



# UKCSI 2025

• 2<sup>ND</sup> ANNUAL NATIONAL CONFERENCE •

CONFERENCE WORKSHOP: 7<sup>TH</sup> NOV 2025

## 8<sup>TH</sup> & 9<sup>TH</sup>

## NOVEMBER, 2025

**AIIMS, Rishikesh**

# ***SCIENTIFIC AGENDA***

SCAN TO DOWNLOAD





# UKCSI 2025

मौ गंगा आरती स्थल

केलहाखण्ड मिशन ट्रस्ट, लक्ष्मणपुरा

तीर्थनारी त्रि

आपका हा

अधिशारी अभियान लोक नि

उत्तराखण्ड सरकार

देवभूमि

आपका हा



## Message from the Chief Guest

Prof. (Dr) K. K. Talwar  
Chairman, Cardiac Sciences, PSRI Hospital, New Delhi  
Former Chairman, Board of Governors – Medical Council of  
India  
Former Director, PGIMER Chandigarh



It is a pleasure and an honour to be a part of the UKCSI 2025 Conference at AIIMS Rishikesh, an institute that has rapidly emerged as a centre of excellence in healthcare, academic training, and cardiovascular research.

Cardiology continues to evolve at an exceptional pace, demanding continuous learning, innovation, ethical practice, and compassionate patient care. A conference like UKCSI provides an ideal platform where experienced clinicians, young cardiologists, researchers, and trainees come together to exchange ideas, present innovations, and discuss challenges that shape the future of cardiovascular medicine.

I am glad to see the Uttarakhand Chapter of CSI fostering academic enthusiasm and collaborative spirit among the medical community. The scientific sessions, live demonstrations, case discussions, and young cardiologist forums planned for this conference reflect the vision of nurturing future leaders in cardiology.

I congratulate the Organising Committee for their tireless efforts and extend my best wishes for the grand success of UKCSI 2025. May this conference inspire new thoughts, stronger collaborations, and better patient outcomes.

Warm Regards,  
**Prof (Dr) K. K. Talwar**



## • Message from the Executive Director, • AIIMS Rishikesh

It gives me immense pleasure to welcome all esteemed faculty, delegates, and students to the 2<sup>nd</sup> National & 3<sup>rd</sup> Annual UKCSI Conference 2025 being held at AIIMS Rishikesh.

The institution is honored to host this prestigious academic event that brings together leading minds in cardiovascular medicine to share knowledge, promote innovation, and inspire future generations. Conferences like UKCSI are not just scientific platforms—they are catalysts for collaboration, compassion, and advancement in patient care.



I am confident that the deliberations, workshops, and scientific exchanges during this conference will enhance clinical excellence and strengthen the cardiology fraternity. I extend my best wishes to the Organising Committee for the success of this landmark event.

With Warm Regards and Best Wishes.

**Prof (Dr) Meenu Singh**  
Executive Director & CEO  
AIIMS Rishikesh

## • Message from the Dean Academics, • AIIMS Rishikesh

It is a matter of pride that AIIMS Rishikesh is hosting UKCSI 2025, a scientific platform that brings together academicians, clinicians, researchers, and young cardiology trainees from across the country.

Academic growth is rooted in curiosity, ethics, innovation, and mentorship—values that this conference truly embodies. The carefully curated scientific sessions, research presentations, and DM/DNB masterclasses will undoubtedly inspire young minds and encourage excellence in cardiovascular science.



I congratulate the Organising Team for their dedication and wish all participants an enriching and memorable academic experience.

Warm Regards.

**Prof (Dr) Jaya Chaturvedi**  
Dean Academics  
AIIMS Rishikesh



## Message from the Medical Superintendent, AIIMS Rishikesh

I am delighted to extend my greetings to all participants of UKCSI 2025 at AIIMS Rishikesh. The Department of Cardiology has consistently demonstrated commitment to patient care, academics, and innovation, and this conference is yet another testimony to that spirit.



Hosting distinguished cardiologists and young learners on a common platform will not only enhance clinical understanding but also strengthen interdisciplinary teamwork and patient-centered care. The Medical Superintendent is pleased to support this scientific endeavor in every possible way.

I wish the Organising Committee great success and hope the conference provides meaningful learning and cherished memories.

Sincerely,

**Prof (Dr) Satya Sri Baliya**  
Medical Superintendent  
AIIMS Rishikesh

## Message from the Organising Chairperson, UKCSI 2025

It is with great pride and joy that we welcome you to UKCSI 2025 at AIIMS Rishikesh. This conference is a celebration of academic excellence, clinical innovation, and collective spirit.



UKCSI was envisioned to create a platform for cardiologists of Uttarakhand and India to come together, share experiences, and shape the future of cardiac care. This year's scientific program includes keynote lectures, live case demonstrations, interactive panel discussions, nursing sessions, and young cardiologists' forums.

We hope this conference strengthens professional bonds, inspires young minds, and contributes to improved patient outcomes.

Warm Regards.

**Dr Amarpal Singh Gulati**  
Organising Chairperson  
UKCSI 2025

## Message from the Organising Secretary, UKCSI 2025

With immense gratitude and excitement, I welcome you all to UKCSI 2025. Hosting this conference at AIIMS Rishikesh, amidst the serenity of the Himalayas and the sacred Ganga, is both an honour and a responsibility.



UKCSI is not just a conference—it is the collective effort of every cardiologist of Uttarakhand and a platform for learning, mentorship, and collaboration. We have designed a comprehensive scientific program that blends evidence-based practice, real-world challenges, and innovative technologies.

I sincerely thank our Executive Director, AIIMS administration, faculty members, sponsors, and the entire organising team for their unwavering support. We look forward to your active participation in making this event a grand success.

Warm Regards.

**Dr Barun Kumar**  
Organising Secretary, UKCSI 2025  
AIIMS Rishikesh

## Message from the Secretary, UKCSI 2025

It gives me immense pleasure to welcome you all to the 2<sup>nd</sup> National & 3<sup>rd</sup> Annual Conference of UKCSI – UKCSI 2025, being held at AIIMS Rishikesh from 7th to 9th November 2025.



UKCSI has always stood for academic excellence, fraternity, and collaborative growth among cardiologists across Uttarakhand and India. This conference is a reflection of our collective vision—to create a platform where senior experts, young cardiologists, researchers, and students can share ideas, discuss challenges, and inspire innovations in cardiovascular care.

This year's scientific programme has been meticulously designed to blend evidence-based medicine with practical learning. From keynote lectures, live case demonstrations, DM/DNB masterclasses, nursing sessions, quizzes to interactive panel discussions—UKCSI 2025 promises to be an enriching academic experience.

I extend my heartfelt thanks to all faculty members, delegates, industry partners, and organising team members for their dedication and enthusiastic participation. I warmly invite each one of you to be a part of this academic celebration amidst the serene beauty of Rishikesh, on the banks of the holy Ganga.

Warm Regards,  
**Dr (Prof) Tanuj Bhatia**  
Secretary, UKCSI

## Message from the Convenor, UKCSI 2025

It is a matter of great joy and honour to welcome you all to the 2<sup>nd</sup> National & 3<sup>rd</sup> Annual Conference of the Uttarakhand Chapter of Cardiological Society of India – UKCSI 2025, being held at AIIMS Rishikesh from 7<sup>th</sup> to 9<sup>th</sup> November 2025.

This conference is not just an academic event—it is a celebration of collaboration, learning, and shared commitment towards improving cardiovascular care. The Organising Committee has put in sincere efforts to curate a comprehensive scientific programme that includes keynote sessions by eminent faculty, interactive case discussions, DM/DNB masterclasses, nursing sessions, young cardiologist forums and live demonstrations.



As Convenor, it has been a privilege to coordinate and witness the dedication, enthusiasm, and teamwork of faculty, residents, administration, and our partners in bringing this event to life. I extend a heartfelt welcome to all delegates, speakers, industry partners, and students who have travelled from various parts of the country to be part of UKCSI 2025.

May this conference inspire new ideas, meaningful connections, and a renewed commitment to excellence in patient care.

Warm Regards,  
**Dr Preeti Sharma**  
Convenor, UKCSI 2025





## ORGANISING TEAM

**Organising Chairperson**

**Dr Amarpal Singh Gulati**

**Co-Chairperson**

**Prof (Dr) Bhanu Duggal**

**Organising Secretary**

**Dr Barun Kumar**

**Co-Organising Secretary**

**Dr Amar Upadhyay**

**Convenor**

**Dr Preeti Sharma**

**Co-Convenor**

**Dr (Prof) Tanuj Bhatia**

**Treasurer**

**Dr Raj Pratap Singh**

**Scientific Committee  
Chairpersons**

**Dr Punish Sadana  
Dr Pramod Joshi**

**Steering Committee**

**Dr Prakash Pant  
Dr Shishya Pal Singh  
Dr Rashmi Xavier**

**Advisory Board**

**Dr Salil Garg  
Dr Yogender Singh  
Dr Anurag Rawat**

**Patron & Guest of Honor**

**Prof (Dr) Meenu Singh  
Exec Dir AIIMS Rishikesh**

**Co. Patron**

**Prof (Dr) Jaya Chaturvedi  
Dean-Acad AIIMS Rishikesh**

**Co. Patron**

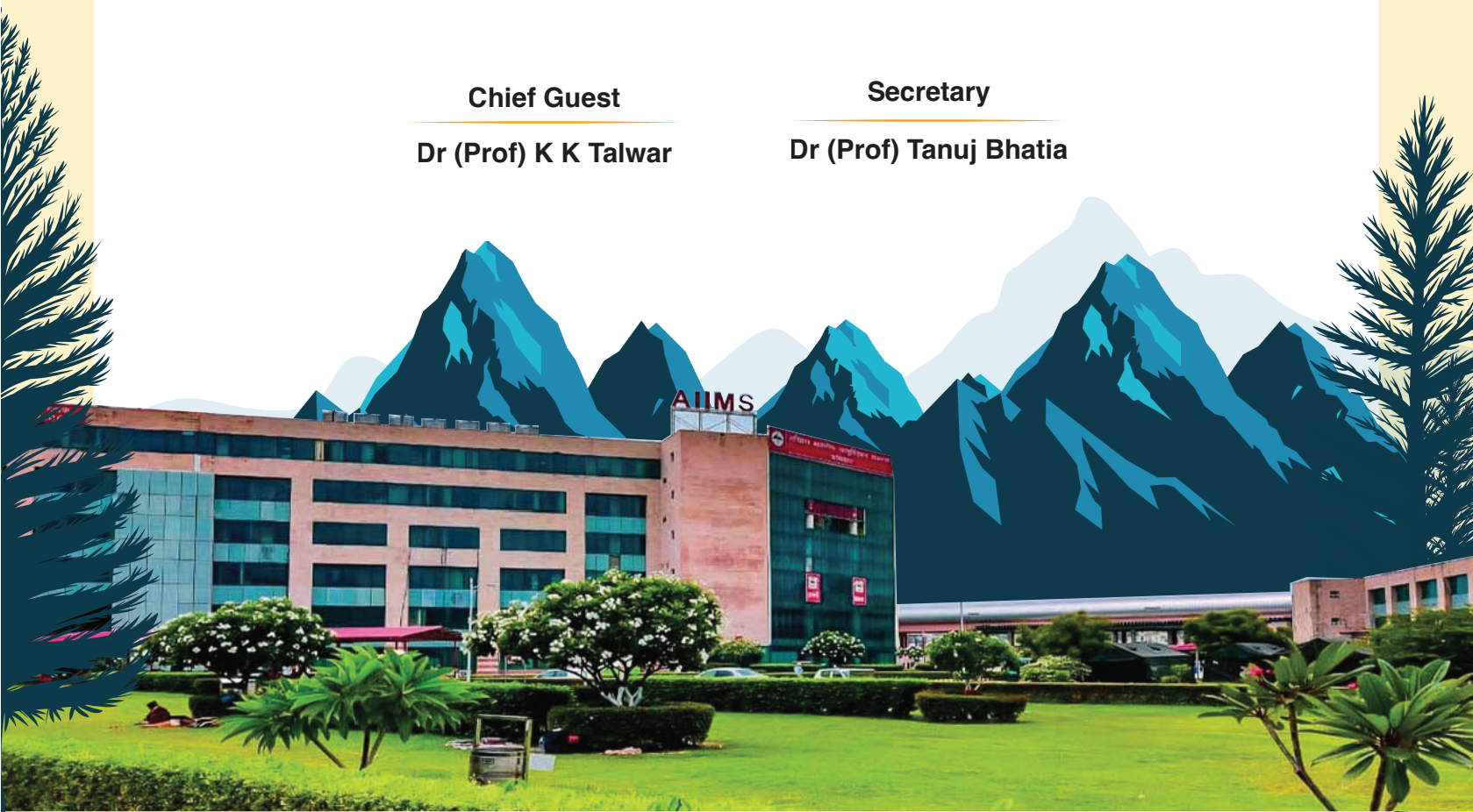
**Prof (Dr) Satya Sri Baliya  
M S AIIMS Rishikesh**

**Chief Guest**

**Dr (Prof) K K Talwar**

**Secretary**

**Dr (Prof) Tanuj Bhatia**



## ACADEMIC ATTRACTIONS

1.  
**Case Based  
Lectures**

2.  
**Case  
Presentations**

3.  
**Cardiology  
Updates**

4.  
**Abstracts  
E-Posters**

5.  
**Case  
Presentation  
by DM/DNB**

6.  
**DM/DNB Cardio  
Exit Exam Oriented  
Dedicated Sessions  
& Lectures by  
Prominent Teachers**

7.  
**12 Credit Hours  
CME**

## PROMINENT SPEAKERS

- Dr Ambuj Roy
- Dr Nagendra Chouhan
- Dr G Jastin Paul
- Dr Amit Chaurasia
- Dr Sharad Chandra
- Dr Ranjit Nath
- Dr Anita Saxena
- Dr Yash Paul Sharma
- Dr Rishi Sethi
- Dr Arun Mohanty
- Dr Pankaj Manoria
- Dr S Ramakrishnan
- Dr N Prathap Kumar
- Dr Pramod Kumar
- Dr Shunmuga Sundaram
- Dr K Nageshwar Rao
- Dr Praveen Chandra
- Dr Sridhar Kasturi
- Dr P K Goel
- Dr R D Yadave
- Dr Roopali Khanna
- Dr Dilip Kumar
- Dr Rajneesh Kapoor
- Dr Vishal Rastogi
- Dr Manoj Kumar Rohit
- Dr Rakesh Yadav

## INTERNATIONAL FACULTY

- Fairoz Abdul
- Chetan Varma
- Vinoda Sharma



# Day 1 - Friday, 7<sup>th</sup> November 2025

## FELLOWS COURSE

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|                            |  |
|----------------------------|--|
| <b>02.00 PM - 07.30 PM</b> | <b>Session - Left Bundle Branch Pacing</b>   |
| <b>Moderators</b>          | <b>Amar Upadhaya, Raj Pratap Singh</b>   |
| <b>Chairpersons</b>        | <b>Prakash Pant, Amarpal Singh Gulati, Preeti Sharma, Gagan Jain, Tanuj Bhatia</b>                 |
| <b>Panellists</b>          | <b>Pramod Joshi, Barun Kumar, Shishya Pal Singh, Himanshu Rana, Suwen Kumar, Satish Kumar</b>      |
| <b>02.00 - 02.20 PM</b>    | <b>Introduction</b><br><b>Amarpal Singh Gulati</b>   |
| <b>02.20 - 02.40 PM</b>    | <b>Hardware in LBB Pacing</b><br><b>Shamshad Alam</b>  |
| <b>02.40 - 03.00 PM</b>    | <b>How To Do LBB Pacing Step By Step</b><br><b>Shunmuga Sundaram</b>                               |
| <b>03.00 - 04.30 PM</b>    | <b>Case 1 - LBB Pacing</b><br><b>Shunmuga Sundaram</b>   |
| <b>04.30 - 05.00 PM</b>    | <b>Case Discussion</b><br><b>All Faculty</b>   |
| <b>05.00 - 05.30 PM</b>    | <b>Coffee Break</b>  |
| <b>05.30 - 07.00 PM</b>    | <b>Case 2 - LBB Pacing</b><br><b>Shamshad Alam/Shunmuga Sundaram</b>                               |
| <b>07.00 - 07.30 PM</b>    | <b>Case Discussion</b><br><b>All Faculty</b>   |
| <b>7:30 PM Onwards</b>     | <b>Sufi Night I Welcome Dinner</b><br><b>Main Auditorium, Level 3 (2nd Floor), AIIMS Rishikesh</b> |

# Day 2 - Saturday, 8<sup>th</sup> November 2025

## HALL A

|                     |  |
|---------------------|--|
| 06.00 AM - 07.00 AM | Yoga   |
| 08.00 AM Onwards    | Registration   |
| 09.00 AM - 10.20 AM | <b>Session 1 - Acute Coronary Syndrome (8 + 2 mins)</b>  |
| <b>Moderators</b>   | <b>Tanuj Bhatia, Shishya Pal Singh</b>   |
| <b>Chairpersons</b> | <b>Pramod Kumar, Bhanu Duggal, Arijit Ghosh, Satyajit Singh, Basant Kumar, Deepanjan Bhattacharya</b>      |
| <b>Panellists</b>   | <b>Pranay Jaiprakash Gore, Ankur Kumar Sonar, Abhinav Jain, Neelesh Pandey, Yogesh Chander</b>             |
| 09.00 - 09.10 AM    | Stemi Beyond The Golden Hour - Strategies For Late Presenters<br><b>Sharad Chandra</b>                     |
| 09.10 - 09.20 AM    | ACS due to Ambiguous Angio Lesions - Does Intravascular Imaging Help?<br><b>Rishi Sethi</b>                |
| 09.20 - 09.30 AM    | Culprit - Only Or Complete Revascularization? Navigating Multivessel Disease in ACS<br><b>Rakesh Yadav</b> |
| 09.30 - 09.40 AM    | Seeing Beyond The Angiogram - Role Of OCT in ACS<br><b>Sridhar Kasturi</b>                                 |
| 09.40 - 09.50 AM    | ACS in Cardiogenic Shock - Bridging The Gap Between Ischemia and Hemodynamic<br><b>Vishal Rastogi</b>      |
| 09.50 - 10.00 AM    | Establishing STEMI Care System in India A Roadmap for Uttarakhand<br><b>S Ramakrishnan</b>                 |
| 10.00 - 10.10 AM    | From Spoke to Hub Redefining Timely Reperfusion in STEMI<br><b>Justin Paul G</b>                           |
| 10.10 - 10.20 AM    | Discussion<br><b>All</b>   |
| 10.25 AM - 11.35 AM | <b>Session 2 - Mastering Complex PCI - Bifurcation &amp; Left Main Strategies (8 + 2 mins)</b>             |
| <b>Moderators</b>   | <b>Preeti Sharma, Richa Sharma</b>   |
| <b>Chairpersons</b> | <b>Vimal Mehta, Amarpal Singh Gulati, Surender Deora, Basant Kumar, Sourabh Agstam</b>                     |
| <b>Panellists</b>   | <b>Ankit Gupta, Rajeev Bhardwaj, Anirudh Mukherjee, Mandeep Singh, Pranay Jaiprakash Gore, U S Shilpi</b>  |
| 10.25 - 10.35 AM    | Vericiguat 5th Pillar for the Management of Heart Failure<br><b>Naveen Garg</b>                            |

# Day 2 - Saturday, 8<sup>th</sup> November 2025

## HALL A

|                  |  |
|------------------|--|
| 10.35 - 10.45 AM | DK Crush Technique - A Step-By-Step Masterclass in Complex Bifurcation PCI<br><b>Sanjeeb Roy</b>   |
| 10.45 - 10.55 AM | Culotte Stenting - Precision Layering For Bifurcation Lesions - Step By Step<br><b>Ranjit Nath</b> |
| 10.55 - 11.05 AM | Studies of Microvascular Function Why this Matters?<br><b>Chetan Verma</b>                         |
| 11.05 - 11.15 AM | Excimer Laser<br><b>Praveen Chandra</b>  |
| 11.15 - 11.25 AM | Role of Imaging (IVUS/OCT) in Bifurcation<br><b>Pankaj Manoria</b>                                 |
| 11.25 - 11.35 AM | Discussion<br><b>All</b>   |

### 11.40 AM - 12.00 Noon Session 3 - Stentless PCI

|                     |  |
|---------------------|--|
| <b>Chairpersons</b> | <b>Pankaj Manoria, Ashish Kumar, Sanjeev Sidana, Arif Wahab, Sanjeev Asotra, Ashwani Kumar</b>       |
| <b>Panellists</b>   | <b>Sugandha Gupta, Ashutosh Prasad Tripathi, Madhumanti Panja, Pramod Kumar, Jag Mohan Bhatnagar</b> |

|                  |  |
|------------------|--|
| 11.40 - 11.50 AM | Drug-Eluting Balloons in Clinical Practice: Advancing Stentless Strategies<br><b>Praveen Chandra</b> |
|------------------|--|

### 12.00 PM - 01.00 PM Session 4 - Cracking The Code of Calcified Lesions (8 + 2 mins)

|                     |   |
|---------------------|---|
| <b>Moderators</b>   | <b>Punish Sadana, Kunal Gururani</b>  |
| <b>Chairpersons</b> | <b>N Prathap Kumar, Rajeev Kumar Rajput, Dinesh Choudhary, Sanjeev Mittal, Sharad Chandra</b>     |
| <b>Panellists</b>   | <b>Abhishek Sachdeva, Bhushan Shah, Ramlal Ola, Satish Kumar, Sanjeev Kathuria, Karthikeyan R</b> |

|                  |   |
|------------------|---|
| 12.00 - 12.10 PM | Coronary Calcium Imaging - Unlocking The Roadmap to Management<br><b>Arun Mohanty</b>           |
| 12.10 - 12.20 PM | Speciality Balloons For Calcium - Scoring, Cutting & Beyond<br><b>Pravesh Vishwakarma</b>       |
| 12.20 - 12.30 PM | Transcatheter Mitral & Tricuspid Interventions - Expanding Boundaries<br><b>Praveen Chandra</b> |
| 12.30 - 12.40 PM | Intravascular Lithotripsy (IVL) - Shocking Calcium into Submission<br><b>Anshul Jain</b>        |
| 12.40 - 12.50 PM | Orbital Atherectomy in Complex PCI - Evolving Frontiers<br><b>Fairoz Abdul</b>                  |
| 12.50 - 01.00 PM | Discussion<br><b>All</b>  |



# Day 2 - Saturday, 8<sup>th</sup> November 2025

## HALL A

01.00 PM - 02.00 PM Lunch

02.00 PM - 03.10 PM Session 5 - Chronic Total Occlusions (8 + 2 mins)

**Moderators** Yogender Singh, Pramod Joshi  
**Chairpersons** Ranjit Nath, Girish M P, Vishal Rastogi, Surender Deora, Hemant Gandhi, B N Pandit  
**Panellists** Irfan Yaqoob Bhat, Richa Sharma, Arpit Tomar, Chandra Mohan Belawal, Yogesh Chander

02.00 - 02.10 PM CT Coronary Angiography in PCI Planning: The Roadmap Within  
**Vinoda Sharma**

02.10 - 02.20 PM Armamentarium For CTO PCI - Wires, Balloons, Microcatheters & Beyond  
**Gaurav Choudhary**

02.20 - 02.30 PM Antegrade CTO Approach - A Stepwise Strategy To Success  
**Sreenivas Reddy**

02.30 - 02.40 PM Retrograde CTO PC - Step-By-Step Navigation Through Collaterals  
**N Prathap Kumar**

02.40 - 02.50 PM The Hybrid CTO Algorithm - Personalised Strategy For Every Lesion  
**N Prathap Kumar**

02.50 - 03.00 PM Provisional Stenting - A Stepwise Guide to Simplicity With Safety  
**R D Yadave**

03.00 - 03.10 PM Discussion  
**All**

03.10 PM - 04.20 PM Session 6 - Structural Heart Interventions - Precision, Planning and Progress (8 + 2 mins)

**Moderators** Raj Pratap Singh, Shishya P Singh  
**Chairpersons** Roopali Khanna, Gaurav Chaudhary, Dinesh Choudhary, Awadhesh Sharma, Vivek Kumar  
**Panellists** Lalit Sharma, Shishir Soni, Yogesh Chander, Abhimanyu Nigam, Vikas Semwal, Richa Sharma

03.10 - 03.20 PM Precision Pacing - The Art and Science of LBBP Implementation  
**Shunmuga Sundaram**

03.20 - 03.30 PM The Gateway to a Healthy Heart  
**Susheel Sharma**

03.30 - 03.40 PM TAVI Planning - Anatomy, Imaging & Case Selection  
**Nagender Chauhan**

03.40 - 03.50 PM TAVI Procedure - A Step-By-Step Approach To Success  
**Amit Chaurasia**

03.50 - 04.00 PM TAVI in SAVR  
**Ranjan Modi**

# Day 2 - Saturday, 8<sup>th</sup> November 2025

## HALL A

04.00 - 04.10 PM Mitraclip/ MyClip Therapy - Edge-To-Edge Repair in Action

**Rajneesh Kapoor**

04.10 - 04.20 PM Discussion

**All**

### 04.20 PM - 05.30 PM Session 7 - Pacemaker And Rhythm (8 + 2 mins)

**Moderators** Amar Upadhyay, Himanshu Rana  
**Chairpersons** Harsh Wardhan, Sandeep Bansal, Salil Garg, Prakash Pant, Devender Bisht, Deepti Siddharthan  
**Panellists** Saurabh Banerjee, Anjali Sharma, Neelesh Pandey, Abhimanyu Nigam, Mirza Mohd Kamran

04.20 - 04.30 PM Syncope Simplified – The Step-by-Step Checklist

**Naveen Bhamri**

04.30 - 04.40 PM Maintain Optimal RAASI- Tackling the Dilemma of HF Treatment

**Arun Kochar**

04.40 - 04.50 PM Wireless Wonders - The Rise of Leadless Pacemakers

**Dilip Kumar**

04.50 - 05.00 PM Atrial Fibrillation Ablation - Tailoring Energy, Target and Timing

**Gautam Sharma**

05.00 - 05.10 PM CRT Optimisation - Fine-Tuning The Sync For Function

**Ashutosh Kumar**

05.10 - 05.20 PM Pacing Manoeuvres in SVT/ Reentrant Tachycardia - Diagnostic Tools in The EP Lab

**Vivek Chaturvedi**

05.20 - 05.30 PM Discussion

**All**

### 05.30 PM - 05.40 PM Coffee Break

### 05.40 PM - 06.40 PM Session 8 - Paediatric Cardiology (8 + 2 mins)

**Moderators** Sahil Mahajan, Anamika Gupta  
**Chairpersons** Anita Saxena, Meenu Singh, S Radhakrishnan, Bhanu Duggal, Awadhesh Sharma  
**Panellists** Anish Gupta, Yash Srivastava, Mayank Aggarwal, Devvrat Sai, Anamika Gupta

05.40 - 05.50 PM Management of Large Atrial Septal Defects - Challenges and Innovations

**Manoj Kumar Rohit**

# Day 2 - Saturday, 8<sup>th</sup> November 2025

## HALL A

|                  |   |
|------------------|---|
| 05.50 - 06.00 PM | Device Closure of Ventricular Septal Defects - Timing, Technique and Long - Term Outcomes<br><b>K Nageshwar Rao</b> |
| 06.00 - 06.10 PM | Device Closure of Large PDAs - Expanding The Boundaries<br><b>Neeraj Awasthy</b>                                    |
| 06.10 - 06.20 PM | RSOV Closure - From Diagnosis to Percutaneous Management<br><b>Saurabh Gupta</b>                                    |
| 06.20 - 06.30 PM | Sinus Venosus Defects - Diagnosis and Emerging Treatment Strategies<br><b>Pramod Sagar</b>                          |
| 06.30 - 06.40 PM | Discussion<br><b>All</b>  |

### 06.40 PM - 07.40 PM Session 9 - Miscellaneous (8 + 2 mins)

|                     |  |
|---------------------|--|
| <b>Moderators</b>   | <b>Amarpal Singh Gulati, Gagan Jain</b>  |
| <b>Chairpersons</b> | <b>Madhumanti Panja, Pramod Kumar, Ranjit Nath, Amit Malviya, Anurag Rawat, Rashmi Xavier, Sanjeev H Naganur</b> |
| <b>Panellists</b>   | <b>Amit Munjal, Ramlal Ola, Pranay Jaiprakash Gore, Yogesh Chander, Sudhanshu Singh, Honey Choudhary</b>         |

|                  |  |
|------------------|--|
| 06.40 - 06.50 PM | The Third Dimension in CTO Mastering 3D Wiring<br><b>P K Goel</b>                        |
| 06.50 - 07.00 PM | Illuminating The Path - Role of IVUS in CTO PCI<br><b>Roopali Khanna</b>                 |
| 07.00 - 07.10 PM | Expanding Horizons - Drug-Eluting Balloons in Bifurcation Lesions<br><b>Sanjeev Gera</b> |
| 07.10 - 07.20 PM | DK Culotte - New Kid on the Horizon, Step by Step<br><b>Sanjeev Kathuria</b>             |
| 07.20 - 07.30 PM | Effective Management of heavily Calcified Coronary lesion<br><b>Deepesh Agarwal</b>      |
| 07.30 - 07.40 PM | TAVI: Dry Tissue Technology<br><b>Nagendra Chauhan</b>                                   |

### 08.00 PM Onwards Gala Dinner



# Day 2 - Saturday, 8<sup>th</sup> November 2025

## HALL B

### 09.00 AM - 10.00 AM Session 1 - Case Presentation 1 - Coronary 1 (6 + 2 mins)

**Chairpersons** Ranjit Nath, Naveen Garg, Yash Paul Sharma, Amit Sharma, Ramandeep Singh Ahuja

**Panellists** Smarak Ranjan Rout, Ankit Agarwal, Shivam Bhardwaj, Arihant Sharma, Manoj Kumar Bhakhar, Abhishek Mittal

09.00 - 09.08 AM Resilience in the Ranks - Managing Through Failure to Triumph  
**Abhimanyu Nigam**

09.08 - 09.16 AM When the Stent Stirs Secrets - An Enigmatic Complication Following PCI  
**Rajeshwari Lingala**

09.16 - 09.24 AM Management of Rare Life Threatening Access Site Vascular Complication of Coronary Angiography  
**Anirudha Vitthal Sadgir**

09.24 - 09.32 AM Analyzing RCA CTO Failure - Solving the Problem and Successful Resolution  
**Devratsinh Parmar**

09.32 - 09.40 AM From Risk to Rescue - Impella Supported Complex PCI  
**Honey Choudhary**

09.40 - 09.48 AM Double Trouble  
**Kishor U**

09.48 - 09.56 AM Unlooping the Mystery of Ventricular Septal Rupture  
**Mirza Mohd Kamran**

### 10.00 AM - 11.00 AM Session 2 - Case Presentation 2 - Coronary 2 (6 + 2 mins)

**Chairpersons** Sharad Chandra, Santosh Sinha, Vatsal Singh, Satyam Rajvanshi, Abhishek Mittal, Atit Gawalkar

**Panellists** Umesh Pandey, Nadeem Akhtar, Kana Singru, Ashaak Husain, Ramlal Ola, Gaurav Singhal

10.00 - 10.08 AM When Guidelines Don't Guide?  
**Ankusha Patra**

10.08 - 10.16 AM Calcium Conquest  
**Umesh N**

10.16 - 10.24 AM Contrast Leads the Way - Redefining CTO PCI with Hydrodynamic Contrast Recanalisation  
**Awadhesh Kumar Sharma**

10.24 - 10.32 AM Less is More - Deb - Assisted Simplification of a Medina 1,1,1 LM Bifurcation  
**Mohan Paliwal**

# Day 2 - Saturday, 8<sup>th</sup> November 2025

## HALL B

|                             |  |
|-----------------------------|--|
| 10.32 - 10.40 AM            | Coronary Cameral Fistula - A Case Presentation<br><b>Pramod Rawat</b>  |
| 10.40 - 10.48 AM            | Complex PTCA in Septuagenarian in Post CABG with Comorbidities<br><b>Rahul Singhal</b>                       |
| 10.48 - 10.56 AM            | Transcatheter Closure of Ruptured Sinus of Valsalva<br><b>Jaykrat Chaudhary</b>                              |
| <b>11.00 AM - 12.20 PM</b>  | <b>Session 3 - Cardiology Update 2025 (8 + 2 mins)</b>   |
| <b>Moderators</b>           | <b>Devender Bisht, Chandra Mohan Beliwai</b>   |
| <b>Chairpersons</b>         | <b>Prakash Pant, N B Srivastava, Sanjeev Miglani, Minakshi Dhar, Nidhi Kaeley, B S Kushwaha</b>              |
| <b>Panellists</b>           | <b>Amit Aggarwal, Abhilash Gupta, Gaurav Singhal, Paritosh Kumar, Priyanka Singh, Tarun Sharma, Ravi Raj</b> |
| 11.00 - 11.10 AM            | Seeing the Unseen: How NIRS IVUS Enhances Coronary Decision Making<br><b>Sneha Garg</b>                      |
| 11.10 - 11.20 AM            | Electrophysiologist Compass: Localising Accessory Pathways on ECG<br><b>Dinesh Chaudhary</b>                 |
| 11.20 - 11.30 AM            | Lipid lowering therapy post ACS-Strike Early and Strike Strong<br><b>Kunal Mahajan</b>                       |
| 11.50 - 12.00 Noon          | The Roadmap to Control Hypertension Guidelines Simplified<br><b>Anupam Bhambhani</b>                         |
| 12.00 - 12.10 PM            | Stronger Hearts Ahead Updates in HF Guidelines<br><b>Satyajit Singh</b>                                      |
| 12.10 - 12.20 PM            | Q & A<br><b>All Faculty</b>  |
| <b>12.20 PM - 12.35 PM</b>  | <b>Session 4 - Difficult to Manage Cases of DVT - Panel Discussion</b>                                       |
| <b>Discussant Moderator</b> | <b>Tanuj Bhatia, Anshuman Darbari, Amit Sherawat, Suwen Kumar Praveen Jindal</b>                             |
| <b>12.40 PM - 01.00 PM</b>  | <b>Industry Symposium</b>  |
| <b>01.30 PM - 02.00 PM</b>  | <b>Lunch</b>   |

# Day 2 - Saturday, 8<sup>th</sup> November 2025

## HALL B

### 02.00 PM - 03.00 PM Session 5 - Case Presentation 3 - Structural (6 + 2 mins)

**Chairpersons** Manoj Kumar Rohit, Rajneesh Kapoor, Hetan C Shah, Kana Singru, Ashaak Husain

**Panellists** Ankit Gupta, Vikas Semwal, Sourabh Agstam, Mandeep Singh, Umesh N, Mohan Paliwal

02.00 - 02.08 PM Transcatheter Closure of Ventricular Septal Rupture  
**Karthikeyan R**

02.08 - 02.16 PM Interesting Case of BMV in Patient with Interrupted IVC  
**Md Asif Iqbal**

02.16 - 02.24 PM Transcatheter Retrieval of Large ASD Device with Veno Venous Loop  
**Mirza Mohd Kamran**

02.24 - 02.32 PM Diameter Set the Rules & the Limits - An Illustrative Case of TAVI  
**Vivek Kumar**

02.32 - 02.40 PM TAVI with Balloon Expandable Valve with Difficult Femoral  
**Rahul Singhal**

02.40 - 02.48 PM Percutaneous Balloon Mitral and Tricuspid Valvotomy in a Patient with RHD Presenting with Cardiogenic Shock  
**Shishir Soni**

02.48 - 02.56 PM Complex Left Atrial Appendage Closure Using New Watchman FLX Pro Device  
**Tripti Deb**

### 03.00 PM - 04.00 PM Session 6 - Case Presentation 4 - Potpourri (6 + 2 mins)

**Chairpersons** Rishi Sethi, Arun Mohanty, Mithilesh Kumar, Naeem Qureshi, Gaurav Yadav, Shubham Agarawal

**Panellists** Pankaj Kumar Singh, U S Shilpi, Mandeep Singh, Rajeshwari Lingala, Devratsinh Parmar

03.00 - 03.08 PM Left Main 100 % with Cardiac Arrest  
**Chirag Gurbani**

03.08 - 03.16 PM Rock Meets Shock - TAVI via Calcified Artery  
**Honey Choudhary**

03.16 - 03.24 PM The Double - Edged Artery RCA as Culprit and Savior  
**Mohan Paliwal**

03.24 - 03.32 PM Long ISR  
**Rahul Singhal**

03.32 - 03.40 PM Embolic Protection Device - A Boon to Graft PCI  
**Sonukumar Pandit**

03.40 - 03.48 PM The Renal Bailout  
**Mohan Paliwal**

# Day 2 - Saturday, 8<sup>th</sup> November 2025

## HALL B

03.48 - 03.56 PM Restoring Flow Without a Stent - Angioplasty of Right Coronary Artery Diffuse Disease Using Drug Coated Balloon  
**Pratap Kumar**

**04.00 PM - 05.00 PM Session 7 - Imaging & Miscellaneous (8 + 2 mins)**

**Moderators** **Amarpal Singh Gulati, Abhinav Jain**

**Chairpersons** **Vinoda Sharma, N B Srivastava, Anjum Syed, B C Joshi, Anil Rathi**

**Panellists** **Jag Mohan Bhatnagar, B S Kushwaha, Vrishank Bajaj, Sudhanshu Singh, Rahul Singhal**

04.00 - 04.10 PM Cardio-Renal Benefits of Finerenone  
**Rajiv Aggarwal**

04.10 - 04.20 PM Imaging Approach to Congenital Cardiac Diseases  
**Ishan Kumar**

04.20 - 04.30 PM Alcohol Septal Ablation Step by Step  
**Vivek Kumar**

04.30 - 04.40 PM Anomalous Coronary Arteries Strategies for Follow-up, Risk Stratification, and Intervention Planning  
**Sanjiv Sharma**

04.40 - 04.50 PM Antiplatelet Therapy Today De-escalation Strategies in DAPT  
**Surender Deora**

**05.00 PM - 06.00 PM Session 8 - Case Presentation 5 - Structural, Pacing & Coronary (6 + 2 mins)**

**Moderators** **Dhiraj Singh, Yogesh Nagendra**

**Chairpersons** **R D Yadave, Amit Chaurasia, Puneet Sondhi, B S Kushwaha, Vrishank Bajaj, Mahendra Kumar, Rajeev Bajaj**

**Panellists** **Pankaj Singh, U S Shilpi, Kuldeep Gaur, Jyotshnarani Sahu, Md Asif Iqbal, Shubham Agarawal, Anirudha Vitthal Sadgir**

05.00 - 05.08 PM Navigating the Left Path CRT Implantation in a Patient with Persistent Left SVC  
**Sanjeev Kathuria**

05.08 - 05.16 PM Alcohol Septal Ablation in Post-Aortic Valve Replacement Hypertrophic Obstructive Cardiomyopathy A Successful Therapeutic Strategy  
**Karthikeyan R**

05.16 - 05.24 PM "Nailing or Failing": Whether to Nail the Ostia or not  
**Richa Sharma**

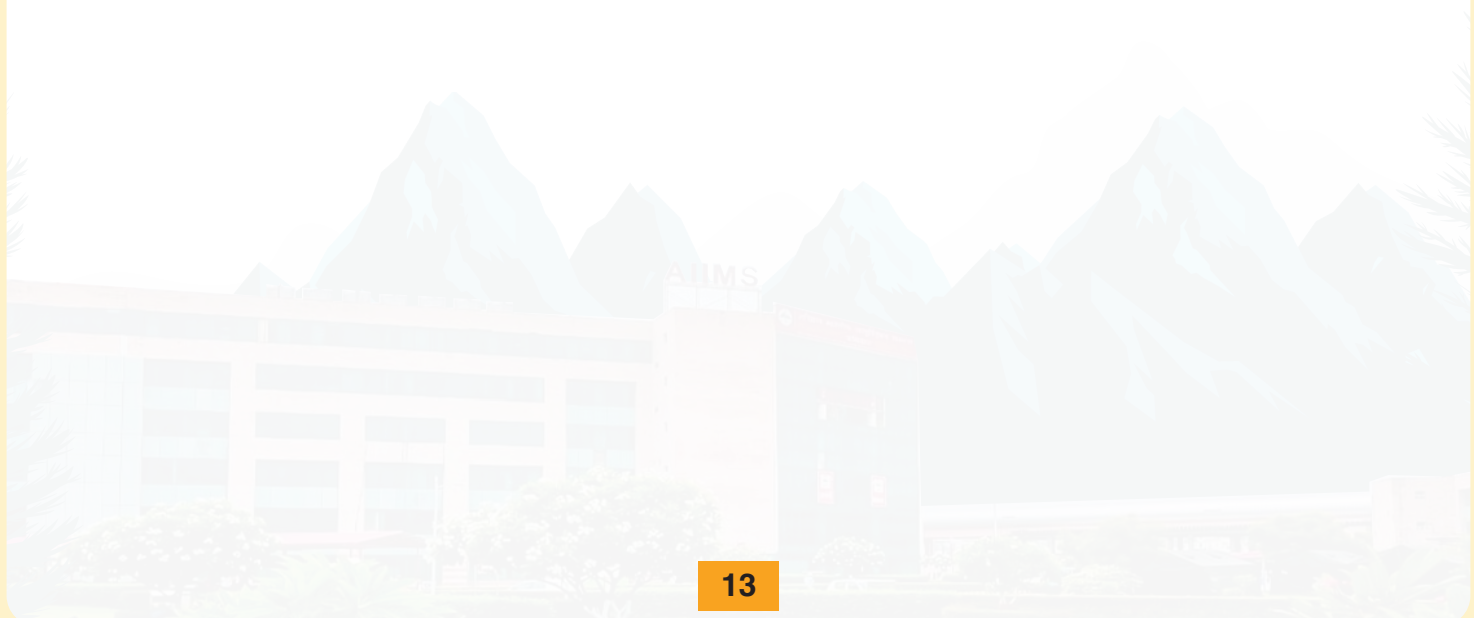
05.24 - 05.32 PM Sealing the Divide- Transcatheter Closure of Rare Shunt- using MFO Device  
**Shakti Singh**



# Day 2 - Saturday, 8<sup>th</sup> November 2025

- 05.32 - 05.40 PM Transcatheter MV Perforation Closure – How I Did it  
**Manoj Kumar Bhakhar**
- 05.40 - 05.48 PM Image Guided DK-Crush Technique for Coronary Bifurcation Stenting  
**Suryaprakash Yadav**
- 05.48 - 05.56 PM Three Years, Three Challenges, One Victorious Heart  
**Ajay Pratap Singh**

**08.00 PM Onwards**    **Gala Dinner**



# Day 2 - Saturday, 8<sup>th</sup> November 2025

## E - POSTER

**10.00 AM - 11.00 AM**  
**Judges**      **Session 1 - E-Poster Presentation (5 + 1 min)**  
**Anupam Bhambhani, Preeti Gupta, Ashutosh Prasad Tripathi**

10:00 - 10:06 AM      Integrated Assessment of Inflammation, Imaging, and Hemodynamics in Heart Failure with Preserved Ejection Fraction: A Cross-Sectional Study

**Jyotshnarani Sahu**

10:06 - 10:12 AM      Novel Hematological Indices as Predictors of Coronary Artery Disease Severity in Chronic Stable Angina Patients

**Kuldeep Gaur**

10:18 - 10:24 AM      Study of Left Ventricular Function in Patients with Severe Aortic Stenosis Pre and Post Trans Catheter Aortic Valve Implantation Using Global Longitudinal Strain by 2D Speckle Tracking Echocardiography

**Kishor U**

10:24 - 10:30 AM      Association Between Change in NT Pro BNP Post PTMC and its Correlation with Change in Echocardiographic Parameters in Patients with Mitral Stenosis with AF and Sinus Rhythm

**Atishaya**

10:30 - 10:36 AM      Transcatheter Closure of Postinfarction Ventricular Septal Rupture: A Case Report

**Gurrajan Nikhanj**

10:36 - 10:42 AM      Global Longitudinal Strain: An Early Marker for Cardiotoxicity in Patients Treated for Breast Cancer

**Priyanshu Soni**

10:42 - 10:48 AM      Mitral Valve Mobility as a Prognostic Marker in Subclinical Rheumatic Heart Disease: Insights From a Seven-Year Follow-Up Study

**Priyanshu Soni**

10:48 - 10:54 AM      Correlation of Global Longitudinal Strain with Severity of Aortic Stenosis

**Biswadev Mohapatra**

**11.00 AM - 12.00 Noon**  
**Judges**      **Session 2 - E-Poster Presentation (5 + 1 min)**  
**Arijit Ghosh, Satyajit Singh, Smarak Ranjan Rout**

11:00 - 11:06 AM      A Study of Left Atrial and Atrial Septal Defect Morphological Features of Patients who had First Attempt Successful Percutaneous Atrial Septal Defect Closure

**Tekchand Yadav**

11:12 - 11:18 AM      The Choose Study (Critical Heart Disease Oximetry Observation in Screening Examination for Neonates)

**Jaya Upadhyay**

11:18 - 11:24 AM      Case Report - 16 Years Old Boy with ST Elevation Myocardial Infarction

**Vanditasunil Sathe**

# Day 2 - Saturday, 8<sup>th</sup> November 2025

- 11:24 - 11:30 AM Infected Coronary Artery Aneurysm - Rare Complication POST PCI  
**Prakyath Shetty**
- 11:30 - 11:36 AM Restoring Flow without a Stent: Angioplasty of Right Coronary Artery Disease Diffuse Disease using Drug Coated Balloon.  
**Pratap Kumar**
- 11:36 - 11:43 AM Transcatheter Management of Post MI Catastrophic Mechanical Complication  
**Shakti Singh**
- 11:43 - 11:48 AM Transcatheter Closure of Giant PAVM - A Path Less Travelled  
**Manoj Kumar Bhakhar**
- 11:48 - 12:00 PM Clinical Profile and Optical Coherence Tomography Based Morphological Characteristics of Coronary in Stent re Stenosis: A Cross Sectional Study  
**Arihant Sharma**

**02.00 PM - 03.00 PM** **Session 3 - E-Poster Presentation**  
**Judges** **Basant Kumar, Tanuj Bhatia, Kunal Mahajan**

- 02:00 - 02:06 PM Electrocardiographic Detection of Left Ventricular Hypertrophy and Its Correlation with Left Ventricular Mass in Patients with Resistant Hypertension  
**Ankit Agarwal**
- 02:06 - 02:12 PM Pattern of Sleep Breathing Disorders in Patients with Compensated Heart Failure  
**Shivam Bhardwaj**
- 02:12 - 02:18 PM Presentation 3
- 02:18 - 02:24 PM Presentation 4
- 02:24 - 02:30 PM Presentation 5
- 02:30 - 02:36 PM Presentation 6
- 02:36 - 02:42 PM Presentation 7
- 02:42 - 02:48 PM Presentation 8
- 02:48 - 03:00 PM Presentation 9

# Day 3 - Sunday, 9<sup>th</sup> November 2025

## HALL A

### Last Mile Masterclass - DM/DNB Cardio Exit Prep

**08.30 AM - 11.00 AM**    **Session 1 - RHD - A Continuing Burden in Modern Cardiology**

**Moderators**    **Amarpal Singh Gulati, Punish Sadana**  
**Chairpersons**    **K Nageshwar Rao, Gautam Sharma, Bhanu Duggal, Arijit Ghosh, Surender Deora, Anshuman Darbari**  
**Panellists**    **Satyajit Singh, Raja Lahiri, Atit Gawalkar, Rajeev Bhardwaj, Smarak R Rout, Ashutosh Prasad Tripathi**

08.30 - 08.45 AM    Rheumatic Fever - Bridging Classical Teaching With Modern Insight  
**Anita Saxena**

08.50 - 09.05 AM    Approach to MV Heart Disease  
**Ranjit Nath**

09.10 - 09.25 AM    Essentials of RHD Studies - What Everyone Must Know  
**Anita Saxena**

09.30 - 09.45 AM    Clinical Approach to Cardiomyopathies  
**S Ramakrishna**

09.50 - 11.00 AM    The Rheumatic Maze - Clinical Insights From a Multivalvular Case Presented by DM Cardiology Fellow  
**All Faculty**

**11.00 AM - 11.30 AM**    **Inauguration**

**11.45 AM - 02.30 PM**    **Session 2 - Congenital Heart Diseases & Spotters - Challenges Across Ages**

**Moderators**    **Amar Upadhyaya, Tanuj Bhatia**  
**Chairpersons**    **K K Talwar, Meenu Singh, Anita Saxena, S Radhakrisnan, Manoj Kumar Rohit, Girish M P**  
**Panellists**    **Anupam Bhambhani, Gagan Jain, Basant Kumar, Deepti Siddharthan, Kunal Gururani, Anish Gupta, Yash Srivastava**

11.45 - 12.00 Noon    Blueprint of a Cyanotic Heart - Structured Clinical Approach  
**K Nageshwar Rao**

12.05 - 12.20 PM    "The Borderline Battle"- Navigating Operability in Left - To - Right Shunt with PAH  
**Saurabh Gupta**

12.25 - 12.45 PM    Tracing The Lines - A Fellow's Guide to The ECG (15 + 5 mins)  
**Vivek Chaturvedi**

12.50 - 01.10 PM    Making Sense of Shadows - A Practical Approach to CXR (15 + 5 mins)  
**Saurabh Gupta**

01.15 - 01.35 PM    Cath Data Interpretation (15 + 5 mins)  
**S Ramakrishnan**



# Day 3 - Sunday, 9<sup>th</sup> November 2025

## HALL A

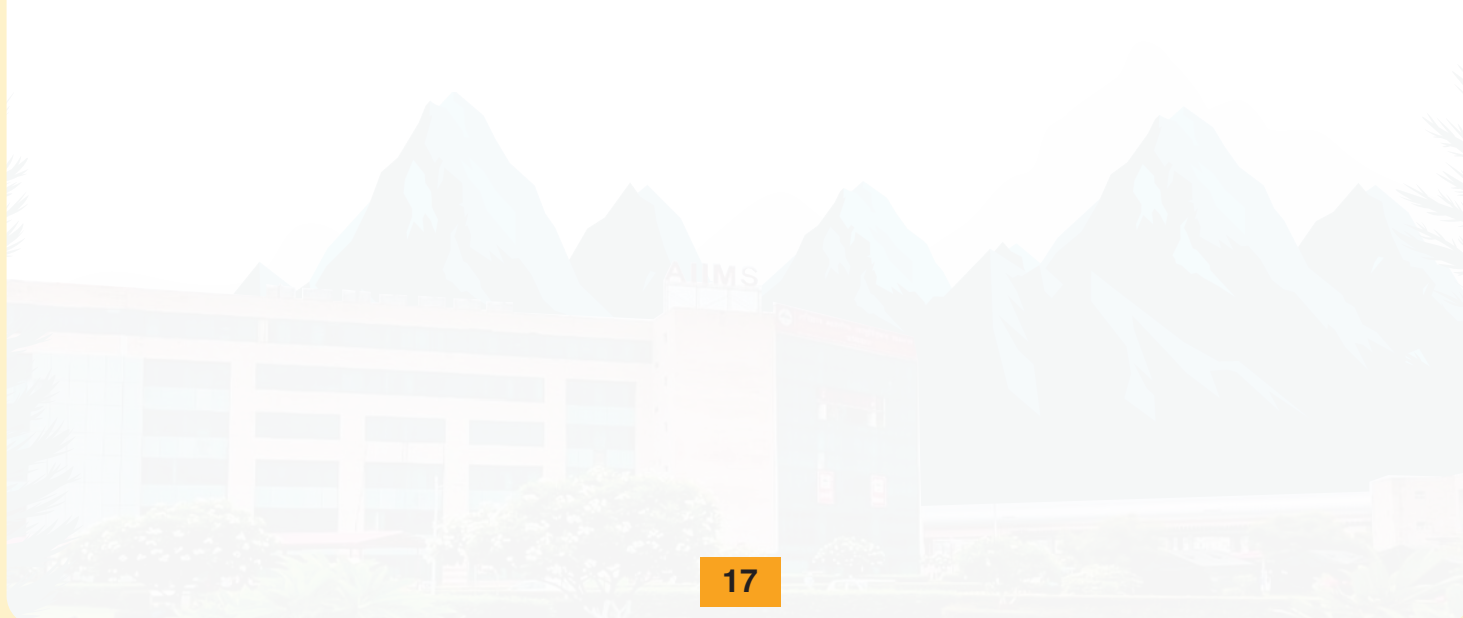
### Last Mile Masterclass - DM/DNB Cardio Exit Prep

01.40 - 02.40 PM    Circuits and Shunts - Understanding Cyanotic CHD Through a Case Presented by DM Cardiology Fellow

**All Faculty**

02.45 - 03.00 PM    How to Prepare & Walk The Last Mile

**Rishi Sethi**



# Day 3 - Sunday, 9<sup>th</sup> November 2025

## TECHNICIAN WORKSHOP ( HALL B )

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### 10.00 AM - 11.00 AM    Session - Complex PCI Setup

10.00 - 10.20 AM    IVUS and OCT - Set Up, Systems and Troubleshooting  
**Tanuj Bhatia**

10.25 - 10.40 AM    FFR / IFR / RFR - Understanding Set Up and Fallacies  
**Pranay Jaiprakash Gore**

10.45 - 11.00 AM    Hardware Used in a Complex PTCA/CTO/Calcified Lesion  
**Abhimanyu Nigam**

### 11.00 AM - 11.30 AM    Coffee Break

### 11.30 AM - 01.00 PM    Session - Miscellaneous

11.30 - 11.45 AM    TAVI Hardware  
**Raj Pratap Singh**

11.50 - 12.05 PM    Radiation Safety Measures  
**Satish Kumar**

12.10 - 12.25 PM    Medications Used in the Cath Lab: Doses, Dilutions, Infusions  
**Dinesh Mahala**

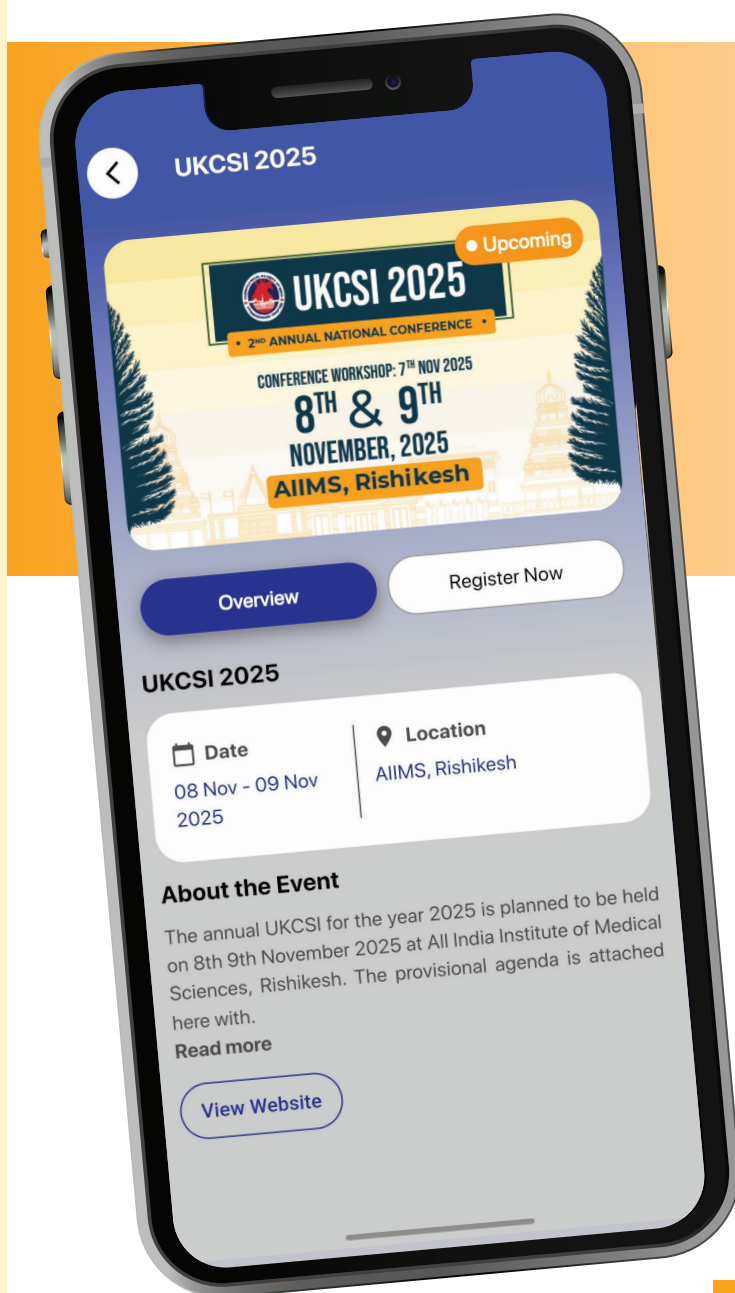
12.30 - 01.00 PM    Simulation Workshop  
**All**



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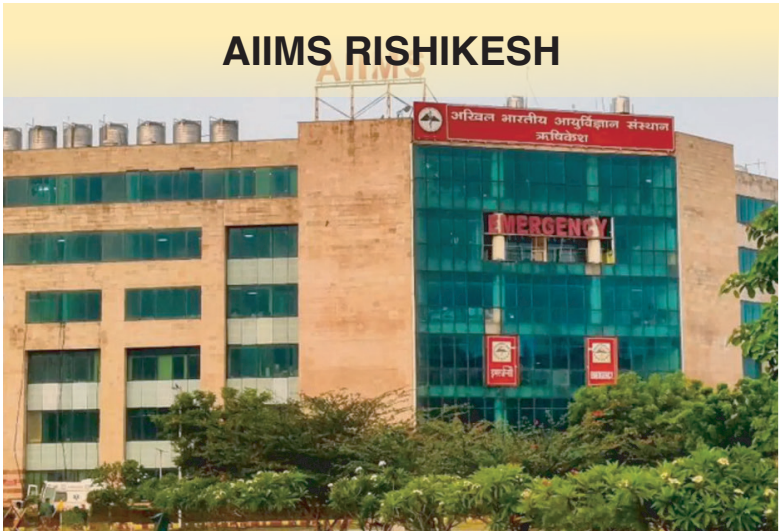
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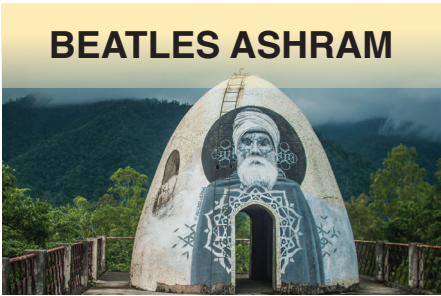
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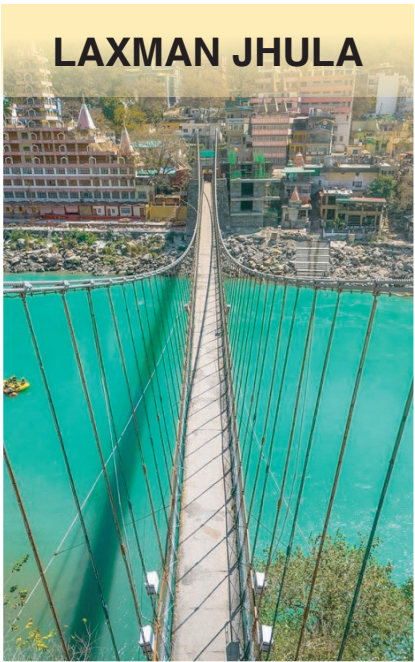


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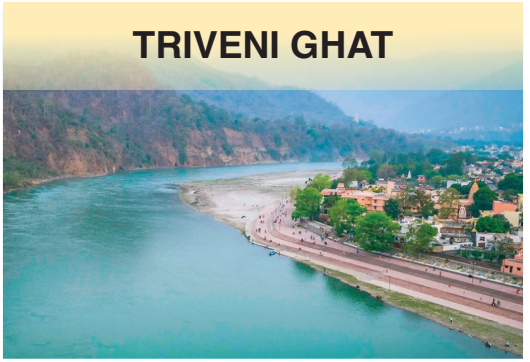
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LAXMAN JHULA



TRIVENI GHAT







# UKCSI 2025



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Organising Secretary,  
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