### **ISACON TAMILNADU 2025**



### SCIENTIFIC PROGRAM SCHEDULE | July 19-20, 2025

#### July 19 - Morning

7:45 AM - Flag Hoisting 8:00 AM - BLOOD DONATION Inauguration (Until 12:00 PM). 8:50AM - Scientific Session Starts

### July 19 - Evening

5:00 PM - General Body Meeting (Until 6:00 PM) 6:30 PM - Fashion Parade Followed by GALA DINNER. 7:00 PM - Gift Distribution for Contest Winners.

# MAGILL'S FORUM 19th July 2025

TITLE	SESSION	ΤΟΡΙΟ	SPEAKER
9.00-9.30 am	Anaesthesia Chronicles	Legends of anaesthesia: tracing the past, inspiring the future	Dr. Selvakumar R, Former Profess <mark>or &amp; H.O.D</mark> of Anaesthesiology,Madurai Medical College.
9.30-9.50 am	Paedsedate	Pause or Play: Deciding on Elective Surgery in Pediatric Acute respiratory infection Cases	Dr. Ramesh S, HOD - KKCTH, Chennai
9.50-10.10 am	Paedsedate	Little Patients, Big Decisions: Paediatric Premedication Essentials	Dr. J. Sarva Vinothini,Senior Consultant Anaesthesiologist,MIOT International, Chennai
10.10-10.30 am	Paedsedate	Blocks for the little ones: Differences & dosing in paediatrics	Dr. Kannan Bojaraaj, Professor, HOD, Theni Medical college.
10.30-11.00 am	Power summit	To know and to be known: An Anaesthesiologist perspective	Dr. Bala Venkat, Senior Professor, Ganga hospital, Coimbatore
11.00-12.00 pm	TN Ether	Rhetorical Address / Oration	Dr. Muthukrishnan P, Erode Society of Anaesthesiologist
12.00-1.00 pm	TN Ether	The Luminary Launch / Inauguration	-
1.00-2.00 pm		POWER LUNCH	-
2.00-2.30 pm	இரு <mark>முகநோக்கு</mark>	PCD - 1 tamil - Decision Dilemma: Repeat spinal vs general anesthesia in failed sub arachnoid block	Dr. N. Basker, Professor, KGH, MMC Chennai
2.00-2.30 pm	இரு முகநோக்கு	PCD - 1 tamil - Decision Dilemma: Repeat spinal vs general anesthesia in failed sub arachnoid block	Dr. S. Giridharan, Senior Consultant, Stanley medical college, Chennai.
2.30-3.00 pm	இரு முகநோக்கு	PCD - 2 tamil - Succinylcholine and Neostigmine. Friends or relics in modern Anesthesia	Dr. A. Arun Sundar, Professor, Govt Villupuram Medical C <mark>ollege An</mark> d Hospital.
2.30-3.00 pm	<mark>இரு</mark> முகநோக்கு	PCD - 2 tamil - Succinylcholine and Neostigmine. Friends or relics in modern Anesthesia	Dr. Periyasamy. M, chief civil surgeon, alangudi GH, Pudhukottai
3.00-3.20 pm	Excellence Hour	Misplaced cannulas - No worries. Know what & how to do	Dr. P K Dash, Seni <mark>or Prof</mark> essor, HOD, SCTIMST, Trivandrum.
3.20-3.40 pm	Excellence Hour	Pulmonary Performances Beyond The Numbers	Dr. Namita Arora, Senior professor, ABVIMS DR.RML Hospital, New Delhi
3.40- <mark>4</mark> .00 pm	Excellence Hour	FiO2 Titration in the operating room and ICU - Evidence based targets	Dr. Neerja banerjee, Senior profes <mark>sor,</mark> HOD, ABVIMS DR.RML Hospital, New <mark>Delhi</mark>
4.00-4.30 pm	Discovery Blueprint	Role of blinding & randomisation in anaesthesia clinical trials: Ensuring validity & Minimising Bias	Dr. Rakesh G <mark>arg, Pro</mark> fessor, AllMS, New Delhi
			Dr. Navoon Malbotra, Brofossor

Dr. Naveen Malhotra, Professor, MIPSI - Ensuring Successful outcomes Pain 4.30-5.00 pm Rohtak, Haryana 5.00-6.00 pm **ISA TN SUMMIT** Annual GBM

6.30 pm

#### **Fashion Parade followed**

#### by GALA DINNER onwards

# MAGILL'S FORUM 20th July 2025

TITLE	SESSION	ТОРІС	SPEAKER
9.0 <mark>0-</mark> 9.20am	Area Specific Anaesthesia	Pain That Wont Quit: Chronic Post-Surgical Pain. A Disease in Itself	Dr. Rajesh, Senior Consultant Pain Physician, MMHRC,MADURAI
9.20-9.40am	Area Specific Anaesthesia	Smooth Blocks, Happy Patients: Comfort-Focused Regional Anaesthesia Techniques	Dr. Saravana kumar, Associate professor, government medical college, Thiruvallur.
9.40-10.00am	Area Specific Anaesthesia	Adjuvants in Regional Anaesthesia: Small Additions, Big Benefits	Dr. Yuvaraj kotteeswaran, assistant professor, Northern ontario school of medicine, canada
10.00-10.30am	Yay or Nay	PCD - 3 - GA makes patient outcome favourable in Laparascopy	Dr. Senthil Nathan SM, professor, CMCH, Coimbatore
10.00-10.30am	Yay or Nay	PCD - 3 - RA makes patient outcome favourable in Laparascopy	Dr. Vijayarahavan N, Senior Assistant professor, Government medical college, Thoothukudi
10.30-11.00am	Yay or Nay	PCD - 4 - Sevoflurane - an ideal anesthetic for pediatrics	Dr. R.J. Balamurugan, Professor & HOD of Anaesthesiology, Govt. Thiruvannamalai MC & Hospital
10.30-11.00am	Yay or Nay	PCD - 4 - Propofol - ideal anesthetic in paediatrics	Dr. Anita Shirley Joselyn, Consultant, CMC, Vellore.
11.00-11.20am	Critical Thinking Forum	Maternal Heart Matters: Managing Peripartum Cardiomyopathy	Dr. Ravindra kumar Palani, senior consultant, SRM Prime, Chennai
11.20 - 11.40am	Critical Thinking Forum	Flames in the Airway: Managing a Rare but Deadly Emergency	Dr. Karthikeyan Chandrasekaran, Senior staff specialist and visiting medical officer, Private hospital and Queensland Health, Ipswich.
11.40-12.00pm	Critical Thinking Forum	When the heart fails during surgery: Navigating Perioperative MI	Dr. Om Prakash. S, Assistant professor, <b>Ba</b> JIPMER Karaikal.
12.00-12.20pm	Anaesthesia Automation	Artificial intelligence in Anaesthesia: Hype or reality	Dr. Lakshmi Prakash, Associate Professor, MMC, Chennai
12.20-12.40pm	Anaesthesia Automation	Tele-Anaesthesia and remote patient monitoring	Dr. Shayak Roy, Assistant Professor, Anaesthesiology, Banaras Hindu University
12.40-01.00pm	Anaesthesia Automation	Emerging role of Augmented reality and simulation in Anesthesia training	Dr. Sherin Bright, Vellamal Hospitals, madurai
1.00-2.00 pm		POWER LUNCH	
2.00-3.00pm	3	Quiz	Dr. D V Bhargava
3.00-4.00pm	-	Felicitation / Valedictory Function	

3.00-4.00pm

Felicitation / Valedictory Function

# MACINTOSH THEATRE 19th July 2025

TITLE	SESSION	ТОРІС	SPEAKER
9.00-9.20am	Circulatory A <mark>naest</mark> hesia	Balancing the Beat: Anaesthesia in Cardiac Patients Undergoing Non-Cardiac Surgery	Dr. Molli Kiran, Associate Professor, Anaesthesiology, Aiims Mangalagiri.
9.20-9.40am	Circulatory Anaesthesia	Anaesthesia at the Crossroads: Challenges in TAAA Surgery	Dr. Saravana Babu M S <mark>, ass</mark> ociate professor, Sree Chitra Tirunal Institute for Medical Sciences and Technology, Trivandrum
9.40-10.00am	Circulatory Anaesthesia	Beating with Technology: Anaesthetic Insights for Device-Dependent Patients	Dr. Muthukumar E,Consultant Anaesthesiologist, Royalcare Super Speciality hospital, Coimbatore
10.00-10.20am	Neuroscience Angesthesig	Perfusing the Brain Right: Understanding CBF Regulation and Anaesthesia Effects	Dr. N. V. Vinothkumar, Assistant Professor, Neuroanaesthesiologist, JSS medical college, Mysuru, Karnataka
10.20-10.40am	Neuroscience Anaesthesia	Heads Up! Surgical Positions and Their Impact on Neurosurgery	Dr.Ponniah Vanamoorthy, HOD & Senior Consultant , Neuroanesthesiology & Neurocritical Care, Kauvery Hospital Radial Road , Chennai.
10.40-11.00am	Neuroscience Anaesthesia	Seeing the Unseen: Innovations in Brain Monitoring Post-Trauma	Dr. Kavu Devi S, Consultant, Department of Neuroanesthesia and neurocritical care, Kauvery Hospital, Tirunelveli.
11.00-12.00pm	TN Ether	Rhetorical Address at MAGILL'S FORUM	-
12.00-1.00pm	TN Ether	The Luminary Launch at MAGILL'S FORUM	-
1.00-1.40pm	2	POWER LUNCH	
1.40-2.00pm	Beyond Borders	Anesthesia careers beyond India	Dr. Kiran bharath Venkatesulu, Royal perth hospital, Australia.
2.00-2.20pm	Reproductive Anaesthesia	Act fast, save lives: Evolving strategies in obstetric hemorrhage	Dr. V. Poornima, Assistant professor in anaesthesiology, Velammal medical college hospital and research institute, Madurai.
2.20-2.40am	Reproductive Anaesthesia	Swift decisions, steady hands: Rapid sequence spinal explained.	Dr. P. Nagalakshmi, consultant, Sri Manakula Vinayagar Medical College and Hospitals, Puducherry.
2.40-3.00pm	Reproductive Anaesthesia	Revisiting general anesthesia for ceserean section: Current insights.	Dr. Anu raju, Anaesthesiologist, Royal Adelaide H Childrens Hospital, Adelaide. SA. Australia
3.00-3.20pm	Challenging Scenarios	One lung ventilation - Precision,Protection, and Progress	Dr. Kumar Subbaiyan, Sr Consultant and Head, Cardiac Anaesthesiology and Critical care, Meenakshi Mission Hospital and Research Centre, Madurai.
3.20-3.40pm	Challenging Scenarios	NORA: Adapting anaesthesia techniques for diverse procedural settings	Dr. S. Narmadha Yangtse, ASSOCIATE PROFESSOR, COIMBATORE MEDICAL COLLEGE
3.40-4.00pm	Challenging Scenarios	Ethical dilemmas - End of life & DNR decisions	Dr. Varunkumar J, INTENSIVIST , KOVAI MEDICAL CENTRE AND HOSPITALS
4.00-4.30pm	Yay or Nay	PCD - 5 - Opioids absolutely necessary for GA	Dr. R. Ganessan, professor, KAPV government medical college, Trichy.
4.00-4.30pm	Yay or Nay	PCD - 5 - Opioids absolutely not necessary for GA	Dr. Joseph Raajesh I, HOD - IGMCRI, Pondicherry.
4.30-5.00pm	Yay or Nay	PCD - 6 - SGAs for Laparascopic surgeries in pediatrics	Dr. Pratheeba N, Professor &Head, Indira Gandhi Medical college &Research Institute Puducherry
4.30-5.00pm	Yay or Nay	PCD - 6 - Endotracheal tubes for Laparascopic surgeries in paediatrics	Dr. Shesha dhiviya krishna. J, senior assistant professor,ICH,MMC,Chennai
5.00-6.00 pm	ISA TN SUMMIT	Annual GBM AT MAGILL'S FORUM	-
6.30 pm onwards	Fashion Parade follo by GALA DINNER	owed	-

## MACINTOSH THEATRE 20th July 2025

TITLE	SESSION	ТОРІС	SPEAKER
9.00-9.20am	Neoplastic Anaesthesia	Tight spaces, big challenges: Managing anesthesia for mediastinal masses	Dr. Murukendiran GJ, Consultant Paediatric Cardiac Anaesthesiologist, MIOT Institute for Children's Cardiac Care.
9.20-9.40am	Neoplastic Anaesthesia	Anaesthesia in the Age of Robots: Key Considerations for Oncology Surgeries	Dr. Karthik AR, Onco-Anaesthesiologist, Cancer Institute (WIA), Adyar, Chennai.
9.40-10.00am	Neoplastic Anaesthesia	Treated but not forgotten - Anaesthetic pearls for post chemo & radiotherapy patients.	Dr. Praveen Kumar M, Consultant Anaesthesiologist, Royal Care Super Speciality Hospital.
10.00-10.20am	Critical Thinking Forum	Clearing the Fog: Strategies to Prevent and Treat Postoperative Delirium	Dr. Subbiah Chellaiah, Senior Consultant Anaesthesiologist, Kovai Medical Centre & Hospitals, Coimbatore.
10.20-10.40am	Critical Thinking Forum	Silent but Deadly: Emergency Management of Silent Chest	Dr. K. Karthik, professor, SRM, Chennai
10.40-11.00am	Critical Thinking Forum	Blood, balance and beyond: Managing Massive transfusions across ages.	Dr. Kappian T, Consultant Cardiac Anaesthesiologist, Kovai Medical Center and Hospital.
11.00-11.20am	Solid Organ Anaesthesia	The Transplant Tightrope: Anaesthesia Pearls for Liver <mark>Graf</mark> ts	Dr. Amar nandakumar, <mark>Cons</mark> ultant Anaesthesiologist,Kovai Medical Center and Hospital, Coimbatore.
11.20-11.40am	Solid Organ Anaesthesia	From Donor to Recipient: The Organ Retrieval Sequence Explained	Dr. Ramesh Kumar P, Associate Professor, Government Medical College, Dharmapuri.
11.40-12.00pm	Solid Organ Anaesthesia	New Heart, New Challenges: Anaesthesia After Cardiac Transplant	Dr. Ragavendran senniappan,Cardiothoracic Anaesthesiologist Clinical Assistant Professor of Anaesthesiology, Cleveland Clinic Abu Dhabi,
12.00-12.20pm	Crisis Anaesthesia	Clotting Chaos: Understanding and Managing Coagulopathy in Trauma	Dr. Amit mathew, Associate Professor in Dept of Anaesthesia , Christian Medical College,Vellore and Ranipet .
12.20-12.40pm	Crisis Anaesthesia	Pregnancy and Trauma: A Delicate Balance	Dr. Sudhakar D.S, ASSOCIATE PROFESSOR OF ANAESTHESIOLOGY, GOVERNMENT MEDICAL COLLEGE, PUDUKOTTAI.
12.40-1.00pm	Crisis Anaesthesia	Rapid Results, Better Outcomes: The Role of POC Coagulation Monitoring	Dr. Jagadish A, consultant, heart transplant unit, MGM Chennai.
1.00-2.00pm	-	POWER LUNCH	- 2
2.00-3.00pm		Quiz at MAGILL'S FORUM	Dr. D V Bhargava
3.00-4.00pm	-	Felicitation at MAGILL'S FORUM	-

# SIMPSON'S SUITE 19th July 2025

TITLE	SESSION	TOPIC	SPEAKER
9.00-9.20am	Analgesia	Breaking Free from Opioids: Alternative Analgesia	Dr. Prasanna vani V,Onco-Anesthesiologist
	Anaesthesia	in Cancer Patients	and Pain Physician,JP Neuro Spine Clinic, Krishnagiri.
9 <mark>.20-</mark> 9.40am	Analgesia	Balancing Precision and Safety: Segmental Spinal	Dr. Kannan D, Senior Consultant ,
	Anaesthesia	Anaesthesia in Focus.	Meenakshi Mission Hospital Madurai.
9.40-10.00am	Analgesia Anaesthesia	Stopping Pain Before It Starts: Updates in Preemptive Analgesia	Dr. Subbulakshmi Sundaram, Associate Professor & HOD, Government Medical college & Hospital, Cuddalore District, Chidambaram.
10.00-10.20am	High BMI	Heavy Airway, Light Approach: Oxygenation	Dr. Kirubahar, Professor, Department of
	Anaesthesia	Strategies in Obese Patients	Anaesthesiology, Trichy SRM Medical College.
10.20-10.40am	High BMI	Protecting Lungs Under Pressure: Ventilation	Dr. Mohan VK, Additional Professor,
	Anaesthesia	Strategies for Obese Patients	Anaesthesiology, JIPMER.
10.40-11.00am	High BMI	Breathless Moments: Navigating OSA Risks During	Dr. Elayavendhan Kuppusamy, ANAESTHESIA
	Anaesthesia	Emergence and Recovery	SPECIALIST, KINGS COLLEGE HOSPITAL , DUBAI.
11.00-12.00pm	TN Ether	Rhetorical Address at MAGILL'S FORUM	
12.00-1.00pm	TN Ether	The Luminary Launch at MAGILL'S FORUM	-
1.00-2.00pm	-	POWER LUNCH	
2.00-2.20pm	Resilience Medicine	Reading the Signals: Practical Use of Biomarkers in Critical Care	Dr. Sasi Mayukha, Intensivist, Vijaya medical and educational trust.
2.20-2.40pm	Resilience	Flooded Systems: How to Identify and Treat Fluid	Dr. G. Prabhakar, Senior consultant, sri sathya
	Medicine	Accumulation Syndrome	sai general hospital, puttaparthi, AP.
2.40-3.00pm	Resilience	Sequence or Situation? Tailoring Volume,	Dr. Vignesh Vasudevan, Intensivist,
	Medicine	Vasopressors, and Inotropes	Ramakrishna Medical Centre LLP Trichy.
3.00-3.20pm	Critical Thinking	Intraoperative Hemodynamic Fluctuations: Predict,	Dr. Bhuvana. S,Associate Professor of
	Forum	Prevent, and Manage	Anaesthesiology,Stanley Medical College Hospital.
3.20 <mark>-3.4</mark> 0pm	Critical Thinking	LAST but Not Least: Recognizing and Managing	Dr. S. Sruthi, Consultant – Anaesthesia,
	Forum	Local Anaesthetic Toxicity	Meenakshi Hospital, Thanjavur.
3.40-4.00pm	Critical Thinking Forum	From Trapped to Misplaced: Practical Solutions for Epidural Catheter Challenges	Dr. Jayanthi Mohanasundaram, MMC, Chennai.
4.00-4.20pm	Eco Friendly	Low Flow Anaesthesia: Balancing Economy,	Dr. Sreekumar E J, Associate Professor,
	Anaesthesia	Environment, and Safety	Anaesthesiology, Sri Ramachandra Medical College & RI.
4.20-4.40pm	Eco Friendly	Towards a Greener Scalpel: Sustainable Operation	Dr. Suresh Singaravelu, Consultant
	Anaesthesia	Theatre Redesign	Anaesthetist, Queensland Health, Australia.
4.40-5.00pm	Eco Friendly Anaesthesia	Healing Without Harming: Cutting Down High-Impact Pharmaceutical Waste	"Dr. Prabakar Dharmeswaran, Consultant Anaesthetist & Honorary Visiting Professor of Anaesthesiology, New Cross Hospital, Wolverhampton, UK Nitte University, Mangalore
5.00- 6.00pm	ISA TN SUMMIT	Annual GBM AT MAGILL'S FORUM	-

6.30 pm onwards

**Fashion Parade followed** by GALA DINNER

# SIMPSON'S SUITE 20th July 2025

TITLE	SESSION	ТОРІС	SPEAKER
9.00-9.20am	Rapid Response Anaesthesia	Pelvic Fractures and Hemorrhage: Navigating the Critical First Hours	Dr. Ashok Dharmalingam, Senior Staff Specialist Anaesthet <mark>ist, Newsouthwale</mark> s, Australia.
9.20-9.40am	Rapid Response Anaesthesia	Neurosurgical Emergencies: Balancing Speed, Safety, and Anaesthesia	Dr. Lavanya Duraisami,Consultant Anaesthetist & Intensivist, SIMS CHELLUM HOSPITAL SALEM.
9.40-10.00am	Rapid Response Anaesthesia	The Urgent Abdomen: Anaesthetic Perspectives in Emergency Laparotomy	Dr.Indu K,Consultant Anaesthesiology and critical care , Meenakshi Hospital Thanjavur.
10.00-11.00am	Wisdom circle	Financial management panel discussion	Dr. Kumaresh B, Anaesthetist, Certified Financial Planner. Dr. Gopalakrishnan K, Anaesthetist, Certified Financial Planner.
11.00-11.20am	Anaesthesia Error Handling	Safety First: Must-Do Checks Before Every Surgical Case	Dr. S. Kulandayan, Professor – Anaesthesiology, Dhanalakshmi Srinivasan Medical College.
11.20-11. <mark>40am</mark>	Anaesthesia Error Handling	Facing the Unexpected: Handling Accidental Extubation and Arrest in Prone Ventilation	Dr. Dhevanand, cardiac anaesthesiologist, KG hospital, Coimbatore.
11.40-12.00pm	Anaesthesia Error Handling	Red alert: Emergency management of a bloody airway	Dr. Vennila Rajagopal, Consultant, Apollo hospitals, Chennai.
12.00 <mark>-12.20p</mark> m	Holistic Anaesthesia	ERAS 2.0: Redifining recovery pathways for the future.	Dr. S. Sivaprasath, Assistant professor, Madurai medical college.
12.20-12.40pm	Holistic Anaesthesia	Prehabilitation in High-Risk Surgical Patients: Enhancing recovery before the incision.	Dr. Prasanth Kumar MS, HOD AND PROFESSOR- ANAESTHESIOLOGY, PSG SUPER SPECIALITY HOSPITAL.
12.40 <mark>-1.00</mark> pm	Holistic Anaesthesia	Blood conservation strategies: Transforming transfusion practices in major surgery.	Dr. Rikesh polavarapu, Caridiothoracic Anaesthesiologist , Apollo Hospitals, Madurai.
1.00-2.00pm	-	POWER LUNCH	-
2.00-3.00pm	-	Quiz at MAGILL'S FORUM	Dr. D V Bhargava
<mark>3.00-4</mark> .00pm	-	Felicitation at MAGILL'S FORUM	-

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