



11<sup>th</sup> - 12<sup>th</sup>  
January  
2025

# Mid-Term SMICTSI Meeting

Society of Minimally Invasive Cardiovascular and Thoracic Surgeons of India

Theme: Building blocks for MICS

## Program Highlights

- Live robotic cases
- Panel discussions on tips and tricks for various procedures of MICS
- Topic dedicated to starting a program of MICS
- Live training session on models for surgeons



Venue : Convention Centre

Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow

Organised by:

Department of Cardiovascular and Thoracic Surgery,  
SGPGIMS, Lucknow

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[cvtseducationtrust@gmail.com](mailto:cvtseducationtrust@gmail.com)

# Welcome

*Dear Friends & Colleagues*

*I welcome the delegates to join us in the midterm meeting of SMICTSI at Lucknow on 11th and 12th of January 2025. This meeting is planned to address and discuss the practical issues and the tips to overcome hurdles in starting and propagating MICS in India. The space of minimally invasive cardiac surgery is expanding fast and most of the early and mid-career cardiac surgeons have expressed interest in adopting these techniques. Hence the time is ripe for the societies of cardiac surgery to spend their energy in realizing their dreams. In this meeting we plan to give trainees and early career cardiac surgeons an opportunity to gain experience of these procedures in the wet lab. The program will have lectures from the leaders from Europe and our country. Apart from them, we also plan lectures from mid-career and senior surgeons from different regions of the country, who are performing MICS and serving the purpose of the society. There will be dedicated sessions on issues in MICS which will be moderated by experienced panel of surgeons and would encourage attendees to participate in discussion for making it worthwhile and wholesome. I again welcome all of you to join this meeting to make it a memorable academic event.*

*While you experience and contribute in this academic event, I invite you to explore the rich cultural, culinary and linguistic heritage of Lucknow. Lucknow is home to delicious Awadhi cuisine. Around Lucknow, there are important tourist and religious sites to visit like Agra, Nainital, Jim Corbett National Park, Varanasi and Ayodhya. The organizing team requests your presence in the meeting for making it a success.*



**Prof. Shantanu Pande**  
*Organizing Secretary*



**Prof. S K Agarwal**  
*Organizing Chairman*



## *Organizing Committee*

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**Prof. Shantanu Pande**  
*Organizing Secretary*

**Prof. S K Agarwal**  
*Organizing Chairman*

**Dr. Varuna Varma**  
*Treasurer*

## *Core Committee*

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**Prof. Sushil K Singh**

**Prof. Ajitesh P Jain**

**Prof. Abha Chandra**

**Dr. Bharat Dubey**

## *Advisory Committee*

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**Prof. Dharmendra Srivastava**

**Prof. Gauranga Majumdar**

**Prof. Bipin Chandra**

**Dr. Vijayant Devenraj**

**Dr. Mohd. Mubeen**

## *Scientific Committee*

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**Dr. Vijay Agarwal**

**Dr. Vivek Tewarson**

**Dr. Sarvesh Kumar**

**Dr. Navneet Srivastava**

## *Management Committee*

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**Dr. Manisha Lal**

**Dr. Pankaj Srivastava**

**Dr. Mahendra Narwaley**

**Dr. Bhupendra Singh**

**Dr. Rahul Kumar**

**Dr. Shashank Tripathi**

**Dr. Rahul Singh**

**Dr. A A Munshi**

**Dr. Jigar Shah**

**Dr. Sunil Gundumala**

**Dr. Sankalp Rahi**

**Dr. Vishal Srivastava**





## *International Faculty*

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**Prof. Marco Eusanio**

**Dr. Jae Sook Yoo**

**Dr. Sueng Hyun Lee**

**Dr. Hyun Gong Je**

**Prof. Douglaus Murphy**

## *National Faculty*

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**Dr. Bana Ajeet**

**Dr. Bansal Ashwan**

**Dr. Bedi H. S**

**Dr. Bhoje Amol**

**Dr. Chandra Abha**

**Dr. Chaudhary Ambuj**

**Dr. Cherain Vijith**

**Dr. Choudhary Amit**

**Dr. Goel Vikram**

**Dr. Ashok Gupta**

**Dr. C S Hiremath**

**Dr. Iyer Ganesh**

**Dr. Kumar Manoj**

**Dr. Kumar Rahul**

**Dr. Mahendru Supaksh**

**Dr. Majumdar Gauranga**

**Dr. Malhotra Rajneesh**

**Dr. Mishra Yugal**

**Dr. Mukhopadyay Sushan**

**Dr. Nambala Satyaki**

**Dr. Pandey Akhilesh**

**Dr. Patel Mahesh**

**Dr. Rajput Nitin**

**Dr. Ramprasaath**

**Dr. Setharaman Rakesh**

**Dr. Shah Jigar**

**Dr. Sharma Alok**

**Dr. Singh K Arvind**

**Dr. Singh Rahul**

**Dr. Singh Bhupendra**

**Dr. Singh Sushil**

**Dr. Singh Jaswinder**

**Dr. Singh Ravi**

**Dr. Srivastava Dharmendra**

**Dr. Srivastava Vishal**

**Dr. Srivastava Pankaj**

**Dr. Srivastava Navneet**

**Dr. Tewarson Vivek**

**Dr. Thukral Ankit**

**Dr. Tripathi Neeraj**

**Dr. Verma Rakesh**

**Dr. Vijaynath Prashant**

**Dr. Yusuf M M**



## Day 1 : 11<sup>th</sup> January 2025

Mitral Valve			
Mitral Valve approach through anterior thoracoctomy	Dr. Ashwani Bansal	09:30 am - 09:45 am	Dr. Vivek Tewarson
Mitral Valve through Periareolar incision	Dr. Amol Bhoje	09:45 am - 10:00 am	Dr. Ajitesh P Jain
Transaxillary mitral valve approach	Prof. Marco Eusanio	10:00 am - 10:15 am	Dr. Rahul Singh
3 DEndoscopic assisted mitral valve surgery	Dr. Jae Sook Yoo	10:15 am - 10:30 am	Dr. Anirban Kundu
Evidence based decision for choosing minimal approach for mitral valve disease	Dr. Arvind K Singh	10:30 am - 10:45 am	Dr. Ankit Thukral
Panel Discussion on mitral valve surgery through Minimal Invasive approach	Moderator: Dr. Anand P Deodhar	10:45 am - 11:15 am	Dr. Vikram Goel Dr. Vijit Cherain Dr. Anbarasu Mohanraj
Tea Break		11:15 am - 11:45 am	
Aortic Valve approach			
Aortic valve approach through RAT	Dr. Sueng Hyun Lee	11:45 am - 12:00 pm	Dr. Rakesh Verma
Ministernotomy Aortic valve replacement	Dr. Arvind K Singh	12:00 pm - 12:15 pm	Dr. Dharmendra Srivastava
Axillary incision approach for AVR	Prof. Marco Eusanio	12:15 pm - 12:30 pm	Dr. Manoj Kumar
Panel discussion on Minimally invasive approach for AVR	Moderator: Dr. Ajeet Bana	12:30 pm - 01:00pm	Dr. Vishal Srivastava
Lunch		01:00 pm - 02:00 pm	Dr. Gauranga Majumdar
Promising Minimally invasive approach in difficult domain			
Minimally Invasive DVR axillary approach	Dr. Hyun Gong Je	02:00 pm - 02:15 pm	
Endoscopic approach to Valves	Dr. Ramprassath MS	02:15 pm - 02:30 pm	Dr. Neeraj Kale
Minimally invasive approach for redo valve surgeries	Dr. Udgeath Dhir	02:30 pm - 02:45 pm	Dr. Pankaj Srivastava
New valves in minimally invasive approach: do they really matter?	TBA	02:45 pm - 03:00 pm	Dr. Navneet Srivastava
Tea Break		3:00pm - 3:30 pm	Dr. Bhupendra Singh



## Day 1 : 11<sup>th</sup> January 2025

Tips for successful implantation of perceval valve and its early results	Dr. Ganesh Iyer	03:30 pm – 3:45 pm	Dr. Ambuj Chaudhary Dr. Rahul Kumar
Transitioning from sternotomy to minimally invasive approach: Map for success	Dr. Lalit Kapoor	03:45 pm – 04:00 pm	Dr. Jigar Shah Neeraj Tripathi Dr. Supaksh Mahendru
Minimally Invasive pediatric cardiac surgery through axilla	Dr. Akhilesh Pandey	04:00 pm – 4:15 pm	
Evidence on Minimally invasive valve surgery	Dr. C S Hiremath	04:15 pm – 04:30 pm	
Panel discussion: All valve procedures should be done minimally invasive!	Moderator: Dr. Rajneesh Malhotra	04:30 pm – 05:00 pm	Prof. Sushil Singh Dr. Bharat Dubey Prof. Abha Chandra Dr. Rakesh Setharaman
<b>Robotic Cardiac Surgery</b>			
Robotic Cardiac Surgery in India over the last 20 years and what will increase adoption	Dr. Yugal Mishra	05:00 pm – 05:15 pm	
Robotic assisted MVR: road map for success	Prof. Dougulous A Murphy	05:15 pm – 05:30 pm	Dr. Ashok Gupta
Robotic Assisted AVR	Dr. Sathyaki Nambala	05:30 pm – 05:45 pm	Dr. Jaswinder Singh Dr. Ravi Singh
Robotic Thoracic Surgery	Dr. Mahesh Patel	05:45 pm – 06:00 pm	Dr. Alok Sharma
How to start robotic cardiac surgery: from classical to futuristic	Prof. Dougulous A Murphy	06:00 pm – 06:15 pm	
Presidential Address		06:30pm – 06:45 pm	
Inauguration of the conference		06:45 pm – 07:00 pm	

## Day 2 : 12<sup>th</sup> January 2025

Coronary artery bypass grafting			
MICABG: Tips for adequate exposure and options of conduits for grafting	Dr. Sushan Mukhopadhyay	9:00 am – 9:15 am	Dr. Sanjeev Sinha Dr. Surendra Patel Dr. Pulkit Malhotra Dr. Ankush Kotwal Dr. Anshuman Darbari
Endoscopic harvesting of IMA	Dr. Ramprasaath	9:15 am – 9:30 am	
Minimally invasive multi arterial bypass off pump	Dr. Asharful Haq Suim	9:30 am – 9:45 am	
Minimally Invasive multi arterial bypass on pump	Dr. Ritwick Raj Bhuyan	Dr. Ritwick Raj Bhuyan	
Panel discussion: Transitioning from sternotomy to minimally invasive approach for CABG	Moderator: Dr. Anvay Mulay	10 am – 10:30 am	Dr. Mohd. Mubeen P V Naresh Kumar
Panel Discussions			
Peripheral canulations and perfusion challenges	Moderator: Dr. Rajneesh Malhotra	10:30 am -11:00 am	Dr. Azam Haseen
Bailout in MICS gone bad	Moderator: Dr. Lalit Kapoor	11:00 am – 11:30 am	Dr. Vivek Kanhere Dr. Charian B Appiajh
Training in MICS: The art of technology transfer	Moderator: Dr. Satyhaki Nambala	11:30 am – 12:00 pm	Dr. Shamayal Rabbani
Future of Robotic Cardiac surgery in India	Moderator: Dr. Yugal Mishra	12:00 pm – 12:30 pm	Dr. Rakesh
Transcatheter cardiac surgeon			
Preparing cardiac surgeon for intervention role	Dr. Zainulabedin Hamdulay	12:30 pm – 12:45 pm	Dr. Naresh Kumar Dr. Yashpal Singh
TEVR and Hybrid approaches for aorta	Dr. Amit Choudhary	12:45 pm – 1:00 pm	
Peripheral vascular interventions	Dr. H. S. Bedi	1:00 pm – 1:15 pm	
Why cardiac surgeons should invest in learning intervention skill rather than MICS?	Dr. Prashant Vijaynath	1:15 pm – 1:45 pm	
Vote of thanks		01:45 pm – 02:00 pm	
Lunch		02:00 pm – 03:00 pm	

# Registration

*Early Bird Registration is open till 30<sup>th</sup> November 2024*

Early Bird	Regular	On Spot	Residents	Nurses & Perfusionists
₹ 8000	₹ 10000	₹ 12000	₹ 5000	₹ 1000
Untill 30 <sup>th</sup> Nov 2024	01 <sup>st</sup> Dec 2024 - 10 <sup>th</sup> Jan 2025	11th Jan 2025 onwards	same amount is valid in all dates	same amount is valid in all dates

- Registration Fee is Exclusive of 18% GST as per current norms of Government.
- For PG student, Certificate from HOD is must.
- Residents and Perfusionists, Fee includes 3(three) nights stay in SGPGIMS guest house.
- Pre Registration is mandatory for Residents & Perfusionists category and should be received before 15th December 2024.
- Accommodation will be provided on first come first serve basis and after 15th December 2024 the stay is not guaranteed in SGPGIMS guest house.

**Register Now**



## About Lucknow

**M uskuraiyeki app L ucknowmeH onge!**

*Lucknow, the capital of Uttar Pradesh, India, is a city steeped in history and culture. Renowned for its Nawabi heritage, key attractions include the Bara Imambara, an architectural marvel, and the Chota Imambara, known for its intricate design and chandeliers. The Rumi Darwaza and Husainabad Clock Tower further showcase the city's regal past. Lucknow is a culinary paradise, famous for its Mughlai and Awadhi cuisine. Must-try dishes include the delectable kebabs (Tunday Kebabi being the most famous), biryanis, kormas, and a variety of mouth-watering sweets like Kulfi and Malai ki Gilori.*

*Nearby, Ayodhya, around 135 kilometers away, is a sacred city for Hindus, believed to be the birthplace of Lord Rama. Its temples and ghats along the Saryu River provide a spiritual retreat. Prayagraj, about 200 kilometers from Lucknow, is home to the Triveni Sangam, where the Ganges, Yamuna, and Saraswati rivers meet, attracting pilgrims from all over. Further east, Varanasi, one of the world's oldest cities, is renowned for its ghats along the Ganges, ancient temples, and vibrant cultural scene, offering a profound spiritual experience. These cities, rich in history and spirituality, make for compelling visits near Lucknow.*



Contact :

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