



Santosham Chest Hospital
We Treat · GOD Heals



ISTSCON 2022

4th Annual National Conference
of Indian Society of Thoracic
Surgeons and Trust

25th, 26th, 27th Nov 2022
GRT Convention Center
Chennai, India



Welcome Address

Prof. Rajan Santosham

President ISTST,
Chairman,
Organising Committee

Dear Colleagues and Friends

On behalf of the Executive committee and Organising committee it is a great pleasure to invite you to ISTSCON 2022, The 4th Annual National Conference of the Indian Society of Thoracic Surgeons and Trust on the 25th, 26th and 27th November 2022 in Chennai, Tamil Nadu, India.

The conference is two days event covering a variety of topics within Thoracic Surgery that are of interest to this specialist group. The presentations throughout the day will be delivered by National and International invited speakers. There is exclusive Award paper, Free paper and Poster presentations for the Young Budding Thoracic Surgeons and Trainee surgeons encouraging them towards research and qualitatively improve the care given to the patients.

On 27th November is a Live workshop on Uniportal Robotic Assisted Thoracic Surgery (Uni RATS) by Dr. Diego Gonzalez Rivas at Apollo Hospitals, Chennai to have the feel and the essence of Future of Minimally Invasive Thoracic Surgery.

Important and recent studies in the field of thoracic surgery are discussed, we can learn from each other to optimize the care for our patients. This meeting "is an excellent opportunity to share experiences by transferring knowledge and skills, but above all by getting to know each other and networking together.

The conference will be a positive stimulus for your professional development. We welcome you to attend the conference and workshop and to submit abstracts for a high level scientific and social networking event. Feel welcome and enjoy what Chennai and ISTSCON 2022 has to offer.

Programme - 25th November 2022

TIME	TOPIC	SPEAKER
8:00 AM to 9:00 AM (6+2) mins	Competitive Papers Chairpersons: Prof. Ravindra Kumar Dewan, Prof. Bhabatosh Biswas	
9:00 AM - 10:00 AM	Session I - Anaesthesia & Nuclear Medicine (8+2) mins Chairpersons: Dr. Shelly, Dr Rajiv Santosham, Dr Anand Murugesan Tips and tricks - Specific components in Thoracic anaesthesia for ERATS Airway Isolation Anesthetic Management with Multisystem Co morbid Illness Exploring sympathetically mediated pain in Thoracic surgery Theranostics in Lung Role of PET in Thoracic Diseases	Dr. Sathya Kumar Dr. Omer Farook Dr. Ganapathy Arumugam C Dr. Anand Murugesan Dr. Indrani Dr. Suriya kumar
10:00 AM - 11:00 AM	Session II - Esophagus and Thymic Diseases (8+2) mins Chairpersons: Dr. JS Rajkumar, Dr Narasimman Sathiamurthy, Dr. Sabyasachi Bal Minimally Invasive esophagectomy after Neoadjuvant Therapy Extent of Lymphadenectomy for Esophageal Cancer Management of Esophageal Perforation Thymectomy vs Thymomectomy for Thymoma Myasthenia Gravis - Role of Surgery Mysthenic Crises - Management	Dr. J S Rajkumar Dr. Aravind Krishnamurthy Dr. Puja Khaitan Dr. Belal Bin Asaf Dr. Rajender Parshad Dr. Arul Selvan
11:00 AM - 11:30 AM	INAUGURATION	
11:30 AM - 12:30 PM	Session III - Pulmonary Non Neoplastic - I (10+2) mins Chairpersons: Dr. Bhabatosh Biswas, Dr. Gayatri, Dr. Puja G Khaitan Lung surgery for TB - Never ending problem Surgery for Inflammatory lung Diseases Bullous lung disease - An enigma Post operative bronchopleural fistula management Post operative space management	Dr. R.K.Dewan (Recorded Talk) Dr. Amol Banushali Dr. Pramoj Jindal Dr. Rajat Saxena Dr. Adarsh G
12:30 PM - 01:15 PM	Chairpersons: Dr. Rajender Parshad, Dr. Lavanya, Dr. K. Dhammodaran Congenital lung lesions - Surgical management Congenital Tracheoesophageal Fistula VATS in Children Open surgery in the era of VATS J & J - Invited Lecture - Fusion Surgery - Moderator: Dr. Ajay Narasimhan	Dr. Lavanya Dr. Mandhakeni Dr. Raja Mani Dr. Srikrishna S.V Dr. Junji Ichinose
1:30 PM - 02:15 PM	LUNCH	
02:15 PM - 03:00 PM	Session IV - Pulmonary Non Neoplastic - II (10+2) mins Chairpersons: Dr. M. Mariappan, Dr. Belal Bin Asaf, Dr. Raj B Singh Management of Massive Hemoptysis in different hospital setups Current Management of Hydatid lung Disease Management of Mucormycosis of Lung Indications and rationale for Lung biopsy in ILD Ethics	Dr. Bhabatosh Biswas Dr. Abha Chandra Dr. Sabyasachi Bal Dr. Roshan Santosham Dr. Linga Devi

Programme - 25th November 2022

TIME	TOPIC	SPEAKER
3:00 PM - 4:00 PM	Session V - Chest wall, Pleura and Diaphragm (10+2) mins Chairpersons: Dr. Srikrishna SV, Dr. Sundarajan L, Dr. RK Sasankh Management of Congenital Chest Wall Deformities - Indian Experience Thoracic trauma - Rib fixation in Non Flail multiple rib fractures Management of Complex infected pleural space Management of Trapped Lung Uniport vs Multiport VATS	Dr. LM Darlong Dr. Balasubramonium K R Dr. Rajiv Santosham Dr. Mohan Venkatesh Pulla Dr. Rajashekhar Reddy
4:00 PM - 5:00 PM	Chairpersons: Dr. Balasubramonium KR, Dr Mohan Venkatesh Pulla, Dr. Pallavi Purwar Management of Diaphragmatic Eventration and Palsy Management Diaphragmatic Hernias Thoracic Duct Embolisation in Chylothorax Surgical Management of Chylothorax BAXTER Session - Role of Hemostatic Sealant patches in CTVS procedures	Dr. Nikhil Rane Dr. Satinder Jain Dr. Satish Ramamoorthy Dr. Shahiwal kandelwal Dr. Suneet Jindal
5:00 PM - 6:00 PM	Session VI - Mixed Bag I (8+2) mins Chairpersons: Dr. Adarsh G, Dr. Abha Chandra, Dr S.K. Jain Chest physician reference to CTS / CTVS a journey from 1980 - 2021 Women in thoracic Surgery - The Indian and Global perspective Setting up a Thoracic Surgical Unit Do we need expensive equipment to kick start Minimally Invasive Thoracic Surgery Physical and Mental fitness in Cardio-thoracic surgery The Role of Simulation in Thoracic Surgical Education	Dr. Vijayalakshmi Thanasekaran Dr Priya Esihpunyanni Dr. Pallavi Purwar Dr. Vimesh Rajput Dr. Saraansh Bansal Dr. Ali Zamir Khan (Recorded Talk)
06.00 PM Onwards	General Body Meeting	
07.30 PM Onwards	GALA Dinner	

Programme - 26th November 2022

8:00 AM to 9:00 AM (6+2) mins	Competitive Papers Chairperson: Dr. Rajasekara Reddy, Dr. Amol Banushali	
9:00 AM - 10:00 AM	Session I - Airway Diseases (10+2) mins Chairpersons: Dr. Rajan Santosham, Dr. Aravind Krishnamurthy, Dr. Mimal Vora Post Intubation Tracheal Stenosis Central Airway Obstruction - Palliation Acute Airway Emergencies Non Surgical Bleeding in thoracic surgery - Approach to evaluation and Treatment Hematologist Perspective ECMO in General Thoracic Surgery	Dr. RK Sasankh Dr. V R Pattabiraman Dr. Ramaswamy Rajendran Dr. Prabhu Dr. Paul Ramesh
10:00 AM - 11:10 AM	Session II - Transplant Session (10+2) mins Chairpersons: Dr. Walter Kleptko, Dr. Srinath, Dr. Madhan Kumar, Dr. Nandhakumar Post Transplant Airway Complications - Management Lung Donor Retrieval - What to see ? Current status of Living Lobar Lung Transplant (Online Talk) Early Challenges after Lung Transplant Outcomes of transplant according to etiology and other factors Lung Transplantation in COVID 19 ARDS	Dr. Selvi Chinnasamy Dr. Kamran Ali Dr. Hiroshi Date (Recorded Talk) Dr. Srinath Dr. Sundar Dr. Walter Kleptko

Programme - 26th November 2022

TIME	TOPIC	SPEAKER
11:10 AM - 11:30 AM	Dr. M. Santosham Oration Chairpersons: Dr. Rajan Santosham, Dr. Bhabatosh Biswas Laryngotracheal resection techniques	Dr. Walter Kleptko
11:30 AM - 12:30 PM	Session III - Pulmonary Neoplastic Session (10+2) Chairpersons: Dr. George Karimundekal, Dr. Raghuram, Dr. Harshvardhan Puri, Dr. R. Sanjeev Pandian Neoadjuvant and Adjuvant Immunotherapy for lung cancer Molecular basis of Lung cancer treatment Extended resection for lung cancer - Superior Sulcus Tumor Pulmonary Metastatectomy Surgery in Metastatic Lung cancer	Dr.T.Raja Dr. Bregadier Vishwanath Dr. Ramakant Deshpande Dr. Aravind Krishnamoorthy Dr. Devyani
12:30 PM - 01:30 PM	Chairpersons: Dr. Ramakant Deshpande, Dr. T Raja, Dr. Saravanan Rajamanikam Emerging role of Proton Therapy in Thoracic malignancies Chest Wall Resection and Reconstruction Current trends in the management of Malignant Mesothelioma Evidence for Sublobar Resection INVITED LECTURE	Dr. Srinivas Chilikuri Dr. Harish Mithran Dr. George Karimundekal Dr. Alan Sihoe (Recorded Talk)
01:30 PM - 02:15 PM	LUNCH	
02:15 PM - 02:30 PM	Chairpersons: Dr. Kadhar Hussain, Dr. Palanivelu, Dr. Narasimman Sathiamurthy URATS - The latest Frontier in Thoracic Surgery	Dr. Diego Gonzalez Rivas
2:30 PM - 03:45 PM	Session IV - Robotic Thoracic Surgery (10+2) Chairpersons: Dr. CL Vijay, Dr. Harish Mithran, Dr. Bushan Thombare Robotic Lobectomy Robotic Esophagectomy Newer Robots in the market / Recent advances in Robotic Surgery Robotic Surgery for Mediastinal Masses Robotic Thymectomy Economic implications of Robotic Surgery in Thoracic Surgical Practice	Dr. Khadhar Hussain Dr. Palanivelu Dr. Mugurel Bosinceanu Dr. CL Vijay Dr. Harshvardhan Puri Dr. Manjunath Bale
03:45 PM - 05:00 PM	Session V - Mixed Bag II (8+2) Chairpersons: Dr. Rajiv Santosham, Dr. Ramaswamy Rajendran, Dr. Nikhil Rane NIVATS Chronic air leak in Post - operative Lungs VATS Lobectomy - How do I do it VATS Sub-lobar resections VAMLA Complications of VATS (Intraoperative)	Dr. Narasimman Sathiamurthy Dr. Bhushan Thombare Dr. Ajay Narasimhan Dr. Saravanan Rajamanikam Dr. George Karimundekal Dr. Belal Bin Asaf
	VOTE OF THANKS	



Santosham Chest Hospital

We Treat - GOD Heals



**ISTSCON
2022**

4th Annual National Conference
of Indian Society of Thoracic
Surgeons and Trust

To register visit
www.istscon2022.com