

# ACT AGENDA : DAY-1

6th September 2024 : Hall - B



## Session 1 - Heart Failure - 09:00 hrs to 10:30 hrs

| TIME                  | TOPIC   | SPEAKER          |
|-----------------------|---|------------------|
| Moderator             | Dr. Dheeraj Gandotra  |                  |
| Chairperson           | K K Talwar, C. D. Gupta, Vikas Thakran, Rajeev Bagarhatta, Dr.Viney Jetley, Madhukar Shahi, Vinayak Agarwal |                  |
| Panelist              | S. S. Murthy, Atul Bhasin, B. S. Bhatia, Nikhil Mahajan, Sujeet Narain                                      |                  |
| 09:00 hrs - 09:30 hrs | Introduction & Welcome  |                  |
| 09:30 hrs - 09:45 hrs | Haemodynamics in Advanced Heart Failure   | Sandeep Seth     |
| 09:45 hrs - 10:00 hrs | Cardogenic Shock - Role of MCS  | Julius Punnen    |
| 10:00 hrs - 10:15 hrs | Right Heart Failure - Diagnosis & Management  | Kewal Krishan    |
| 10:15 hrs - 10:30 hrs | Myocardial Viability Assessment for Revascularization in HFrEF – Current Recommendation                     | Y. Chandrashekar |

## Session 2 - Advanced Heart Failure - 10:30 hrs to 11:30 hrs

| TIME                  | TOPIC  | SPEAKER           |
|-----------------------|--|-------------------|
| Moderator             | P. C. Manoria  |                   |
| Chairperson           | V. K. Chopra, U. P. Singh, Vishal Rastogi, Z. S. Meharwal, S. K. Kaushik, Rajeev Agarwal, Arvind Kohli |                   |
| Panelist              | Amit Goel, Amit Madaan , Alok Sehgal, Nippun Mahajan, Aman Makhija, Parneesh Arora                     |                   |
| 10:30 hrs - 10:45 hrs | Gene Therapy/Phenomapping in Heart Failure   | Sanjay Mittal     |
| 10:45 hrs - 11:00 hrs | Worsening Heart Failure - My Perspective in 2024   | David Sim         |
| 11:00 hrs - 11:15 hrs | LVAD - Case Selection/ Device Management   | Sandeep Attawar   |
| 11:15 hrs - 11:30 hrs | Heart Transplant - Indian Perspective  | K.R. Balakrishnan |

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## Session 3 - Cardiac Electrophysiology - 11:30 hrs to 12:30 hrs

| TIME                  | TOPIC  | SPEAKER             |
|-----------------------|--|---------------------|
| Moderator             | Dr. Rajnish Sardana  |                     |
| Chairperson           | Rakesh Yadav, Ulhas Pandurangi, Vanita Arora, Ranjit Nath, S. K. Datta, Rajiv Passey, Gurjit Singh |                     |
| Panelist              | R. D. Yadave, Shivani Rao, Malik Azarhuddin, Avishekh Bagchi, Karan Chopra, B. S. Vivek.           |                     |
| 11:30 hrs - 11:45 hrs | Lead Induced TR - Identification and Management  | Saibal Kar          |
| 11:45 hrs - 12:00 hrs | Appropriate Vs Inappropriate ICD Shocks<br>- Identification and Management Algorithms              | Ajay Naik           |
| 12:00 hrs - 12:15 hrs | Arrhythmia Management in HF - Role of Ablation   | Calambur Narasimhan |
| 12:15 hrs - 12:30 hrs | Relook at Cardiac Resynchronization Therapy (CRT)  | T. S. Kler          |

|                       |  |  |
|-----------------------|--|--|
| 12:30 hrs - 13:00 hrs | LIVE CASE IN A BOX - Sandeep Basavarajaiah   |  |
| Moderator             | Dr. T. S. Kler   |  |
| Chairperson           | R. R. Mantri, Dheeraj Gandotra, Om Shankar, Pawan Sharma, Neeraj Pandit                  |  |
| Panelist              | Vivudh Pratap, Vijay Kumar, Dharendra Singhania, Pankaj Manoria, Ajay Dua, Ashish Gupta, |  |
| 13:00 hrs - 14:00 hrs | <b>LUNCH</b>   |  |

### (RADIATION PROTECTION SESSION)

|                       |   |           |
|-----------------------|---|-----------|
| 14:00 hrs - 14:30 hrs | Radiation Protection in Cath Lab - Prevention in the Current Era                  | Pradeep B |
| Moderator             | Dr. Neeraj Bhalla,  |           |
| Chairperson           | Sanjeev Sharma, Harshvardhan, Vipul Roy, Vineet Bhatia, Saket Bhardwaj            |           |
| Panelist              | Vineet Malik, Samir Swami, Lalan Jha, Brijesh Mishra, Gunjan Kapoor, Gyanti Singh |           |

## Session 4 - DILEMMAS IN CARDIOLOGY - 14:30 hrs to 15:30 hrs

| TIME                  | TOPIC  | SPEAKER             |
|-----------------------|--|---------------------|
| Moderator             | Sandeep Bansal   |                     |
| Chairperson           | A. H. Ansari, Mohit Gupta, C. D. Gupta, Sanjat Chiwane, S. S. Bansal, Sandeep Nayyar, Rajneesh Jain    |                     |
| Panelist              | Ramesh Raikar, Mandeep Garg, Vivudh Pratap, Manan Anand, Vitull K. Gupta, Ajay Mahajan, Bharat Kukreti |                     |
| 14:30 hrs - 14:45 hrs | Pulmonary Embolism - Anticoagulation vs Thrombolysis vs Intervention                                   | Bagirath Raghuraman |
| 14:45 hrs - 15:00 hrs | HOCM- Medical Therapy vs Transcatheter Therapies vs Surgery  | Neeraj Bhalla       |
| 15:00 hrs - 15:15 hrs | Triple Therapy Post PCI - Current Evidence and Guidelines  | Yash Paul Sharma    |
| 15:15 hrs - 15:30 hrs | PAH in Heart Failure - Pre/Post Procedure Evaluation and Management                                    | Nagamalesh          |

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## Session 5 - New Horizons in Cardiology - 15:30 hrs - 16:30 hrs

| TIME                  | TOPIC  | SPEAKER         |
|-----------------------|--|-----------------|
| Moderator             | Neeraj Bhalla  |                 |
| Chairperson           | Gen. B. N. Shahi, M. S. Sandhu, C. P. Roy, Suman Bhandari<br>Bishav Mohan, A. K. Vardani           |                 |
| Panelist              | A. K. Omar, Vikas Thakran, Rahul Arora, Ankur Ahuja, Ajay Pandey, #<br>Samir Swami, Manav Aggarwal |                 |
| 15:30 hrs - 15:45 hrs | SIRNA Based Therapies in Cardiology  | Rajeev Agarwala |
| 15:45 hrs - 16:00 hrs | Non-Statin Lipid Lowering Therapies - Current Evidences and Guidelines                             | J.P.S. Sawhney  |
| 16:00 hrs - 16:15 hrs | Role of CT Coronary Angiography In the Modern Era  | Anirudh Kohli   |
| 16:15 hrs - 16:30 hrs | Conquering Resistant Hypertension : The Impact of Renal Denervation                                | Viveka Kumar    |

16:30 hrs - 17:00 hrs Clinical Trials that changed My Clinical Practice in 2024 - SAMIN SHARMA

Moderator T. S. Kler

Chairperson Khalilullah, Balram Bhargava, S. C. Manchanda, J. P. S. Sawhney, Anil Handoo

## CASE PRESENTATION (Award Session)

### JUDGES

• RAKESH YADAV • JAMAL YUSUF • ATUL MATHUR • SUBHASH CHANDRA • M. S. SANDHU • H. K. BALI

|                       |          |                   |
|-----------------------|----------|-------------------|
| 17:00 hrs - 17:10 hrs | → CASE 1 | → Ripen Gupta     |
| 17:10 hrs - 17:20 hrs | → CASE 2 | → Hari Om Tyagi   |
| 17:20 hrs - 17:30 hrs | → CASE 3 | → Manish Aggarwal |
| 17:30 hrs - 17:40 hrs | → CASE 4 | → Ashish Jain     |
| 17:40 hrs - 17:50 hrs | → CASE 5 | → Kavita Tyagi    |
| 17:50 hrs - 18:00 hrs | → CASE 6 | → Sanjat Chiwane  |

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## Session 6 - ACS/STEMI - 09:30 am - 10:30 am

| TIME                  | TOPIC  | SPEAKER            |
|-----------------------|--|--------------------|
| Moderator             | Subhash Chandra  |                    |
| Chairperson           | Saurabh Agustam, Nikhil Kumar, P. K. Hazra, Brijesh Badhan,                                  |                    |
| Panelist              | Pramod Joshi, Deepak Ameta, Om Shankar, Nikhil Mahajan, Pawan Goel, Arun Thapar, Naved Aslam |                    |
| 09:30 hrs - 09:45 hrs | Imaging in STEMI - Do I need to change my practice ?   | Rajesh Vijayvergia |
| 09:45 hrs - 10:00 hrs | Acute Stent Thrombosis - Management Strategies   | Ajit Mulasari      |
| 10:00 hrs - 10:15 hrs | Role of MCS in STEMI with Shock - Impella/ECMO   | H.K.Bali           |
| 10:15 hrs - 10:30 hrs | Culprit Vs Non Culprit lesions in ACS  | Navreet Singh      |

## Session 7 - Complex Coronaries - 10:30 am - 11:30 am

| TIME                  | TOPIC  | SPEAKER           |
|-----------------------|--|-------------------|
| Moderator             | Rajesh Vijayvergia   |                   |
| Chairperson           | R. R. Mantri, Nishith Chandra, Naveen Bhambri, R. K. Jaiswal, Navreet Singh, Naresh Goel,          |                   |
| Panelist              | Amit Pendharkar, Sumeet Sethi, Nikhi Kumar, Pramod Joshi, Vijay Kumar, Pawan Goel, Amithabh Khanna |                   |
| 10:30 hrs - 10:45 hrs | Bifurcation PCI - Techniques, State-Of-The-Art   | Ajit Menon        |
| 10:45 hrs - 11:00 hrs | Dedicated Bifurcation Stenting - When, Where and How to use ?                                      | TBA               |
| 11:00 hrs - 11:15 hrs | CTO My Approach  | Dr Kirti Punamiya |
| 11:15 hrs - 11:30 hrs | Unprotected Left Main PCI  | J. S. Dugal       |

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## Session 8 - Cath Lab Complications - | 11:30 hrs - 12:30 hrs

| TIME                  | TOPIC  | SPEAKER           |
|-----------------------|--|-------------------|
| Moderator             | J. S. Dugal  |                   |
| Chairperson           | G. S. Wander, Sudheer Saxena, Sanjiv Choudhary, Roopa Salwan, Rajneesh Kapoor, Praveer Agarwal     |                   |
| Panelist              | Rajeev Rathi, Hari Raj Tomar, Om Shankar, Satbir Singh, Ramesh Raikar, Arun Mohanty, Ashwani Mehta |                   |
| 11:30 hrs - 11:45 hrs | Slow Flow/ No Reflow   | Viveka Kumar      |
| 11:45 hrs - 12:00 hrs | Hardware Loss and Retrieval  | Vijay Trehan      |
| 12:00 hrs - 12:15 hrs | Retroperitoneal Haematoma - Identification & Management  | Prashant Bhardwaj |
| 12:15 hrs - 12:30 hrs | Coronary Perforations - A Nightmare  | P.K. Hazra        |

|                        |  |  |
|------------------------|--|--|
| 12:30 hrs - 13:00 hrs  | <b>LIVE CASE IN A BOX - RAJNEESH KAPOOR</b>  |  |
| Moderator              | Vijay Trehan,  |  |
| Chairperson            | P. K. Hazra, Ajit Mullasari, Binay Kumar, Dheeraj Gandotra, G.P.S Kaler, Rafi Anwar  |  |
| Panelist               | Ranjan Kachru, Anshul Jain, Mitender Singh Yadav, Manish Aggarwal, Ambukeshwar Singh |  |
| 13:00 hrs to 14:00 hrs | <b>LUNCH</b>   |  |

## Session 9 - Modern PCI - 14:00 hrs to 14:50 hrs

| TIME                  | TOPIC   | SPEAKER         |
|-----------------------|---|-----------------|
| Moderator             | Rishi Sethi   |                 |
| Chairperson           | T. S. Kler, Ajit Mullasari, J. S. Dugal, Yash Paul Sharma                     |                 |
| Panelist              | Tapan Ghosh, Bhuwanesh Kandpal, Raman Chawla, Amit Pendharkar, Gaurav Minocha |                 |
| 14:00 hrs - 14:10 hrs | How IVUS Changed My PCI Strategies - Interesting Cases                        | Arun Mohanty    |
| 14:10 hrs - 14:20 hrs | Role of Purpose Build Stent For Large Vessels with Distal Size Mismatch       | Subhash Chandra |
| 14:20 hrs - 14:30 hrs | Leave the Right Agent Behind - What The Evidence Says                         | Sameer Dani     |
| 14:30 hrs - 14:45 hrs | Discussion  |                 |

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## Session 10 - Precision PCI - 14:50 hrs to 15:30 hrs

| TIME                  | TOPIC  | SPEAKER            |
|-----------------------|--|--------------------|
| Moderator             | Rajneesh Kapoor  |                    |
| Chairperson           | T. S. Kler, Ajit Menon, Atul Mathur, Neeraj Bhalla, Nagendra Chouhan, Nishith Chandra, P. K. Hazra |                    |
| Panelist              | Tanuj Bhatia, Amitabh Yaduvanshi, Ripen Gupta Samanjoy Mukherjee                                   |                    |
| 14:50 hrs - 15:05 hrs | Optimize Patient Outcomes with Latest AI Backed OCT<br>- The Real Game Changer In Imaging          | Ajit Mullasari     |
| 15:05 hrs - 15:10 hrs | Discussion   |                    |
| 15:10 hrs - 15:25 hrs | Incorporating Orbital Atherectomy for Managing Calcified Lesions<br>- The Future is Here           | Dr Sridhar Kasturi |
| 15:25 hrs - 15:30 hrs | Discussion   |                    |

## Session 11 - Managing Hard Rocks - 15:30 hrs - 16:30 hrs

| TIME                  | TOPIC   | SPEAKER         |
|-----------------------|---|-----------------|
| Moderator             | Praveen Chandra   |                 |
| Chairperson           | M. S. Sandhu, Manoj Kumar, Bipin Dubey, Saket Bhardwaj, Bishav Mohan, Arvind Dass         |                 |
| Panelist              | Arvind Sethi, Sanjay Kumar, Anand Pandey, Pintu Nahata, Anupam Goel, Amarpreet Singh Riar |                 |
| 15:30 hrs - 15:45 hrs | Algorithmic Approach to Calcium Management in PCI - A Case based Approach                 | Rishi Sethi     |
| 15:45 hrs - 16:00 hrs | Atherectomy Devices - An Overview   | Sridhar Kasturi |
| 16:00 hrs - 16:15 hrs | ISR Management - Still an enigma  | Sameer Dani     |
| 16:15 hrs - 16:30 hrs | Non Crossable / Non Dialatable Lesions  | Arasi Maran     |

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## Session 12 - Imaging and Physiology - 16:30 hrs - 17:30 hrs

| TIME                  | TOPIC   | SPEAKER         |
|-----------------------|---|-----------------|
| Moderator             | Rajesh Vijayvergia  |                 |
| Chairperson           | Arun Mohanty, Nishith Chandra, Rajneesh Kapoor, Rituparna Baruah, Sanjiv Choudhary, Vinod Sharma                    |                 |
| Panelist              | Rishi Gupta, Lal Chand Daga, Dileep Tiwari, Umesh Kohli, Subrat Aghori, D.P. Rai, Aditya Bhaskar, Dr.Vitull K Gupta |                 |
| 16:30 hrs - 16:45 hrs | OCT PCI Algorithm - MLD MAX   | Ziad Ali        |
| 16:45 hrs - 17:00 hrs | IVUS Guided Left Main Interventions   | Akiko Maehara   |
| 17:00 hrs - 17:15 hrs | Imaging Guided Debulking Strategies - ROTA (Rotablation Vs Orbital) IVL   | Darshan Doshi   |
| 17:15 hrs - 17:30 hrs | FFR IN ACS, Left Main & Ostial Lesions - Tips & Tricks  | Praveen Chandra |
| 17:30 hrs - 18:00 hrs | Role of AI in Cardiology - Friend or FOE  | Jagmeet Singh   |

## CASE PRESENTATION Session (Complex Cases) - 18:00 hrs - 19:00 hrs

**JUDGES** • ATUL MATHUR • AJIT MULLASARI • VIJAY TREHAN • SANDEEP BANSAL

|                       |           |                    |
|-----------------------|-----------|--------------------|
| 18:00 hrs - 18:10 hrs | → Case-7  | → Virbhan Balai    |
| 18:10 hrs - 18:20 hrs | → Case-8  | → Ranjan Modi      |
| 18:20 hrs - 18:30 hrs | → Case-9  | → Sumeet Sethi     |
| 18:30 hrs - 18:40 hrs | → Case-10 | → Tanuj Bhatia     |
| 18:40 hrs - 18:50 hrs | → Case-11 | → Abid Khan        |
| 18:50 hrs - 19:00 hrs | → Case-12 | → Saurabh Mehrotra |

# ACT AGENDA : DAY-3

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## Session 13 - Structural Heart Therapies - 09:00 hrs - 10:15 hrs

| TIME                  | TOPIC   | SPEAKER        |
|-----------------------|---|----------------|
| Moderator             | G. Attizzani  |                |
| Chairperson           | Gurpreet Singh Wander Viveka Kumar, Rajat Datta, Prashant Dwivedi, Ravi Kalra |                |
| Panelist              | Tanuj Bhatia, Vivek Kumar, Ritesh Pandey                                      |                |
| 09:00 hrs - 09:15 hrs | TEER - Selecting Ideal Patient and Procedural Considerations                  | Saibal Kar     |
| 09:15 hrs - 09:30 hrs | TEER - Complications & Mitigation   | Sai Satish     |
| 09:30 hrs - 09:45 hrs | PETROS Procedure - An Innovation  | Ajit Mullasari |
| 09:45 hrs - 10:00 hrs | Tricuspid Valve Interventions   | Kathrina Kiss  |
| 10:00 hrs - 10:15 hrs | PFO Closure - Current Guidelines and Procedural Steps                         | Neeraj Awasthy |

## Session 14 - TAVR - I - 10:15 hrs - 11:15 hrs

| TIME                  | TOPIC  | SPEAKER           |
|-----------------------|--|-------------------|
| Moderator             | R. Ananthraman   |                   |
| Chairperson           | Vijay Kumar, Bipin Dubey, Roopa Salwan, (Col). Prafful Sharma, Sameer Dani |                   |
| Panelist              | Ranjan Modi, Ramesh Raikar, Saket Bhardwaj, Dileep Tiwari, Satbir Singh    |                   |
| 10:15 hrs - 10:30 hrs | Evaluation of Asymptomatic Severe Aortic Stenosis - An Expert Overview     | Y. Chandrashekhar |
| 10:30 hrs - 10:45 hrs | Lifetime Management of Aortic Stenosis                                     | G. Attizzani      |
| 10:45 hrs - 11:00 hrs | 3 Mensio Evaluation before TAVR – Live Demonstration                       | Rajeev Menon      |
| 11:00 hrs - 11:15 hrs | Vascular Access and Closure for TAVR - Modern Day Best Practices           | Anoop Agrawal     |

### 11:15 hrs - 11:30 hrs LIVE CASE IN A BOX - G. ATTIZZANI

|             |   |
|-------------|---|
| Moderator   | Sai Satish  |
| Chairperson | H. K. Bali, Nagendra Chouhan, Amit Chourasia, Dheeraj Gandotra                          |
| Panelist    | S. K. Datta, Avdesh Sharma, Rohit Goel, Dr.Mukul Bhargava, Sahil Mahajan, Kuldeep Yadav |

## Session 15 - TAVR - II - 11:30 hrs - 12:30 hrs

| TIME                  | TOPIC   | SPEAKER             |
|-----------------------|---|---------------------|
| Moderator             | Rajneesh Kapoor   |                     |
| Chairperson           | (Col) Ratheesh K J, Yash Paul Sharma , Ajay Kaul,Subhash Chandra, Dheeraj Gandotra, |                     |
| Panelist              | Amit Pendharkar, Satbir Singh, Vikas Thakran, Manoj Kumar, Preeti Gupta             |                     |
| 11:30 hrs - 11:45 hrs | TAVR in Low Coronary Heights - Risk Assessment and Management                       | Rajgopal Abhaichand |
| 11:45 hrs - 12:00 hrs | TAVR in Bicuspid - Balloon vs Self Expandable Valves                                | R. Anantharaman     |
| 12:00 hrs - 12:15 hrs | PVL- Assessment and Management  | Abhishek Rajpopat   |
| 12:15 hrs - 12:30 hrs | Newer Advancements in TAVR (Valves & Hardware)                                      | Prashant Dwivedi    |

### 12:30 hrs - 13:30 hrs TAVR EXOTICA - Sai Satish

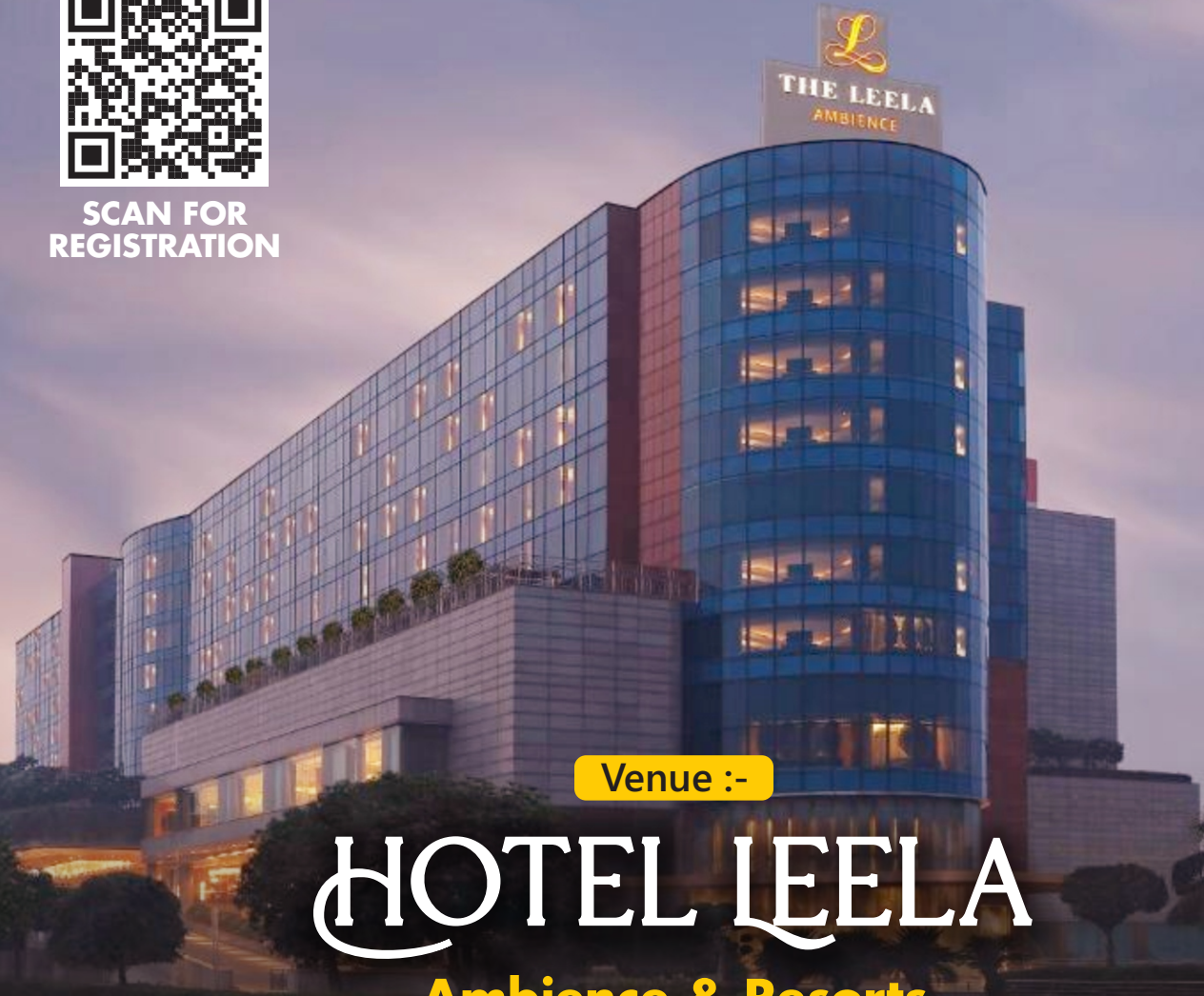
|             |   |
|-------------|---|
| Moderator   | R. Ananthraman                                    |
| Chairperson | T. S Kler, Y. Chandrashekhar, Rajgopal Abhaichand |

**13:30 hrs Closing Remarks by Conference Chairman Dr.T.S.Kler followed by Lunch**





SCAN FOR  
REGISTRATION



Venue :-

# HOTEL LEELA

## Ambience & Resorts

NH-8, Ambience Island, DLF Phase-3,  
Delhi-Gurugram Border (NCR)

Conference Secretariat

Ms. Alka Saxena  
M: 9958286044

Conference Helpdesk

Mr. Vikash Bhargava  
M: 9729928181



Indian Heart Rhythm Society



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