaemia - **Tarun Madan**
- 03.00 PM - 04.15 PM Lectures - CTO Antegrade**
Chairperson Anand Gnanraj, Anil Dhall, Rosli Mohd Ali, Sudhir Rathore
 03.00 - 03.20 PM CTO tool box - **Anil Dhall**
 03.20 - 03.35 PM Antegrade Wire Escalation - **Roopali Khanna**
 03.35 - 03.50 PM Microcatheters for antegrade Approach - **V T Shah**
 03.50 - 04.05 PM Balloon uncrossable lesions - **P K Goel**
 04.05 - 04.15 PM Discussion
- 04.15 PM - 05.30 PM Lectures - CTO Retrograde**
Chairperson A Sharat Reddy, Dhamodaran K, Gerald Werner, Prathap Kumar N
 04.15 - 04.35 PM Channel Selection - **Gerald Werner**
 04.35 - 04.50 PM Reverse CART - **Byju C K**
 04.50 - 05.05 PM Septal Channel Injury Manangement - **Vithala Suryaprakash Rao**
 05.05 - 05.20 PM Managing Complications in Retrograde CTO - **Arun Kalyanasundaram**
 05.20 - 05.30 PM Discussion



Hall D – Challenging Case Presentations I

- 08.30 AM - 10.00 AM** **Challenging Case Presentations I - Calcium Management**
Judge Binoy John, K Latchumanadhas, Manuel Pan, Satyendra Tiwari
- 08.30 - 08.40 AM Complex Coronary Intervention through Trans Radial Route - **Asit Das**
08.40 - 08.50 AM When IVL & OPN are not enough - **Dilip Kumar**
08.50 - 09.00 AM IVUS guided DK crush stenting of severely calcified LM Bifurcation – Plaque modification with IVL - **Sridhar Kasturi**
- 09.00 - 09.10 AM LMCA Bifurcation with Calcium - **Mahesh N K**
09.10 - 09.20 AM Rota-Ablation in SVG Graft Plasty - **Manoj Chopda**
09.20 - 09.30 AM Deep Calcium - can we manage with rotablation alone? - **Miqdhaadh Shareef**
- 09.30 - 09.40 AM High risk complex rotablation in a CHIP case - **Nimit Shah**
09.40 - 09.50 AM IVL in Single Surviving Vessel - **Saurabh Mehrotra**
09.50 - 10.00 AM Post-cardiac injury syndrome (PCIS) following IVL guided LM PCI - **Varsha Kiron**
- 10.00 AM - 11.30 AM** **Challenging Case Presentations I - Left Main Interventions**
Judge Abhijeet Palshiker, Anil Dhall, C Raghu, Nagesh Waghmare
- 10.00 - 10.09 AM LM-LAD ROTA IVUS - **Animesh Agrawal**
10.09 - 10.18 AM POOR MEN Impella with Rota Cut Use in Unprotected Severely Calcified LMCA with Multiple Comorbidities - **Anshu Kabra**
- 10.18 - 10.27 AM Trifurcation Stenting with Dual Guid - **Arun Gopi**
10.27 - 10.36 AM Complex LMCA Trifurcation PCI - **Arvindkumar Sharma**
10.36 - 10.45 AM Rocky Mountain Protected Chip PCI with Rocks all Along - **Manoj S**
10.45 - 10.54 AM V-CHIP PCI in Severe LV Dysfunction - **Mohan Mani**
10.54 - 11.03 AM An LMCA Hematoma - **Prabha Gupta**
11.03 - 11.12 AM DK Crush LM LAD and RCA CTO with Imaging - **Rahul Nijhawan**
11.12 - 11.21 AM Bilateral Coronary Ostial PCI in a case of Takayasu Arteritis - **Tutan Das**
11.21 - 11.30 AM Complex Left Main PCI in a ACS patient - **Irfan Ahmad Bhat**
- 11.30 AM - 01.00 PM** **Challenging Case Presentations I - Complications**
Judge Anupam Shah, D P Sinha, Ganesh Seth, Vijay Trehan
- 11.30 - 11.39 AM Coronary Stent Embolization and its Successful Management During Primary PCI in a Rural Hospital - **Anbarasan Sekar**
- 11.39 - 11.48 AM Coronary Artery Aneurysm after DES Implantation - **Balaji Ilango**
11.48 - 11.57 AM Retriever Dog Retrieving partially Expanded stent from LAD during PAMI - **C N Makhale**
- 11.57 - 12.06 PM Successful Stenting after Total Stent Loss in a Calcified Lad - **Harshal Pamecha**
12.06 - 12.15 PM Unravelling of Coronary Wire - **K Saketh**
12.15 - 12.24 PM Balloon Deflation Failure Post Mitral Valvotomy - **Karthikeyan Balakrishnan**
12.24 - 12.33 PM Ostial Lad Lesion: Precise Ostial Stenting Vs LMCA-LAD Stenting? Always a Dilemma - **Kunal Mahajan**
- 12.33 - 12.42 PM An Unusual Coronary Perforation - **Pavan Anil Roy**
12.42 - 12.51 PM Very Late Subacute Stent Thrombosis (2 Years After PTCA) - **Nishad Chitnis**
12.51 - 01.00 PM LM Bailout Stenting - **Basant Kumar**
- 02.00 PM - 03.15 PM** **Challenging Case Presentations I - Acute Coronary Syndrome**
Judge Anil Sood, Gurunath Parale, Jayesh Prajapati, V E Dhandapani
- 02.00 - 02.09 PM Primary PTCA to Ostial LAD Thrombotic Lesion in a Patient with Cardiogenic Shock - **Arnab Ghoshchaudhury**
02.09 - 02.18 PM A nightmare for interventional cardiologists in setting of acute STEMI: LMCA thrombosis - **Gunjan Garg**



02.18 - 02.27 PM Anomilous RCA Intrvention - **M K Das**
02.27 - 02.36 PM An interesting case of MERES in ACS - **P K Sahoo**
02.36 - 02.45 PM Role of IVUS in acute MI - **Puneet Aggarwal**
02.45 - 02.54 PM Heavy thrombus load in RCA - **Ramakrishna C D**
02.54 - 03.04 PM Modified Mini Crush in crashing patient - **Vivek Bose C**
03.04 - 03.14 PM IVL in Acute Coronary Syndrome - **Rutvik Trivedi**

03.15 PM - 04.30 PM Challenging Case Presentations I - Congenital Heart Disease

Judge Jayranganath, K M Krishnamoorthy, Koneti Nageswara Rao, Prakash Azmera

03.15 - 03.23 PM Fibrotic Interatrial Septum in a Case of Balloon Mitral Valvotomy - **Abhishek Roy**
03.23 - 03.31 PM Transjugular Device Closure of Secundum Atrial Septal Defect in a Patient with Interrupted Inferior Vena Cava, with Balloon Assisted Technique - **Akinchan Bhardwaj**
03.31 - 03.39 PM A Curious Case of Aortic Regurgitation - **Deepanjan Bhattacharya**
03.39 - 03.47 PM Unexpected Fabric Tear during Covered Stent Exclusion of Sinus Venosus ASD - **Gaurav Jain**
03.47 - 03.55 PM Device Closure of Pulmonary AV Malformation - **Navjyot Kaur**
03.55 - 04.03 PM VSD Device Closure and PVBD in Post op Repair of TOF - **Ramdeo Yadave**
04.03 - 04.11 PM A road less travelled.... !! Transcatheter PDA Closure in IVC Interruption - **Reeta Varyani**
04.11 - 04.19 PM Transcatheter closure of aortopulmonary window in an adult - **Sundaram C**
04.19 - 04.27 PM A Rare Cause of Cyanosis Right Pulmonary Artery to Left Atrium Fistula - **Sharad Chandra**

04.30 PM - 05.30 PM Challenging Case Presentations I - Acute Coronary Syndrome

Judge Dipankar Mukherjee, Neil Bordoloi, Rishi Sethi, Suman Bhandari

04.30 - 04.38 PM Post TAVI ...Acute MI....Calcium and Concerns - **Ajay K Gopal**
04.38 - 04.46 PM Primary PCI of LIMA occlusion presenting as ACS - 18 years post CABG - **Jegan Sivalingam**
04.46 - 04.54 PM A primary PCI in L-ACAOS - **Jitendra Singh**
04.54 - 05.02 PM A Rota Uncrossable Lesion in ACS, Recurrent VT - **Pratheesh George Mathen**
05.02 - 05.10 PM Primary PCI to Invisible Artery - **Rajeev Chauhan**
05.10 - 05.18 PM Complex PCI in Large Thrombus burden - **S K Dutta**
05.18 - 05.26 PM Uncrossable STEMI - **Stalin Roy**



Hall E – Challenging Case Presentations II**08.30 AM - 10.30 AM Challenging Case Presentations II - Nightmares****Judge Akhilesh Jain, Naveen A J, R Sivakumar, Sanjog Kalra**

- 08.30 - 08.39 AM Marshall to the rescue in cardiac resynchronization therapy:
Left ventricular lead placement in coronary sinus ostial atresia
- **Dheerendra Kuber**
- 08.39 - 08.48 AM Be Bold, Never Give Up - **Hanumantha Reddy**
- 08.48 - 08.57 AM Complex Procedures & Complications – don't miss the forest for the trees
- **Kulin Sheth**
- 08.57 - 09.06 AM Stent Loss, Stent Loss and Again Stent Loss: Mystery of a Stuck Coronary Stent
- **M Sudhakar Rao**
- 09.06 - 09.15 AM LS, SLIP and Complete Loss of LM Stent - **M V Reddy**
- 09.15 - 09.25 AM A Tale of a Simple Coronary Angioplasty Turn out to Nightmare, What Went Wrong? How We Managed? - **Rajesh Natuva**
- 09.25 - 09.34 AM Pulling Off a Heist: Double Vessel PCI in a Case of Acute MI with Cardiac Arrest
- **Rajpratap Singh**
- 09.34 - 09.43 AM Easy to take in- Difficult to take out - case of removal of dislodged stent
- **Ramakrishna C D**
- 09.43 - 09.52 AM Balloon that refused to deflate - **Ramanathan Velayutham**
- 09.52 - 10.01 AM Coronary artery perforation - **Ratnamani Gajurel**
- 10.01 - 10.10 AM Intravascular catheter embolism during structural heart intervention
- **Sandeep Aggarwal**
- 10.10 - 10.20 AM RCA stent fractured - **Shafiullah Shagiwal**
- 10.20 - 10.30 PM Major Epicardial Coronary Perforations.... Are we Battle Ready - **Suresh Kaul**

10.30 AM - 11.30 AM Challenging Case Presentations II - Chronic Total Occlusions**Judge Anand Gnanraj, Arun Kalyanasundaram, Gerald Werner, Roopali Khanna**

- 10.30 - 10.40 AM An interesting case of Retrograde CTO PCI through Bypass graft - **Blessvin Jino**
- 10.40 - 10.50 AM Complex PCI of RCA CTO - **Chandramani Poudel**
- 10.50 - 11.00 AM Stingray Re-Entry in LCx CTO - **A Sharat Reddy**
- 11.00 - 11.10 AM CTO ISR, Fixed it Retrogradely - **Shishir Kumar Roul**
- 11.10 - 11.20 AM Triple Vessel CTO - **Anoop Gopinath**
- 11.20 - 11.30 AM A Case of Retrograde CTO - **R Sivakumar**

11.30 AM - 01.00 PM Challenging Case Presentations II - Peripheral & Aortic**Judge Ashish Mandalay, N N Khanna, Ravi Gupta, Tarun Kumar**

- 11.30 - 11.40 AM SFA Total Occlusion - **Nikhil Sontakke**
- 11.40 - 11.50 AM Transhepatic Single Chamber Permanent Pacemaker implantation
- **Preeti Gupta**
- 11.50 - 12.00 PM Renal Artery Stenting under IVUS Guidance - **R Bathri Narayanan**
- 12.00 - 12.10 PM A rare case of resistant hypertension secondary to chronic total occlusion of the right renal artery - **Raghav Sharma**
- 12.10 - 12.20 PM Control of massive bleeding from laryngeal tumor - **Rajeev Bhardwaj**
- 12.20 - 12.30 PM TEVAR in Severly Calcified and anormously Tortuous Aorta & Iliacs - **Rohit Mody**
- 12.30 - 12.40 PM Subclavian artery to internal jugular vein complex fistula -How we managed
- **Shajudeen**
- 12.40 - 12.50 PM OPEN SESAME: TEVAR with a difference - **Shreetal Nair**
- 12.50 - 01.00 PM Fenestrated EVAR - **Vijayan G**



02.00 PM - 03.15 PM Challenging Case Presentations II - Bifurcation

Judge Ramesh Natarajan, Rishi Sethi, S M Ashraf, Vinayakumar D

- 02.00 - 02.09 PM Jailed Balloon technique - **Girshdeepak M**
- 02.09 - 02.18 PM Bifurcation Stenting Novel Technique - **Goutam Datta**
- 02.18 - 02.27 PM LAD-Diagonal Re-Bifurcation Stenting Technique in Presence of ISR with DES & DEB - **Hari Om Tyagi**
- 02.27 - 02.36 PM Proximal side branch optimisation in LAD/D1 bifurcation stenting - **Harish Oruganti**
- 02.36 - 02.45 PM A Case of Double Bifurcation One Graft and One Native Vessel - **Jawahar Farook**
- 02.45 - 02.54 PM Three in One - **Krishnakumar P**
- 02.54 - 03.04 PM IVUS Guided PCI of LMCA Bifurcation Using DK Culotte Technique - **Mithlesh Kulkarni - KN**
- 03.04 - 03.14 PM Complex LM Bifurcation PCI – Under OCT - IVL - DK Crush - **Nischal Hegde**

03.15 PM - 04.30 PM Challenging Case Presentations II - Left Main Interventions

Judge Brian Pinto, S K Jena, Sameer Dani, Suhas Hardas

- 03.15 - 03.24 PM LMCA Intervention - **Chinmoy Mazumder**
- 03.24 - 03.33 PM Complex Triple Bifurcation treated with simple systematic approach - **Ganesan Nambirajan**
- 03.33 - 03.42 PM Why LMCA Bifurcations Need Extra Attention & Real World Challenges - **Jay Sanghavi**
- 03.42 - 03.51 PM FFR IVUS Guided LMCA PCI - **Jay Shah**
- 03.51 - 04.00 PM IVUS Guided LMCA Bifurcation PCI - **Karthik Natarajan**
- 04.00 - 04.09 PM IVL for Plaque Modification in High Risk PCI - **Madhu Sreedharan**
- 04.09 - 04.19 PM LM-LAD / LCX Bifurcation PCI (DK Crush) - Challenges with LCX as MB - **Radhapriya Yalamanchi**
- 04.19 - 04.29 PM Acute LMCA Revascularisation without Stents and Grafts - **Santhosh Narayanan**

04.30 PM - 05.30 PM Challenging Case Presentations II - Bifurcation

Judge Luigi Salemme, Naveen Bhamri, Sandeep Bansal, V K Bahl

- 04.30 - 04.40 PM LAD-Diagonal Bifurcation Stenting Mini crush Followed by Left Main Stenting - **Omer Mustafa Hasan**
- 04.40 - 04.50 PM Double Bifurcation Stenting in ACS setting - **Richa Sharma**
- 04.50 - 05.00 PM Journey from Being Crumpled to Walking in Culotte - **Sahil Mahajan**
- 05.00 - 05.10 PM Emergency LMCA Bifurcation (In Small Town Settings) - **Sambhaji Raut**
- 05.10 - 05.20 PM Left Main Multiple Bifurcation - **Shirish (M S) Hiremath**
- 05.20 - 05.30 PM Over-stepping of LAD stent into LMCA resulted in complex bifurcation stenting - **Tapan Kumar**



- 09.00 AM - 10.15 AM** **Live Case 33, 34 & 35 - Bifurcation**
Chairperson **Brian Pinto, Carlo Briguouri, Praveer Aggarwal, Sreenivas Kumar**
Moderator **Bashir Naikoo, Jyotirmaya Dash, Nikhil Chaudhary, R D Pandey, R Talapatra, Vishal Poptani**
- 09.00 - 10.15 AM Live Case 33 - Bifurcation - Apollo CVHF, Ahmedabad - **Sameer Dani**
 Live Case 34 - Bifurcation - Government Medical College, Trivandrum - **Sunita Viswanathan & K Sivaprasad**
 Live Case 35 - Bifurcation - National Heart Foundation, Bangladesh - **Fazila Malik**
- 10.15 AM - 11.30 AM** **Lectures - SCAI at NIC**
Chairperson **M K Das, N Prathap Kumar, P S Banerjee, Ramesh Daggubati**
Moderator **Ashish Kr Jha, Harsha M M, Richa Sharma, Sandip Deore, Vibhutendra Mohanty**
- 10.15 - 10.20 AM Case Presentation - **Ramesh Daggubati**
 10.20 - 10.25 AM How Would I Treat ? - **Sreenivas Kumar**
 10.25 - 10.30 AM How did I Treat? - **Ramesh Daggubati**
 10.30 - 10.35 AM Discussion
 10.35 - 10.45 AM How to Treat 0,0,1 Medina Lesions - **Manuel Pan**
 10.45 - 10.55 AM Which 2 Stent Technique is Optimal ? - **Imad Sheiban**
 10.55 - 11.05 AM Role of Imaging in Left Main Bifurcation - **R Sivakumar**
 11.05 - 11.15 AM How to Perform a Low Contrast Bifurcation Stenting - **Sanjog Kalra**
 11.15 - 11.25 AM DAPT Duration in Bifurcation Patients - **P K Asokan**
 11.25 - 11.30 AM Discussion
- 11.30 AM - 12.30 PM** **Lectures - Masters CD Presentation**
Chairperson **Anjan Lal Dutta, Manuel Pan, P S Banerjee, Raman Chawla, Sameer Dani, Vijay Bang**
- 11.30 - 11.42 AM The case that challenged me the most - **Vijay Trehan**
 11.42 - 11.54 AM The case that challenged me the most - **D S Gambhir**
 11.54 - 12.06 PM The case that challenged me the most - **P C Rath**
 12.06 - 12.18 PM The case that challenged me the most - **Prathap Kumar N**
 12.18 - 12.30 PM The case that challenged me the most - **P K Goel**
- 12.30 PM - 02.00 PM** **Award Session - Challenging Case Presentations**
Chairperson **Dhiman Kahali, Gerald Werner, Imad Sheiban, Ramesh Daggubati, Rosli Mohd Ali, V K Bahl**
- 12.30 - 12.42 PM Case Presentation - **TBD**
 12.42 - 12.54 PM Case Presentation - **TBD**
 12.54 - 01.06 PM Case Presentation - **TBD**
 01.06 - 01.18 PM Case Presentation - **TBD**
 01.18 - 01.30 PM Case Presentation - **TBD**
 01.30 - 01.42 PM Case Presentation - **TBD**
 01.42 - 01.54 PM Case Presentation - **TBD**



Hall B – Non Coronary

09.00 AM - 11.30 AM	Neuro Interventions
Moderator	Rajeev Shivshankar, Uday S Limaye
Faculty and Panelist	Hiren Patel, Mukesh Sharma, Rajeev Shivshankar, Raman Chawla, Sameer Dani, Sandeep Modh, Sunanda Anand, Uday S Limaye
09.00 - 09.05 AM	Introduction
09.05 - 09.35 AM	Overview on Neuro Interventions
09.35 - 10.20 AM	Spectrum Case Studies and Interactive
	Brain Neurysm
	Carotid Artery Disease
	SICAD
	Dural AVF / Brain AV malformation
10.20 - 10.55 AM	Acute Stroke Interventions
10.55 - 11.30 AM	Round Table :- Case based and Panel discussion - Neuro Vascular, Stroke, HT, AF, IHD

Hall C – NIC Bootcamp

09.00 AM - 10.30 AM	NIC Quiz
Quiz Master	Rishi Sethi
10.30 AM - 11.30 AM	Lectures - Mechanical Circulatory Support
Chairperson	B B Bharti, Dipak Sarma, G R Kane, Yashpal Sharma
10.30 - 10.50 AM	Basics of Mechanical Circulatory Support - Raman Chawla
10.50 - 11.10 AM	Impella - When and How - Vishal Rastogi
11.10 - 11.30 AM	ECMO - When and How - Ramdeo Yadave



Hall D – Challenging Case Presentations I

- 08.30 AM - 10.00 AM** **Challenging Case Presentations I - Chronic Total Occlusions**
Judge P L N Kaparthy, Rajashekara Verma, Sudhir Rathore, Vithala Suryaprakash Rao
- 08.30 - 08.38 AM CTO by Retrograde Approach - **Sibasis Sahoo**
08.38 - 08.46 AM CTO of LAD- Antegrade Approach - **Chirag Sheth**
08.46 - 08.54 AM Parallel wire Technique in CTO - **Darshan Manohar Patil**
08.54 - 09.02 AM Ostial LAD PCI via Antegrade Approach with Micro Cather Support - **Hari Om Tyagi**
- 09.02 - 09.10 AM Single Catheter Retrograde CTO PCI through Ipsilateral Collateral - **Manu R**
09.10 - 09.18 AM Custom modified "End-on IVUS" to guide antegrade dissection reentry during CTO PCI - **Nandhakumar Vasu**
- 09.18 - 09.26 AM Combination of techniques in treating complex ISR CTO - **Nimit Shah**
09.26 - 09.34 AM Challenging CTO case - **Rajesh Badani**
09.34 - 09.42 AM Ostial LAD CTO- Balloon uncrossable CTO - **Ambukeshwar Singh**
09.42 - 09.51 AM Trans-radial CTO PCI of anomalous RCA using rotablation & imaging optimization - **Rajesh Vijayvergiya**
- 09.51 - 10.00 AM Retrograde Barotrauma Device Failure Machine Failure All in One - **Abhijeet Arun Palshiker**
- 10.00 AM - 11.30 AM** **Challenging Case Presentations I - Nightmares**
Judge Amal Khan, Mahpaekar Mashhadi, Rabindra Nath Chakraborty, Sanjay Chug
- 10.00 - 10.10 AM A Spiral of Complications - **Gajendra Dubey**
10.10 - 10.20 AM Nightmares in the Lab - **Karthikeyan Balakrishnan**
10.20 - 10.30 AM My Experience to Manage an Unexpected Hurdle during PCI - **Manabhanjan Jena**
- 10.30 - 10.40 AM Night Mares in Cathlab - **Manoj Chopda**
10.40 - 10.50 AM Its Now or Never - **Nathaniel Samson**
10.50 - 11.00 AM An Unforeseen Climax in a Routine TAVR - **Niiyas Naseer**
11.00 - 11.10 AM Retrieval of Lost Stent - **Rajaramesh Nukavarapu**
11.10 - 11.20 AM Double Nightmare – Stuck ROTA Burr with Coronary Perforation - **Arun Gopi**
- 11.20 - 11.30 AM Nightmare During Pregnancy - **Satish Chirde**



Hall E - Challenging Case Presentations II

08.30 AM - 10.00 AM Challenging Case Presentations II - Nightmares

Judge	Deepak Davidson, K Latchumanadhas, Praveen Shukla, Vijay Trehan
08.30 - 08.39 AM	A case of Left main trifurcation PCI full of complications - Kunal Mahajan
08.39 - 08.48 AM	Master to the Rescue! - Kush Mehrotra
08.48 - 08.57 AM	A friend turns foe - Laxmi Shetty
08.57 - 09.06 AM	Worst nightmare of cathlab managed successfully - Pavan Anil Roy
09.06 - 09.15 AM	Embedded Balloon or wire ? - Praveen Satheesan
09.15 - 09.24 AM	Double blow - Rajeev Bhardwaj
09.24 - 09.33 AM	A case of device embolization - Sajeer K T
09.33 - 09.42 AM	At times situation demands satisfaction without perfection: Management of enormous thrombus burden during primary angioplasty - Shamshad Alam
09.42 - 09.51 AM	ACS - Nightmares - V Manoj
09.51 - 10.00 AM	Acute stent thrombosis – plaque rupture below the stent struts after post - stent ballon dilatation - Vivek Guleria

10.00 AM - 11.30 AM Challenging Case Presentations II - Chronic Total Occlusions

Judge	A Sharat Reddy, Arun Kalyanasundaram, Byju C K , Manu R
10.00 - 10.09 AM	Case Of RCA CTO in Recent STEMI - Thanu Subramoniam
10.09 - 10.18 AM	My first retrograde CTO PCI - Arvindkumar Sharma
10.18 - 10.27 AM	CTO PCI of an anomalous Right Coronary Artery - Asit Das
10.27 - 10.36 AM	A Case of Calcific LAD CTO - Dibyaranjan Behera
10.36 - 10.45 AM	At the crossroad of bifurcation with CTO lesion: Crushing away doubts - Zhong Shiun Lee
10.45 - 10.54 AM	Ping Pong, Snare and Two CTOs! - Pratheesh George Mathen
10.54 - 11.03 AM	LM Bifucation with CTO of LAD by Mini Crush technique - Raghav Sharma
11.03 - 11.12 AM	Retrograde CTO Recanalisation with Single Guide Catheter - M V Reddy
11.12 - 11.21 AM	Subintimal Crush of Occluded Stent and Opening a CTO with Retrograde Knuckle and Reverse Cart Technique - Vivek Guleria
11.21 - 11.30 AM	2 complicated antegrade CTOs in one setting - Irfan Ahmad Bhat

