

23<sup>rd</sup> & 24<sup>th</sup> August 2025 DoubleTree by Hilton Ahmedabad, Gujarat



# SCIENTIFIC Agenda



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## Welcome Message

#### **Gujarat Heart 2025**

Dear Friends,

It gives me immense pleasure to welcome you to the 2<sup>nd</sup> Edition of Gujarat Heart, being held on the 23<sup>rd</sup> and 24<sup>th</sup> of August 2025 at The DoubleTree by Hilton, Ahmedabad.

Following the success of our inaugural meeting, Gujarat Heart 2025 brings together a comprehensive and inclusive scientific programme. This year's sessions will span the spectrum of cardiovascular medicine.

Our goal is to create a platform that fosters meaningful discussions, encourages collaboration, and inspires innovation in the field of cardiology. With the presence of distinguished faculty and enthusiastic participation from colleagues across the country, we are confident this edition will be both academically enriching and clinically impactful.

We look forward to your participation and to making Gujarat Heart 2025 a truly memorable Cardiology meeting.

**Dr. Sameer Dani**Organising Chairman

# Organising Committee



**Sameer Dani** 



**Rashmit Pandya** 



Mahpaekar Mashhadi



**Arvind Singh** 



**Harsh Chaudhary** 



**Kulin Seth** 



Jay Sanghavi

# National Faculty

- Ajit Mullasari S
- · Amit Vora
- · Anil Dhall
- Atul Kalhan
- C Venkata Ram
- D S Chaddha
- Dhiman Kahali
- Hetan Shah
- Kamlesh Patel
- · Kirti Punamiya
- · Milind Kharche

- · N Prathap Kumar
- · Nakul Sinha
- · Pankaj Manoria
- · Prafulla Kerkar
- · Rajeev Agarwala
- · Roopali Khanna
- Satish Govind
- · Suresh Vijan
- · Tripti Deb
- Zakia Khan

## Saturday, 23<sup>rd</sup> August 20<u>25</u>

# **Interventional Hall**

11.00 AM Onwards Registration and Lunch

01.00 PM - 02.20 PM Session 1A - LM Bifurcation

Session Masters N Prathap Kumar, Kirti Punamiya,

Prafulla Kerkar, Sameer Dani

Session Experts Abhishek Tripathi, Anand Shukla,

Gajendra Dubey, Jigar Patel, Mahesh Basarge, Mahesh Pandya,

Tarun Dave, Zakia Khan

Whiteboard Expert Suresh Vijan

01.00 PM - 01.10 PM Case 1 - FFR and IVUS Guided LM PCI

(7 + 3 min)

**Gajendra Dubey** 

01.10 PM - 01.20 PM Case 2 - Distal LMCA And CTO PCI In

Hemodynamically Unstable Patient With IABP

Support (7 + 3 min)

Saurabh Goswami

01.20 PM - 01.35 PM Approach to LM-ISR (15 min)

Kirti Punamiya

01.35 PM - 01.50 PM LM Stenting - Step by Step - My Learnings

Over the Years (15 min)

N Prathap Kumar

01.50 PM - 02.20 PM Discussion - Session Experts & Masters

(30 min)

02.20 PM - 03.20 PM Session 1B - Non LM Bifurcation

Session Masters Suresh Vijan, Prafulla Kerkar,

**Anil Dhall** 

Session Experts Anand Ahuja, Anish Chandarana,

Jay Shah, Kalpesh Patel, Kulin Seth,

Pooja Vyas, V C Chauhan

Whiteboard Expert Roopali Khanna

### Saturday, 23<sup>rd</sup> August 2025

## **Interventional Hall**

02.20 PM - 02.30 PM Case 3 - Tap (7 + 3 min) Milind Kharche 02.30 PM - 02.40 PM Case 4 - Crush (7 + 3 min) **Arvind Singh** 02.40 PM - 02.50 PM Case 5 - Culotte to the Rescue (7 + 3 min) Pooja Vyas 02.50 PM - 03.05 PM Various Bifurcation Techniques - Why, When and How? (15 min) Suresh Vijan 03.05 PM - 03.20 PM Discussion - Session Experts & Masters (15 min) 03.20 PM - 05.45 PM Session 2 - Calcium Session Masters N Prathap Kumar, Kirti Punamiya Session Experts Dhruv Jadeja, Gajendra Dubey, Jaimin Dave, Kartik Natarajan, Mahesh Basarge, Mihir Tanna, Rashmit Pandya, Vishal Poptani Whiteboard Expert Roopali Khanna 03.20 PM - 03.30 PM Case 6 - Rotablation in Post CABG Case (7 + 3 min)Kartik Natarajan 03.30 PM - 03.40 PM Case 7 - Orbital (7 + 3 min) **Ankur Thummar** 03.40 PM - 03.50 PM Case 8 - IVL (7 + 3 min) Vishal Poptani 03.50 PM - 04.00 PM Case 9 - ELCA (7 + 3 min) Gajendra Dubey 04.00 PM - 04.10 PM Case 10 - OPN NC (7 + 3 min) Zeeshan Mansuri 04.10 PM - 04.20 PM Case 11 - When Calcium Plays Hide-and-Seek- A Left Main Stent Migration Surprise (7 + 3 min)

Swapnil Garde
04.20 PM - 04.50 PM Balloon Architecture (15 + 15 min)
Roopali Khanna

## Saturday, 23<sup>rd</sup> August 2025

# Interventional Hall

04.50 PM - 05.00 PM Case 12 - Rotablation for Uncrossable Lesion (7 + 3 min)

K K Goyal

05.00 PM - 05.30 PM Comprehensive Calcium Management from

Nodule to 360 Degree (15 + 15 min)

Kirti Punamiya

05.30 PM - 05.45 PM Tea Break

05.45 PM - 06.55 PM Session 3 - Basics of IVUS

Session Masters Pankaj Manoria, N Prathap Kumar

Session Experts Jay Shah, Kartik Natarajan,

Rashesh Pothiwala, Rujuta Parikh, Sanjeev Bhatia, Shalin Thakore,

**Urmil Shah** 

Whiteboard Expert Kirti Punamiya

05.45 PM - 06.15 PM Principles of IVUS - Equipment, Image

Interpretation, Plaque Morphology, Artifacts

(15 + 15 min)

Pankaj Manoria

06.15 PM - 06.25 PM Case 14 - A Case of RCA Stent Failure

(7 + 3 min)

Kartik Natarajan

06.25 PM- 06.55 PM Measurements - Stent Sizing, Assessment of

Stent Expansion, Imaging Insight for Under

Expanded Stent (15 + 15 min)

Pankaj Manoria

07.00 PM - 08.10 PM Session 4 - CTO

Session Masters N Prathap Kumar, Anil Dhall,

Roopali Khanna

Session Experts Jay Sanghvi, Kulin Seth,

Parth Thakkar, Subir Ghosh, Urmil Shah

Whiteboard Expert

07.00 PM - 07.10 PM Case 15 - Antegrade CTO PCI (7 + 3 min) CD

07.10 PM - 07.20 PM Case 16 - Retrograde CTO Ipsilateral LAD CTO PCI (7 + 3 min)

Gajendra Dubey

07.20 PM - 07.30 PM Case 17 - RCA CTO with Retrograde Wire Marking Technique (7 + 3 min)

Kartik Natarajan

07.30 PM - 07.40 PM Case 18 - IVUS Guided CTO Cap Rupture (7 + 3 min)

Roopali Khanna

07.40 PM - 08.10 PM CTO Antegrade and Retrograde
- My Personal Guide (15 + 15 min)
N Prathap Kumar

08.10 PM - 08.30 PM Lamp Lighting by Dignitaries

08.30 PM Onwards Gala Dinner

09.00 AM - 11.00 AM Session 5 - ACS and Imaging Sessions

Session Masters Prafulla Kerkar, Ajit Mullasari S,

D S Chadha

Session Experts Jay Shah, K K Goyal, Piyush Prajapati,

Sidhhrajsinh Vala, Subir Ghosh,

Sunil Thanvi

Whiteboard Expert Roopali Khanna

09.00 AM - 09.30 AM Complete vs Culprit only Revascularisation in

STEMI (15 + 15 min)

Prafulla Kerkar

09.30 AM - 09.40 AM Case 19 - Imaging SCAD vs Thrombus

(7 + 3 min)

Riyaj Charaniya

09.40 AM - 09.50 AM Case 20 - Virtual FFR a Case Series

(7 + 3 min)

Rohan Parikh

09.50 AM - 10.10 AM Integration of Imaging And Physiology In Non

Culprit Artery Lesions (15 + 5 min)

Ajit Mullasari S

10.10 AM - 11.00 AM Post-PCI Complications Assessment -

Dissections, Intramural Hematoma (IMH),

Extramural Hematoma (EMH), Malapposition,

Geographic Miss, Tissue Prolapse, LSD

(50 min) D S Chadha

11.00 AM - 12.20 PM Session 6 - DCB - Symposium

Session Masters D S Chadha, Sameer Dani, Ajit Mullasari S Session Experts Jay Shah, Jaimin Dave, Sandarbh Patel,

Subhash Chaudhary, Varun Sibal

11.00 AM - 11.10 AM Case 21 - How Lesion Preparation Can Impact the Success of DCB - Case Based

(7 + 3 min)

Kulin Seth

11.10 AM - 11.20 AM Case 22 - DCB for Bifurcation Lesion (7 + 3 min)

Harsh Chaudhary

11.20 AM - 11.50 AM What are the Evidence Gaps for DCBs? (15 + 15 min)

Ajit Mullasari S

11.50 AM - 12.20 PM How I Use DCBs - A Lens Into the Future, When, Where and How? (15 + 15 min) Sameer Dani

12.20 PM - 02.20 PM Session 7 - Troubleshooting Challenging Complications - Lessons Learned

Session Experts Ajit Mullasari S, Anand Shukla, Amol Agrawal, D S Chadha, Jasmin Vora, K K Goyal, Kamlesh Thakkar, Mihir Tanna,

Prafulla Kerkar

12.20 PM - 12.30 PM Case 23 - LM Dissection (7 + 3 min) **Ashish Garg** 

12.30 PM - 12.40 PM Case 24 - No Flow (7 + 3 min)

12.40 PM - 12.50 PM Case 25 - PCI in Thrombotic and Ectatic Lesion (7 + 3 min)

CD

12.50 PM - 01.00 PM Case 26 - Degloved Stent Retrieval (7 + 3 min)

Varun Sibal

01.00 PM - 01.10 PM Case 27 - Retrieval of foreign bodies during PCI - Algorithm (7 + 3 min)

Prafulla Kerkar

01.10 PM - 01.20 PM Case 28 - LAD PCI Complicated by Wire Perforation (7 + 3 min)

Kulin Seth

01.20 PM - 01.30 PM Case 29 - OPN NC Balloon Perforations (7 + 3 min)

Harsh Chaudhary

01.30 PM - 01.40 PM Case 30 - A Case of Percutaneous Transcatheter Guided Device Closure of Latrogenic RV Perforation (7 + 3 min)

Laljee Baldaniya

01.40 PM - 01.50 PM Case 31 - A Simple PCI Gone In Complex (7 + 3 min)

Minakshi Chauhan

01.50 PM - 02.00 PM Case 32 - Mechanical Thrombus Aspiration In Acute Inferior Myocardial Infraction: Revisiting An Old Tool In Modern Intervention (7 + 3 min)

**Chirag Patel** 

02.00 PM - 02.10 PM Case 33 - Coronary Artery Perforation (7 + 3 min)

Sheshrao Pawar

02:10 PM - 02:20 PM Case 34 - Calcific Nodule in an ACS Case (10 + 5 min)

Rutvik Trivedi

02.00 PM Onwards Lunch

Session Masters C Venkata S Ram, Anil Dhall

02.00 PM - 03.45 PM Session 1 - Hypertension

Session Experts Ajay Prajapati, Dushyant Balat, G R

Badlani, Mahadev Desai, Nehal Sadhu, Ramesh Sadhwani, Sunil P Mehta, V K

Abhichandani, Vishal Mehta

02.00 PM - 02.30 PM Case Scenario - A 65-Year-Old Male DM

Plus Since 7 Years. Hypertensive Since Last 10 Years, CKD Stage 3, EGFR Of 58, Non-Smoker, No IHD Chronic Stable Angina on Medical Management, No PAD, No CVE. On Tablet Amlodipine 10 Mg BD, Tab Bisoprolol 5mg OD, Tab Aldactone 25 Mg OD, Hydrochlorothiazide 12.5 Mg OD, Having Blood Pressure of 170/110 Mmhg. Upon Investigation, USG-KUB, Renal Doppler is Normal, Urine Proteins Are 2+ (30 min)

C Venkata S Ram

02.30 PM - 03.00 PM Hypertension Unplugged - Updates in Mastering Hypertension Management, Current Concepts and Future Projections (15 + 15 min)

C Venkata S Ram

03.00 PM- 03.30 PM Refractory Hypertension - Newer Therapies (15 + 15 min)

Anil Dhall

03.30 PM - 03.45 PM Discussions and Comments - Session Masters and Experts (15 min)

03.45 PM - 05.15 PM Session 2 - Dyslipidemia Session Masters Dhiman Kahali, Nakul Sinha,

Rajeev Agarwala, Prafulla Kerkar

Session Experts Amita Gandhi, Bhagirath Solanki, Gajanan Mohta, Kashyap Nanvati, P S Iyengar, Premal Thakor, Rohit Chaudhary,

Tejas Padodra, Naim Kadri,

#### Saturday, 23<sup>rd</sup> August 2025

## **Clinical Hall**

03.45 PM - 04.00 PM Challenges in the Management of Dyslipidemia in South-Asians **Dhiman Kahali** (15 min)

Dhiman Kahali (15 min)

O4.00 PM - 04.15 PM Case Scenario - A 65-Year-Old Male,
Moderately Active, No Addictions, Diabetic
Since 7 Years, Hypertensive Since 10 Years,
Presented with Acute Anterior Wall MI,
Treated with PCI, 1 DES. Blood Reports
Include CBC Normal, Kidney Function Test Normal, Liver Function Test - Normal, Lipid
Profile - LDL-90 Mg/dl, ECG ST Coving
V1-V4 And ECHO - EF 45%. What Happens
Next? Beyond Statins for Optimizing LDL-C
Management After Coronary and Peripheral
Intervention (15 min)

#### **Nakul Sinha**

04.15 PM - 04.30 PM Real Challenges and Real Solutions of Dyslipidemia - Case Based Deliberations (15 min)

#### Prafulla Kerkar

04.30 PM - 04.40 PM PCSK9 inhibitors : Still the best? (10 min)

#### **Hetan Shah**

04.40 PM - 04.50 PM Case Scenario - A 38-Year-Old Male,
Moderately Active, Working in Corporate
Sector, No Addictions, Non-Diabetic,
Non-Hypertensive, Comes to the Clinic for
Preventive Check - Up and a Coronary
Angiogram. Blood Reports Include CBC
Normal, Kidney Function Test - Normal, Liver
Function Test - Normal, Lipid Profile LDL-178 Mg/Dl, ECG Normal And ECHO
Normal

Complaint. His LP(A) Levels are 78. What Should the Subsequent Steps Be for Managing this Patient?

05.00 PM - 05.15 PM Discussions and Comments - **Session Masters and Experts** (35 min)

05.15 PM - 06.15 PM Session 3 - Sudden Cardiac Death - The Fault in our Stars

Session Masters Amit Vora, Ajay Naik, Niraj Yadav, Chirayu Vyas, Gaurav Panchal

Session Experts Janak Bhavsar, Janak Choksi,
Kamlesh Fatania, Dinkar Goswami,
Rakshit Brahmbhatt, Sandeep Ojha,
Shailesh Desai, Raghu Satyanarayan

05.15 PM - 06.15 PM SCD: The Fault In Our Stars?

Amit Vora

Fibrillation

Case Scenario - A 25-Year-Old Male, Reported of Discomfort and was Brought to the Hospital for Evaluation. Upon Arrival, he Collapsed and Became Unresponsive. CPR

Started and the Patient was Revived (60 min)

Scenario 1 - ECG Showed Ventricular

Scenario 2 - ECG Showed Ventricular Tachycardia with Irregular Rhythm Scenario 3 - ECG Showed Anterior Wall MI

with Tombstone Pattern

Scenario 4 - ECG Showed Torsades De
Pointes

06.15 PM - 07.30 PM Session 4 - Controversies in Cardiology -To Treat or Not to Treat? How to treat? The Battle Continues

Session Masters Rajeev Agarwala, Dhiman Kahali, Nakul Sinha

Session Experts Apurva Madia, Hardas Patel, Harshad Patel, Hitendra Bhavsar, Nimish Parikh, Raghu Satyanarayan, Joozer Rangwala, Darshan Pandya

> Case Scenario - A 63-Year-Old Male, Diabetic Since 5 Years on, Hypertensive Since Last 3 Years, on Tablet Amlodipine and Telmisartan, Presented with Chest Pains on and off Since Last 3 Months. The Pain Aggravates Upon Walking More Than 2 Flights of Stairs and has to Rest For 5 Minutes to Relieve his Pain. His Antianginal Medications Were Up-Titrated and he was Started on Nitrates and Ranolazine, His TMT was done as his ECG and ECHO were Normal. The TMT Showed Borderline Positivity at 8 Minutes of Exercise and he Achieved his Target Heart Rate. His Angiography was done which Showed LAD 70% Mid-Diffuse Disease and RCA Distal 60% Lesion. What Would You Do?

06.15 PM - 06.35 PM To Treat or Not to Treat (20 min) Anil Dhall

06.35 PM - 06.45 PM Discussions and Comments Session Experts and Masters

06.45 PM - 07.00 PM COMPASS in Chronic Coronary Syndrome -Which Direction does it point? (15 min)

Rajeev Agarwala

07.00 PM - 07.30 PM Discussions and Comments - DPI vs SAPT vs DAPT (30 min)

Session Experts and Masters

09.00 AM - 10.00 AM Session 5 - HFREF - The Final Frontier Session Masters Nakul Sinha, Tripti Deb, Hetan Shah

Session Experts Apurva Madia, Bharat Shah,

Bhagirath Solanki, Darshak Shah, Devang H Shah, Parul Bhatt, Satish Chikhalkar, Upendra Patel,

Vijay Desai

09.00 AM - 09.30 AM Addressing Residual Risk for Worsening

HFreF After Foundational GDMT & it's National Consensus - Vericiguat (15 + 15 min)

Nakul Sinha

09.30 AM - 09.45 AM Management of Hospitalised HFREF patients with Right GDMT - Case Based Discussions (15 min)

**Anil Dhall** 

09.45 AM - 10.00 AM Discussions (15 min)

10.00 AM - 12.00 PM Session 6 - HFPEF Change in Paradigm Session Masters Satish Govind, Anil Dhall, Nakul Sinha Session Experts Naresh Malhotra, B S Shah,

Bhavesh Patel, Darshak Shah, Jay Karnani, Jitendra Anand, Kamlesh Shah, Paresh Shah,

Shailesh Desai

10.00 AM - 10.30 AM Understanding the Nuance of Diagnosing HFPEF, Role of Echocardiography (15 + 15 min)

Satish Govind

10.30 AM - 11.00 AM A Case for Mandating Dapagliflozin in ACS, T2DM (15 + 15 min)

Anil Dhall

11.00 AM - 11.30 AM Discussions

#### Session - Updates in Cardio-Renal Therapeutics

11.30 AM - 12.00 PM Finerenone - Redefining Cardio-Renal Protection Beyond Traditional Therapies (15 + 15 min)

Tripti Deb

12.00 PM - 01.00 PM Session 7 - Progress in Motion
Session Masters Nakul Sinha, Rajeev Agarwala
Session Experts Amit Patel, Bharat I Patel,
Dinkar Goswami, Deepak Vora,
Harshad Patel, Mukund Patel,
Shashikant Nigam, Utkarsh Mehd,
Mayur Shah

12.00 PM - 12.30 PM Regression of Atherosclerosis (15 + 15 min)

Rajeev Agrawala

12.30 PM - 01.00 PM Novel Therapy in OHCM Management with

Mavacamten - Evidence to Guidelines
Recommendation (15 + 15 min)
Nakul Sinha

01.00 PM - 02.00 PM Session 8 - Cardio - Metabolic Disorders
Session Masters Atul Kalhan, Rucha Mehta, Sanjiv Phatak,
Darshak Shah, Om Lakhani, Rutvik Trivedi

Session Experts Amita Gandhi, Gaurav Chhaya,
Kamlesh Shah, Milind Prakashkar,
Mukul Ozha, Mustufa Rangwala,
Mahesh Sanghavi, Rakesh Sharma,
V S Chandarana, Varun Sibal

01.00 PM - 01.15 PM STEPping into the Realms of High Efficacy
Obesity Management (15 min)
Rucha Mehta

01.15 PM - 01.30 PM Acting the MACE Paradigm - SELECTing
Cardiovascular Care in Obesity (15 min)
Atul Kalhan

01.30 PM - 02.00 PM Case Scenario - A 56-Year-Old Male Patient Presents to the Clinic with Complaints of Increasing Fatigue, and Difficulty Losing Weight. He has Obesity (BMI 35.2 Kg/M2) Including Abdominal Obesity, Prior Myocardial Infarction (MI), Hypertension, Dyslipidemia and Impaired Fasting Glucose (Glycated Hemoglobin, 6%). He is Treated with Antihypertensive Medication and Statin. The Clinician Recommended to Initiate a GLP-1 RA and Up Titrate as Tolerated. What is the Next Best Step to Sustain Weight Loss in this Patient? Provide the Maximum Dose Until Weight Loss Goal is Reached, Then Switch to Intermittent Treatment? Provide the Maximum Dose Until Weight Loss Goal is Reached, Then Down - Titrate to the Lowest Effective Dose? Provide the Maximum Dose Until Weight Loss Goal is Reached, Then Stop? Provide the Maximum Dose Until Weight Loss Goal is Reached. Then Down - Titrate to the Lowest Effective Dose? (20 min) Key Takeaways (10 min)

Session Experts and Masters

02:00 PM Onwards Lunch







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- Registration Information

## **Educational Partners**









































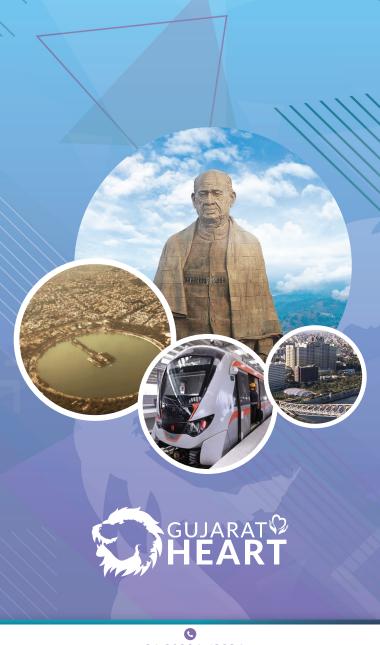












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