



27th ANNUAL CONFERENCE OF INDIAN ASSOCIATION OF CARDIOVASCULAR AND THORACIC ANAESTHESIOLOGISTS

FRIDAY 9TH FEB - SUNDAY 11TH FEB
2024

SCIENTIFIC PROGRAM



06.30 AM - 07.30 AM

WALKATHON IACTACON DELEGATES, FACULTY & TEAM
- To And From Venue: The Hotel Center Point

09.00 AM - 10.00 AM Session 1 - Back to Basics in Cardiac Anesthesia

Chairpersons Neema Praveen Kumar, Mahesh Vakamudi, Krishnamachi Raju

09.00 - 09.15 AM Risk Stratification and Preoptimization in Cardiac Surgery

R Gopinath

09.15 - 09.30 AM Cerebral Autoregulation Monitoring to Personalise Blood Pressure Targets

Charles Hogue

09.30 - 09.45 AM Cardiac Metabolism is Potential Target for Myocardial Ischemia and Heart Failure Treatment

Achal Dhir

09.45 - 10.00 AM Audience Interaction

10.00 AM - 10.45 Session 2 - Preventing Cerebral Desaturation in Cardiac Surgeries (Edwards)

Speaker Bradford Cardonell

Chairpersons Vijay Shetty, Naman Shastri, Ganapathy C

10.45 AM - 11.45 AM Session 3 - The Primus

Chairpersons Sadik Mohammed, Bhupesh Kumar, V Prabhakaran

10.45 - 11.00 AM Pathophysiology of LV Failure and Assessment

Thushara Madathil

11.00 - 11.15 AM Left Ventricular DD, Assessment and Implication

Rajesh Arya

11.15 - 11.30 AM Cardio Respiratory Interaction

Harish Mallapura

11.30 - 11.45 AM Audience Interaction

Maheshwarappa

11.45 AM - 01.00 PM Session 4 - Right is not Always Right

Chairpersons Debasish Panigrahi, Rajeev Lochan Tiwari

11.45 - 12.00 Noon RV Failure Pathophysiology

Mahesh Vakamudi

12.00 - 12.15 PM Assessment of RV Failure

Sanjeevani Inamdar

12.15 - 12.30 PM Management of Perioperative Right Ventricular Dysfunction

Divya Gopal

12.30 - 12.45 PM Cardiac Surgical Unit Advance Life Support (CALs) & Cardiac Team

Vishwas Sathe

12.45 - 01.00 PM Audience Interaction

01.00 PM - 01.45 PM Lunch



01.45 PM - 02.45 PM Session 5 - Session

Chairpersons **Puja Vimesh, Sathish Kumar, Rohit Bhatia**

- 01.45 - 02.00 PM Recent Evidence in ECPR
- 02.00 - 02.15 PM Cardiac Surgical Unit Advance Life Support (CALs) & Cardiac Team
- 02.15 - 02.30 PM Immersive VR and AI in the Healthcare System
- 02.30 - 02.45 PM Audience Interaction

Shantanu Shastri

Vishwas Sathe

Maddu Sommer

02.45 PM - 03.45 PM Session 6 - Valve Conclave

Chairpersons **Rajiv Juneja, Manoj Kamal, Alistair Royse**

- 02.45 - 03.00 PM Perioperative Assessment of Mitral Valve Diseases - Current Trend
- 03.00 - 03.15 PM Ischemic MR Management - New Insight
- 03.15 - 03.30 PM Assessment of Paravalvular Leak - When to Intervene and Treatment Options
- 03.30 - 03.45 PM Audience Interaction

Subramaniam

Kathirvel

Colin Royse

Deepak Tempe

03.45 PM - 05.00 PM Session 7 - Shifting Paradigm

Chairpersons **S Kumar, Sunil Dhole, Bhupinder Sengar**

- 03.45 - 04.00 PM VEXUS and Us
- 04.00 - 04.15 PM Way for Early Recovery {ERAS} - Are We There
- 04.15 - 04.30 PM Preventing Perioperative Renal Injury - What's New
- 04.30 - 04.45 PM How to Identify who will Crash on OPCAB
- 04.45 - 05.00 PM Audience Interaction

Virendra K Arya

Rajiv Juneja

Nedumaran K

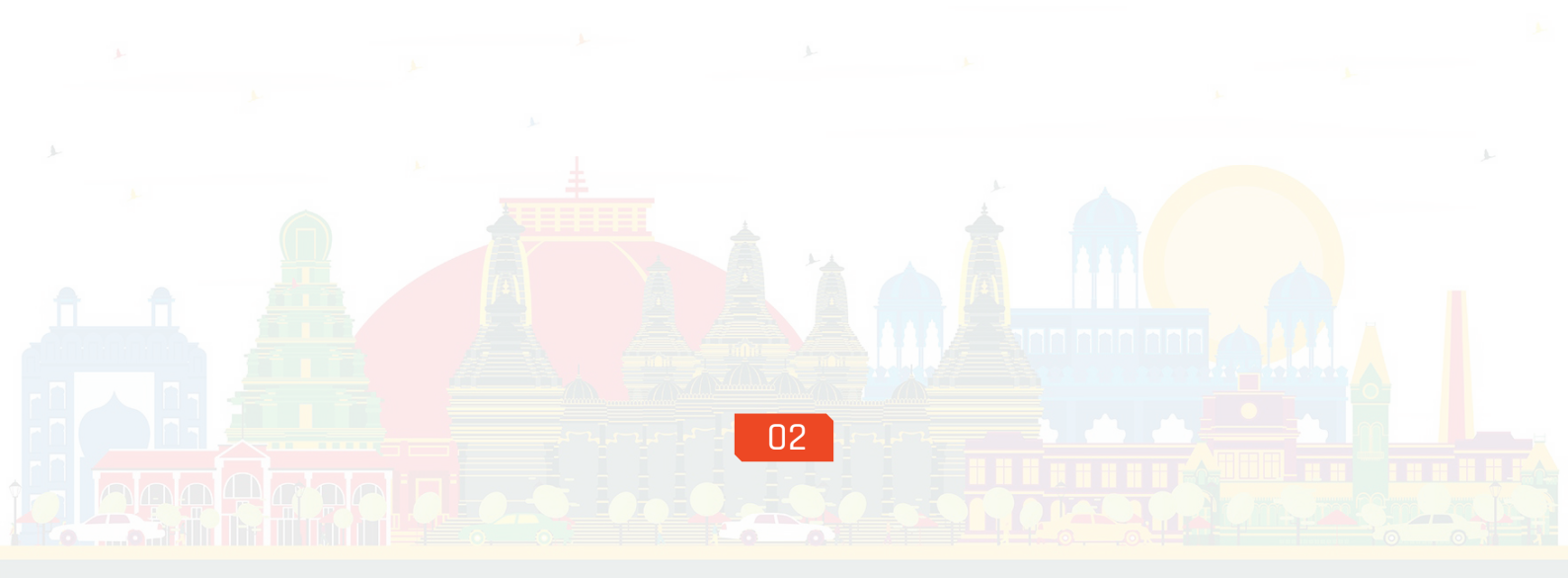
Dheeraj Arora

05.00 PM - 05.15 PM Tea Break

05.15 PM - 06.15 PM Quiz - Cardiac Anesthesia - Hall B

06.30 PM - 08.00 PM Inaugural Ceremony

08.00 PM - 10.00 PM Cultural Programme Followed by Dinner



09.00 AM - 10.15 AM Session 1 - Clinical Pearls in Pediatric Cardiac Anesthesia

Chairpersons Bala Swaroop, Sujatha Desai, Parimala Simha

- 09.00 - 09.15 AM Management of Post Bypass Myocardial Dysfunction after Congenital Heart Surgery **Suresh G Nair**
- 09.15 - 09.30 AM Risk Stratification and Prediction of Postoperative Event After Congenital Heart Surgeries in Children **Thomas Koshy**
- 09.30 - 09.45 AM DHCA and Organ Protection **Sachin S Patil**
- 09.45 - 10.00 AM Biomarkers - Game Changer in Congenital Cardiac Surgery **Jagdish M Shahani**
- 10.00 - 10.15 AM Audience Interaction

10.15 AM - 11.00 PM Session 2 - Hematology Masterclass

Chairpersons Manish Sohanlal Firodiya, Narendra Garach, Rupa Sreedhar

- 10.15 - 10.30 AM HIT - Diagnosis And Management **Poonam Malhotra Kapoor**
- 10.30 - 10.45 AM Accepting Low Hemoglobin in Postoperative Period - New Triggers **Sanjeeta Umbarkar**
- 10.45 - 11.00 AM Audience Interaction

11.00 AM - 11.45 AM Session 3 - Panel Discussion - Blood Product Management in Cardiac Surgery

Moderator Muralidhar Kanchi

Panellists Elvin Daniel, Kunal Soni, Manjunath K R Shetty, Jigisha Sachdev, Ashish Amatya, Soumya Das

11.45 AM - 12.15 PM Session 4 - Cathlab Conundrum

Chairpersons Arvind Prakash, Sankalp Diwan

- 11.45 - 12.00 Noon Innovations in Pacemakers and AICD Devices **Raghunath Nalgirkar**
- 12.00 - 12.15 PM Near Misses In Cathlab **Nomita Bhawal**

12.15 PM - 01.00 PM Session 5 - Panel Discussion - Catheter Based Intervention In Cathlab - Role Of Cardiac Anesthesiologist

Moderator Neeraj Kumar Sharma

Panellists Ganapathy Arumugam C, Vikram Vardhan, Saibal Roy Chowdhury, Sathish Kumar Dharmalingam, Nomita Bhawal

01.00 PM - 01.45 PM Lunch

01.45 PM - 03.00 PM Session 6 - Aortic Session**Chairpersons Manoranjan Padhi, Saurabh Pandey, Ayya Syama Sundar**

01.45 - 02.00 PM Anesthesia/TOE Assessment in Aorta Surgery/of the Thoracic Aorta

02.00 - 02.15 PM Challenges in Thoracic Aortic Aneurysm

02.15 - 02.30 PM Organ Protection in Aortic Dissection

02.30 - 02.45 PM Bleeding in Aortic Surgery - from Prevention to Management

02.45 - 03.00 PM Audience Interaction

Justiaan**Swanevelder****Prasanta Dash****Ajmer Singh****Rahul Guhabiswas****03.00 PM - 03.30 PM Session 7 - Learn From Experts About Single Ventricle****Chairpersons Jigar Surati, Chandan Kumar Mandal, Jigisha Sachdev**

03.00 - 03.15 PM How we manage Norwood Procedure

03.15 - 03.30 PM Palliative Shunts for Single Ventricular Pathway - ICU Challenges

Snigdha Paddalwar**Pompa Kukreja****03.30 PM - 04.15 PM Session 8 - Panel Discussion - Fontan Physiology and Management in Postoperative Period****Moderator Kamlesh Tailor****Panellists Snigdha Paddalwar, Pompa Kukreja, Saibal Roy Chowdhury, Keshava Murthy, Aniruddha Janai****04.15 PM - 05.00 PM Session 9 - CPB - Basic to Advance****Moderator Prabhat Tewari****Panellists Abhijeet Shitole, Madhusoodana R Bhovi, Charles Hogue, Alok Sonthalia, Justiaan Swanevelder****05.00 PM - 05.15 PM Tea Break****05.15 PM - 06.15 PM Session 10 - Quiz - Cardiac Anesthesia****Quiz Masters Suresh Chengode, Amitabh Sen****Judges Rupa Sreedhar, Gopinath R, Suresh G Nair****06.30 PM - 08.00 PM Inaugural Ceremony - Hall A****08.00 PM - 10.00 PM Cultural Program Followed by Dinner - Hall A**

09.00 AM - 10.00 AM Session 1 - Recent Updates in Cardiac Anesthesia

Chairpersons Arun Maheshwari, Shailesh Kamkhedkar

Moderator Vaishali Sudhakar Badge

- 09.00 - 09.10 AM Analysis of the Updated ACC/AHA Coronary Revascularization Guidelines With Implications for Cardiovascular Anesthesiologist and Intensivist
- 09.10 - 09.20 AM Infective Endocarditis : Updates for Periop Physician
- 09.20 - 09.30 AM Analysis of 2021 ESC and EACTS Guideline for Management of VHD
- 09.30 - 09.40 AM Updates in Viscoelastic Coagulation Testing
- 09.40 - 09.50 AM Updates in Diagnosis of Cardiomyopathy and Heart Failure using Echocardiography
- 09.50 - 10.00 AM Highlights of STS/SCA/Amsect/SABM Update to the Clinical Practice Guidelines on Patient Blood Management

Mangesh Sudhakar Choudhari

Sandeep Garre

Alok Bharti

Varsha A V

Anooradha

Saramanda

Sachin Khochikar

10.00 AM - 11.00 AM Session 2 - Top Ten - I

Chairpersons Deepak Hingwe, Madhusoodana R Bhovi, Vasudeo Umakant Utpat

- 10.00 - 10.15 AM The Year in Perioperative Echocardiography - Selected Highlights
- 10.15 - 10.30 AM The Year in Congenital Cardiac Anesthesia - Selected Highlights
- 10.30 - 10.45 AM The Year in Thoracic Anesthesia - Selected Highlights
- 10.45 - 11.00 AM The Year in Cardiothoracic Critical Care - Noteworthy Literature

Ajay Kumar Jha

Visharad Trivedi

Talib Khan

Prajeesh Nambiar

11.00 AM - 12.00 Noon Session 3 - Top Ten - II

Chairpersons Bikash Sahu, Nameirakpam Charan, Prabhat Dutta

- 11.00 - 11.15 AM The Year in ECMO - Selected Highlights
- 11.15 - 11.30 AM The Year in Lung Transplantation - Selected Highlights
- 11.30 - 11.45 AM The Year in Cardiothoracic and Vascular Anesthesia - Selected Highlights
- 11.45 - 12.00 PM The Year in Heart Transplant - Selected Highlights

Diana Thomas

Rakesh Chand

Rahul Shabadi

Niren Bhavsar

12.00 Noon - 01.00 PM Session 4 - Lung & AI

Chairpersons Kamalakannan G S, K Bhaskaran, Varsha Kulkarni

- 12.00 - 12.15 PM Workup for Lung Resection in Marginal Lung Function (Radiology Perspective)
- 12.15 - 12.30 PM Lung Isolation in Difficult Airway
- 12.30 - 12.45 PM Patients with Sick Lungs for Cardiac Surgery - A- Z for Anesthesiologist

Dilip Thakar

Subrat Singha

Aveek Jayant



- 12.45 - 01.00 PM Artificial Intelligence in Cardiac Anesthesia
- 01.00 PM - 01.45 PM Lunch**
- 01.45 PM - 03.50 PM Session 5 - Pro - Con Session**
Judges Rachna Wadhwa, Thushara Madathil, Manjula Sarkar
- 01.45 - 02.10 PM Non Opioid Anesthesia in Cardiac Surgery - Is It Possible to Practice?
- 02.10 - 02.35 PM ECHO Certification should be Mandatory for all Cardiac Anesthesiologists
- 02.35 - 03.00 PM MICS is the Future in Cardiac Surgery
- 03.00- 03.25 PM Should Fibrinogen Concentrate Replace Cryoprecipitate for Postoperative Bleeding
- 03.25 - 03.50 PM Formal Assessment of FRAILITY should be included during Preoperative Evaluation for Cardiac Surgery
- 04.00 PM - 05.00 PM Session 6 - Interesting ECHO Cases**
Judges Manisha Mishra, Rajesh Arya, Shashikanth Manikappa
- 05.00 PM - 05.15 PM Tea / Coffee Break**
- 05.15 PM - 06.15 PM Session - Cardiac Anesthesia Quiz in Hall B**
- 06.30 PM - 08.00 PM Inaugural Ceremony - Hall A**
- 08.00 PM - 10.00 PM Cultural Program Followed by Dinner - Hall A**

- Pro - Ramkiran Vs
Con - Sharath
Padmananman**
- Pro - Rajesh VSP Vs
Con - Joydeep
Debnath**
- Pro - Abhijeet
Kabade Vs Con -
Amarja Nagare**
- Pro - Donjose
Palamattam Vs Con -
Devika Poduval**
- Pro - Bhargava
Devarakonda Vs Con
- Samrat Madnaik**



09.00 AM - 11.00 AM Session 1 - PBLD MICS

Faculty Subramaniam Kathirvel, Anand Sharma, Rajesh Bhavsar,
Niren Bhavsar, Saurabh Varshney

11.00 AM - 01.00 PM Session 2 - PBLD Valvular Heart Disease

Faculty Naman Shastri, Manisha Mishra, Alistair Royse, Nikunj Pawar,
Swapnil Deshpande, Justiaan Swanevelder

01.00 PM to 01.45 PM LUNCH

01.45 PM - 03.30 PM Session 3 - Free Papers

Judges Rajeev Lakhotia, Dinesh Kumar, Venugopal Kulkarni

Effect of Sevoflurane Versus Propofol on Strain Quantification in Patients with Severe Aortic Stenosis Undergoing Aortic Valve Replacement

Markose L Paret

Coronary Sinus Diameter as a Surrogate Marker of Right Ventricular Dysfunction in Patients Undergoing Mitral Valve Surgery

Adhavan R

Effect of Milrinone on Global Longitudinal Strain in Patients With Moderate LV Dysfunction Undergoing OPCABG

Sweta Mohanty

Left Atrial Strain to Predict Post Operative Atrial Fibrillation in Patients Undergoing off - Pump CABG.

Deepak Borde

Comparative Randomised Controlled Trial of Left Ventricular Strain Analysis Between Continuous Infusion Vs. Bolus Dose of Magnesium Sulphate on Rewarming for Patients Undergoing CABG Surgeries

**Saicharan Sateesh
Kopparapu**

Evaluating Impact of Surgical Myocardial Revascularization on Global Left Ventricular Systolic Function and Immediate Post Operative Outcome Using Transesophageal Echocardiography

Abhijit Shitole

Use of Video Laryngoscope to Reduce Complications of Transesophageal Echocardiography Probe Insertion in Adults: A Tertiary Care Center Randomized Study

Gayathri G

Use of Intra - Operative Transesophageal Echocardiography (TEE) to Measure Mitral Annular Displacement (MAD) as a Means for Predicting Left Ventricular Systolic Performance in Patients Posted for Coronary Artery Bypass Grafting (CABG) Surgeries.

Arnab Paul



Comparison of Effects of Volatile Anaesthetics Isoflurane and Sevoflurane on Left Ventricular Diastolic Dysfunction Assessed Echocardiographically in Patient with Preexisting Mild Diastolic Dysfunction Undergoing Coronary Artery Bypass Surgeries.

Joydeep Debnath

To Correlate Ultrasound - Guided Estimation of Internal Jugular Vein Collapsibility Index and Inferior Vena Cava Collapsibility Index with Invasively Monitored Central Venous Pressure (CVP) in Patients Under General Anaesthesia for Cardiac Surgeries

Sonali Mali

RV Dysfunction and Surgical Outcome After Left Sided Valve Surgery

**Nilanjan
Chakraborty**

03.30 PM - 05.00 PM Session 4 - Free Papers

Judges Alok Kumar, Nitya Bisarya, Subhendu Sarkar

Perioperative Management of Patients with Right Vs Left Systemic Ventricle in Patients with Single Ventricular Morphology During Fontan Surgery

Divya Jacob

Role of Perioperative Oral Thyroid Hormone Administration Infants Undergoing Surgery for Congenital Heart Disease

Aparna Sirandas

Inhaled Levosimendan Vs Inhaled Milrinone in Children with Congenital Heart Disease with Left to Right Shunt and Pulmonary Hypertension Undergoing Surgical Correction Under Cardio Pulmonary Bypass

Saurav Das

Multidisciplinary Team Based Approach for Improving Outcomes in Paediatric Respiratory ECMO

Jobin Abraham

Outcomes of ECMO in Children Post Pediatric Cardiac Surgery - A Single Centre Experience

Bhakti Patil

Determining Optimal Central Venous Catheter Insertion Length in Pediatric Patients: An Indian Perspective

Sandeep Manne

Perioperative Serum Albumin and its Influence on Clinical Outcomes in Neonates and Infants Undergoing Cardiac Surgery with Cardiopulmonary Bypass: A4 Multi-Centre Retrospective Study.

**Shekharsuman
Saxena**

The Effect of Timing of Diagnosis, Transfer to Tertiary Care Centre and Surgical Correction on Outcomes of Obstructed Total Anomalous Pulmonary Venous Connection Repair: A Single Centre Prospective Observational Study

Guriqbal Singh



The Efficacy of Caudal Epiural Analgesia Vs Intravenous Opioid for Perioperative Analgesia and Attenuation of Stress Response in Pediatric Cardiac Surgeries.

Kiran Pisekar

Pulmonary Valve Replacement for Severe Pulmonary Regurgitation After Surgical Repair of Tetralogy of Fallot (TOF): Anaesthesia and Perioperative Perspective

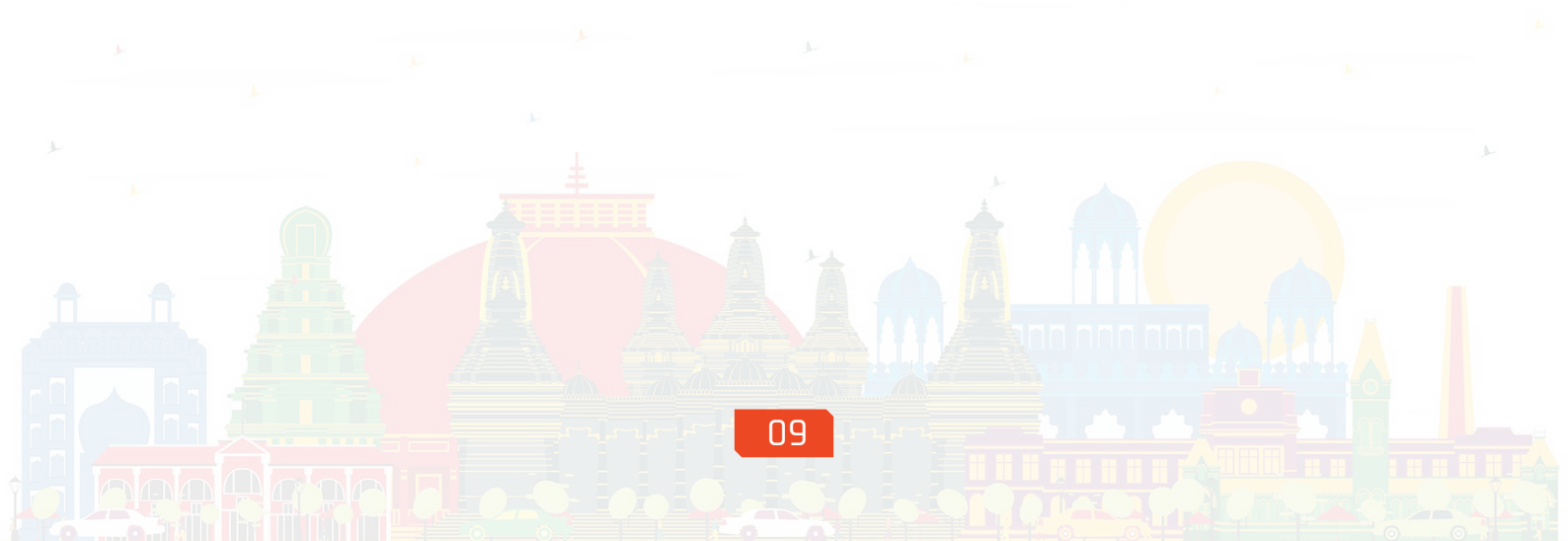
Nandhu

Subramonian

05.15 PM - 06.15 PM Session - Quiz - Cardiac Anesthesia - Hall B

06.30 PM - 08.00 PM Session - Inaugural Ceremony - Hall A

08.00 PM - 10.00 PM Session - Cultural Program Followed by Dinner - Hall A



09.00 AM - 10.00 AM Session 1 - E - Posters 1**Judges Rashmi Deshpande, Amrisha Raipure**

09.00 - 09.07 AM	Anaesthetic Management Of A Patient With Ischemic Heart Disease (IHD), Undergoing Percutaneous Femoral Nailing (PFN) For An Intertrochanteric Femur Fracture, A Challenging Clinical Scenario	Hrutuja Gangarde
09.09 - 09.17 AM	Anaesthetic Management Of 34 Weeks Parturient With Restrictive Cardiomyopathy With Severe PAH In Cesarean Section	Sana Yusuf
09.19 - 09.26 AM	Anaesthetic Management Of Pregnant Patient With Hypertrophic Obstructive Cardiomyopathy In Cesarean Section	Sunil Bedade
09.28 - 09.34 AM	Optimal Management Of Cesarean Section In A 25-Year-Old Pregnant Female With Moderate	Arudra Prasanthi
09.36 - 09.43 AM	Skin Grafting In A 68-Year-Old Male With Left Diabetic Foot With Ischemic Heart Disease With EF 35%	Tejaswini Chaudhary
09.45 - 09.52 AM	The Anaesthetic Management Of An Elderly Patient With Hypertrophic Obstructive Cardiomyopathy In Stapler Hemorrhoidectomy	Naresh Kumar Patel

10.00 AM - 11.00 AM Session 2 - E - Posters 2**Judges Vaishali Selgaokar, Vivek Chakole**

10.00 - 10.07 AM	Perioperative Anaesthesia Management in a Patient with Coarctation of Aorta Posted for Repair	Arya N R
10.09 - 10.16 AM	Anaesthetic Management of a Patient with Frequent Premature Ventricular Complexes Undergoing Tibia Plating	Gargi Ghadigaonkar
10.18 - 10.24 AM	Right Ruptured Ectopic Pregnancy with Hypovolemic Shock with Severe Mitral Stenosis Posted for Emergency Laparotomy	Nagaslal S
10.26 - 10.33 AM	Effective Perioperative Management of Moderate Aortic Regurgitation, Mild PAH In Whipples Procedure	Mubram Sheikh
10.35 - 10.42 AM	Anaesthetic Management for a Patient with HOCM for Lower Limb Surgery	Sayali Kature
10.44 - 10.51 AM	The Aesthetic Management of a Case of Ischemic Heart Disease Posted for Left Sided Indirect Inguinal Hernia	Pallavi S Jumnake

02.00 PM - 04.00 PM Session 3 - E - Posters 3

Judges Manish Firodiya, Bhupesh Kumar

- 02.00 - 02.07 PM Successful Resuscitation of a Left Ventricular Free Wall Rupture
- A Case Report
- 02.08 - 02.15 PM Management of an Acute Heart Failure - A Rare Case Report
- 02.17 - 02.23 PM Anaesthetic Management of a Case of CCF + LV Systolic Dysfunction
For LL Debridement
- 02.25 - 02.32 PM Use of Bi -Ventricular Assist Device (BIVAD) in a Case of Dilated
Cardiomyopathy as a Bridge to Heart Transplant in a Paediatric
Patient - A Case Report
- 02.34 - 02.41 PM 2D and 3D TEE in Patients with LA Myxoma : Case Series
- 02.43 - 02.50 PM Anaesthesia Perspective for Surgical Treatment of Kommerell
Diverticulum - A Rare Case Report
- 02.52 - 02.59 PM Transoesophageal Echo Derived Left Ventricular Ejection Fraction
Versus Myocardial Performance Index in Predicting Outcome
Following Coronary Artery Bypass Grafting Surgery
- 03.01 - 03.08 PM Brain Or Heart?? Dilemma In LA Myxoma - A Case Report
- 03.09 - 03.16 PM A Rare Case of Right Atrial Mass
- 03.18 - 03.25 PM LA Myxoma
- 03.27 - 03.33 PM Suicidal RV after Balloon Pulmonary Valvuloplasty
- 03.35 - 03.42 PM Migration Of IVC Filter Into The RA, Obstructing the Prosthetic
Tricuspid Valve and its Anaesthetic Management

Kamalakkannan G S

Vigneshwaran C

Samta Vaidya

Hemant Tayde

Aniruddha T Patil

Leena Tayshete

Abhijit Shitole

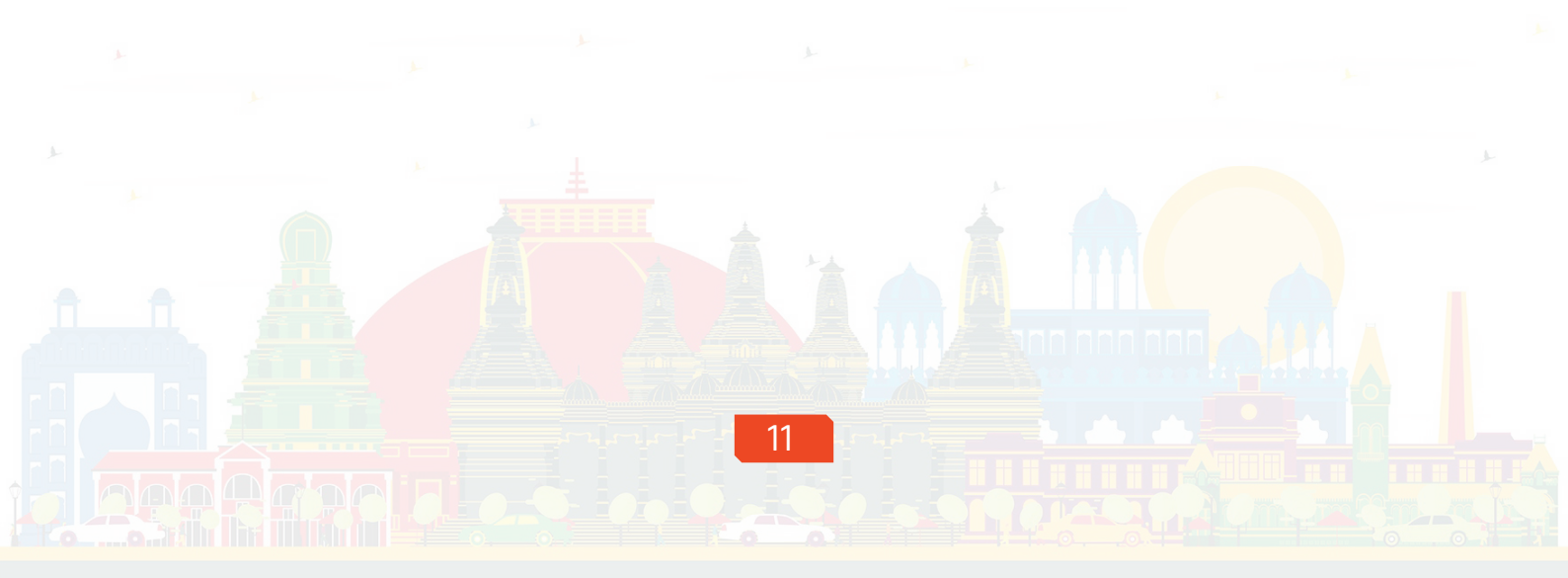
Rupali Shendre

Keerti Chitgopekar

Sruthi Mathai

Shantisharmiya R

Rupini Romica



09.00 AM - 11.00 AM Session 1 - E - Posters 1

Judges R Karuppiah, Vaishali Mohod

09.00 - 09.07 AM	Novel Use of Gastro - LMA for TEE Guided Transcatheter Closure of Ruptured Sinus of Valsalva	Pooja Joshi
09.09 - 09.16 AM	Surgical Retrieval of Embolized Transcatheter Pulmonary Valve Device in a Patient After Tetralogy of Fallot Repair with Severe Pulmonary Regurgitation	Bharat Kumar
09.18 - 09.24 AM	Successful Anaesthetic Management of Case of Myasthenia Gravis with History of Myasthenic Crisis Posted for Thymectomy	Pornima Parmeshwar Suryawanshi
09.26 - 09.33 AM	Contributory Adverse Cardiovascular Impact of Psychiatric Medications : A Case Report	Minu George
09.35 - 09.42 AM	Pseudoaneurysm of Right Sinus of Valsalva Presenting as Complete Heart Block	Srujan Animireddy
09.44 - 09.51 AM	Blood Lactate Clearance as a Predictor of Mortality in Children Undergoing Cardiac Surgery with Cardiopulmonary Bypass	Smruti Mahaju
09.53 - 10.00 AM	Sutureless Surgical AVR	Premlatha Krishnamoorthy
10.02 - 10.09 AM	Comparison Between Global Longitudinal Strain (GLS) and Left Ventricular Ejection Fraction (LVEF) in Predicting Low Cardiac Output Syndrome (LCOS) in Patients with Aortic and Mitral Valve Regurgitation Undergoing Valve Replacement Surgery	Arun George
10.11 - 10.18 AM	Anaesthesia Challenges During Mitraclip Implantation in a Patient with End Stage Lung Disease	Kavitha Sekar
10.20 - 10.27 AM	Suprasystemic PA Pressures in a Patient for Redo MVR	Sohan Moolya
10.29 - 10.36 AM	Anaesthetic Management of a Patient with Dwarfism Posted for Aortic Valve Replacement Surgery	Shreya Singh

09.00 AM - 10.45 AM Session 1 - LVAD ECMO

Chairpersons Arpan Chakraborty, Sameer Taneja, Priyanka Goyal

09.00 - 09.15 AM Mechanical Options for Circulatory Support & How it Promotes Functional Cardiac Recovery

09.15 - 09.30 AM Role of TEE in Management of ECMO & VADs

09.30 - 09.45 AM Current and Future Strategies of Monitoring on ECMO

09.45 - 10.00 AM Troubleshooting on ECMO

10.00 - 10.15 AM Strategies to Improve Outcome on ECMO

10.15 - 10.30 AM Protecting Right When Supporting Left; Prediction and Strategies to Prevent Right Heart in Patients with LVAD

10.30 - 10.45 AM Audience Interaction

Bhushan Joshi

Suresh Rao K G

Hema Nair

Murali Krishna

Dipanjan Chatterjee

Arupratan Maiti

10.45 AM - 11.30 AM Session 2 - Brig. P N Bhatt Oration

Chairpersons Uday Gandhe, N Kanagarajan

10.45 - 11.30 AM Evolution of Practice in Cardiac Anesthesia - My Experience of 35 Years

Neema Praveen Kumar

11.30 AM - 01.00 PM Session 3 - Janak Mehta Award

Jury Thomas Koshy, Mukul Kapoor, Manish Sonkusale

01.00 PM - 01.45 PM Session - Lunch

01.45 PM - 03.00 PM Session 4 - Transplantation Conclave

Chairpersons Ramesh R, Sanjay Goel, Ajay Aravind

01.45 - 02.00 PM Preoperative Evaluation Of Donor Heart - Basics

02.00 - 02.15 PM Evaluating And Optimizing Heart Transplant Recipient

02.15 - 02.30 PM Anesthesia Challenges in coming off CPB after Heart Transplant

02.30 - 02.45 PM LV Unloading Strategies to Combat Transplant Emergencies

02.45 - 03.00 PM Audience Interaction

Ganapathy

Arumugam C

Prabhat Dutta

Abraham Jacob

Chirojit Mukherjee

03.00 PM - 03.30 PM Session 5 - Panel Discussion - How to Reduce All Cause Mortality & Improve Outcome After Heart Transplant

Moderator Vijay Shetty

Panellists Ajay Aravind, Saurabh B Tiwari, Rahul Guhabiswas, Subramaniam Kathirvel, Sambhunath Das

03.30 PM - 04.00 PM Session 6 - Panel Discussion - Management of VAD and Weaning
When & How?

Moderator Chirojit Mukherjee

Panellists Hema Nair, Pooja Natarajan, Suresh Rao K G, Priya Menon,
Arupratan Maiti

04.00 PM - 04.30 PM Session 7 - Research in Cardiac Anesthesia

Moderator Satyajeet Misra

Panellists Deepak Borde, Thomas Koshy, Mukul Kapoor, C Kumar,
Prabhat Tewari

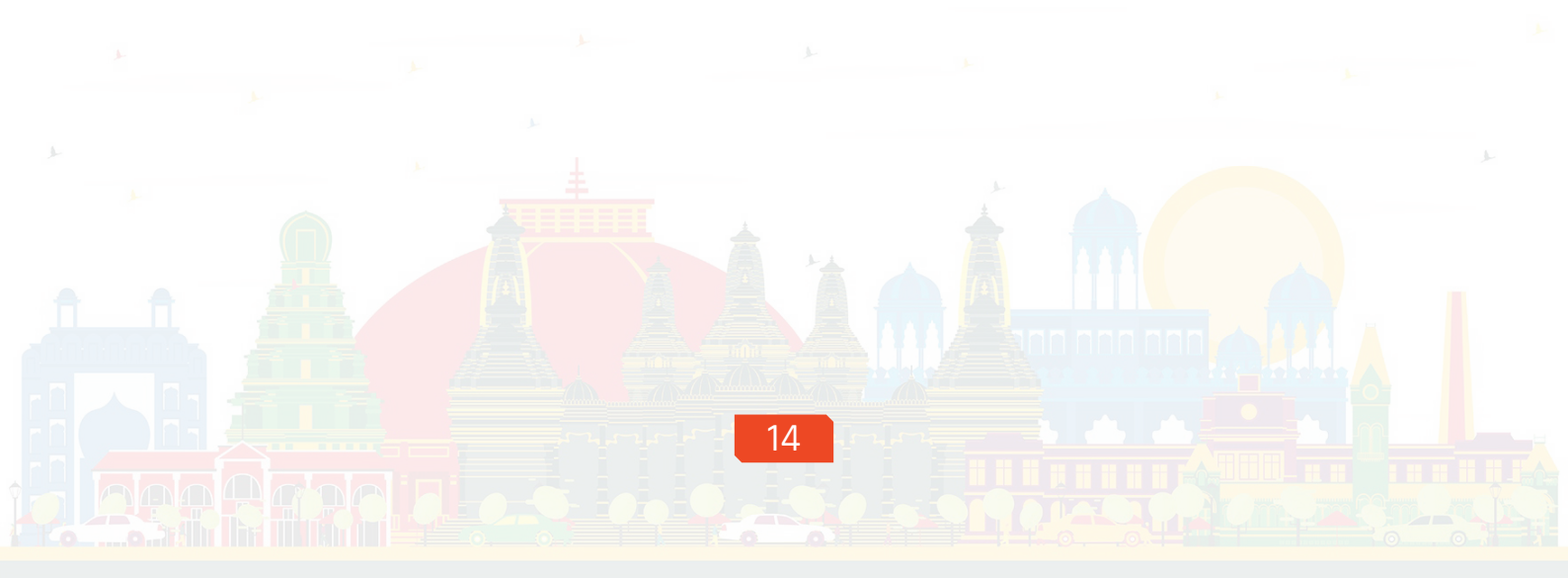
04.30 PM - 04.45 PM Tea Break

04.45 PM - 05.45 PM Session - ECHO Quiz - Hall B

05.45 PM - 07.00 PM General Body Meeting - Hall B

07.00 PM - 10.00 PM Banquet Dinner - Hall A

A



07.30 AM - 08.30 AM Breakfast Session - Issues in TGA

Moderator Suresh G Nair

Panellists Jagdish M Shahani, Nagarajan R, Pampa Kukreja,
Sandeep Khanzode, Subhendu Sarkar

09.00 AM - 09.50 AM Session 1 - Session

Chairpersons Unnikrishnan K P, Vilson Choondal, Chandan Mandal

09.00 - 09.15 AM Peritoneal Dialysis in Postoperative Period - Should we do it for all Neonates

Nagarajan R

09.00-09.30 AM Blood Conservation in Neonatal and Pediatric Cardiac Surgery

Keshava Murthy

09.30 - 09.45 AM Establish Nutrition in Postoperative Period - How Early is too Early

Jigar Surti

09.45 - 09.50 AM Audience Interaction

09.50 AM - 10.45 AM Session 2 - Unlock The Future

Chairpersons Colin Royse, Virendra K Arya, Achal Dhir

09.50 - 10.05 AM Monitoring Cerebral and Tissue Perfusion by NIRS

Unnikrishnan K P

10.05 - 10.20 AM Pediatric POCUS

Shreedhar Joshi

10.20 - 10.35 AM How Essential : 3D Transesophageal Echo in Congenital Heart Surgery

Shrinivas Vitthal

10.35 - 10.45 AM Audience Interaction

Gadhinjilajkar

10.45 AM - 11.30 AM Session - Brig. P N Bhatt Oration - Hall A

11.30 AM - 01.00 PM Session - Janak Mehta Award - Hall A

01.00 PM - 01.45 PM Lunch

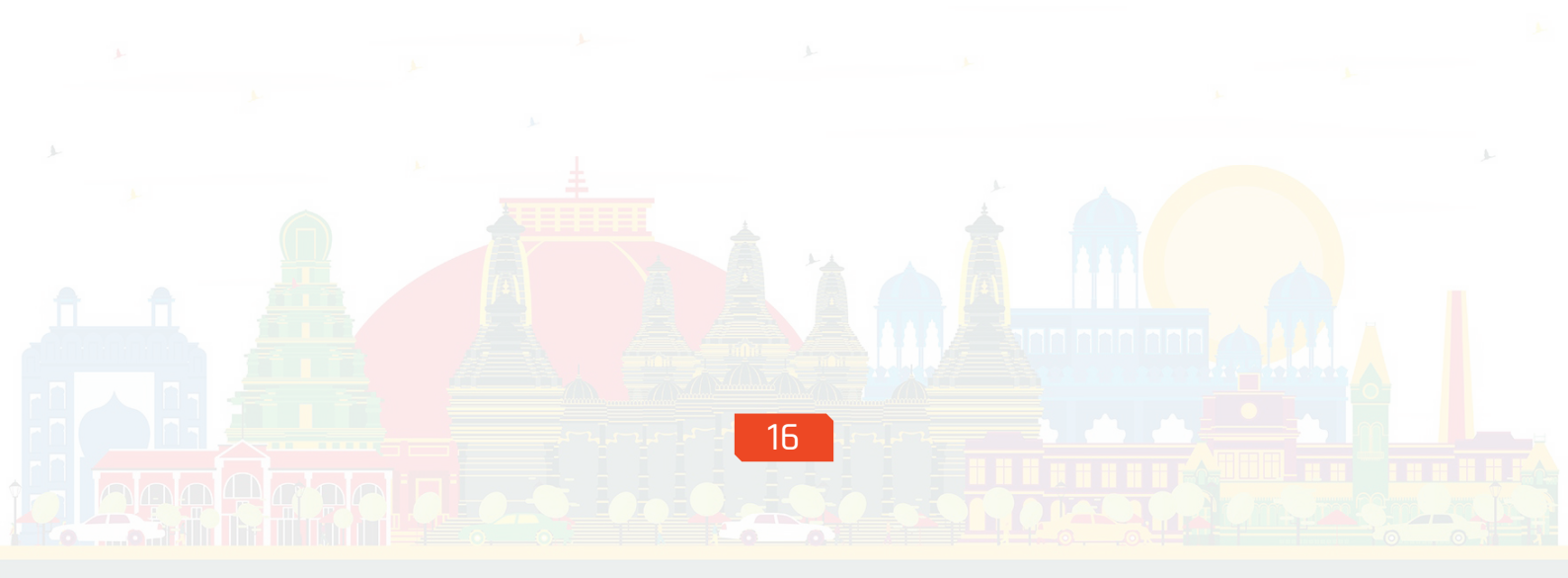
01.45 PM - 02.30 PM Session 3 - Ask The Experts

Moderators Ranjith Karthekeyan, Vinayak Desurkar

Panellists Charles Hogue, Daniel Bainbridge, Johan Bence, Joerge Ender,
Muralidhar Kanchi, Suresh Rao KG, Jagadish M Shahani

02.30 PM - 03.45 PM Session 4 - Issues in ICU**Chairpersons Virendra Kumar, Manish Kela, Pankaj R Ingole**

- 02.30 - 02.45 PM Fibrinogen Therapy in Reducing Postoperative Bleeding
02.45 - 03.00 PM Bundles in CTICU - CLABSI/CAUTI/VAP - SSI
03.00 - 03.15 PM Antibiotic Stewardship in CTICU
03.15 - 03.30 PM Delirium and Cognitive Dysfunction in CTICU
03.30 - 03.45 PM Audience Interaction

N Kanagarajan**Johan Bence****Daniel Bainbridge****Charles Hogue****03.45 PM - 04.30 PM Session 5 - Panel Discussion - Hemodynamic Instability in ICU****Moderator Vipul Sharma****Panellists Kamalakannan G S, Rajesh Chand, P Selvakumar, Murli krishna T,
Johan Bence****04.30 PM - 04.45 PM Tea Break****04.45 PM - 05.45 PM Session - ECHO Quiz****Quiz Masters Deepak Borde, Shreedhar Joshi, C Kumar, Kaushik Jothinath****Judges Manisha Mishra, Suresh Chengode, Rajesh Bhavsar****05.45 PM - 07.00 PM General Body Meeting****07.00 PM - 10.00 PM Banquet Dinner**

09.00 AM - 09.50 AM Session 1 - Session

Chairpersons Arvind Joshi, Suresh Chengode, Shashikanth Manikappa

- 09.00 - 09.15 AM Repair, Replace or Ignore Intraoperative Tricuspid Regurgitation?
- 09.15 - 09.30 AM Routine Inhaled Pulmonary Dilators for Cardiac Surgery
- 09.30 - 09.45 AM Tips on Postoperative ECHO
- 09.45 - 09.50 AM Audience Interaction

**Joerge Ender
Colin Royse
Justiaan
Swanevelder**

09.50 AM - 10.45 AM Session 2 - Session

Chairpersons Daniel Bainbridge, Thomas Koshy, Bishwas Pradhan

- 09.50 - 10.05 AM CKD for Cardiac Surgery
- 10.05 - 10.20 AM Previous Stroke and Cardiac Surgery
- 10.20 - 10.35 AM Post Transplant and Cardiac Surgery
- 10.35 - 10.45 AM Audience Interaction

**Murali Chakravarthy
Selva Kumar
Palaniappan
Priya Menon**

10.45 AM - 11.30 AM Session 3 - Brig. P N Bhatt Oration - Hall A

11.30 AM - 01.00 PM Session 4 - Janak Mehta Award - Hall A

01.00 PM - 01.45 PM Lunch

01.45 PM - 03.15 PM Session 5 - Burning Issues

Chairpersons Niren Bhavsar, Arjun Ashok, Tanmoy Ganguly

- 01.45 - 02.00 PM Vasoplegia in CTICU - What's Next
- 02.00 - 02.15 PM MICS, Tips & Tricks - How not to Stress Yourself
- 02.15 - 02.30 PM HTEA - Should I Practise?
- 02.30 - 02.45 PM Frailty Indices and Cardiac Anesthesia
- 02.45 - 03.00 PM Thrombocytopenia and Cardiac Anesthesia - What's New
- 03.00 - 03.15 PM Audience Interaction

**Krishna Machi Raju
Amit Rastogi
Murali Chakraborty
P Srihari Narayana
Raju
Saurabh Tiwari**

03.15 PM - 04.00 PM Session 6 - Holistic Care

Chairpersons Narendra Garach, Vijay Shrotery, Megha Tajne

- 03.15 - 03.30 PM Spiritual Way in Professional Life
- 03.30 - 03.45 PM Money Matters/Remuneration
- 03.45 - 04.00 PM The Role of Functional Medicine for Anesthesiologists Today

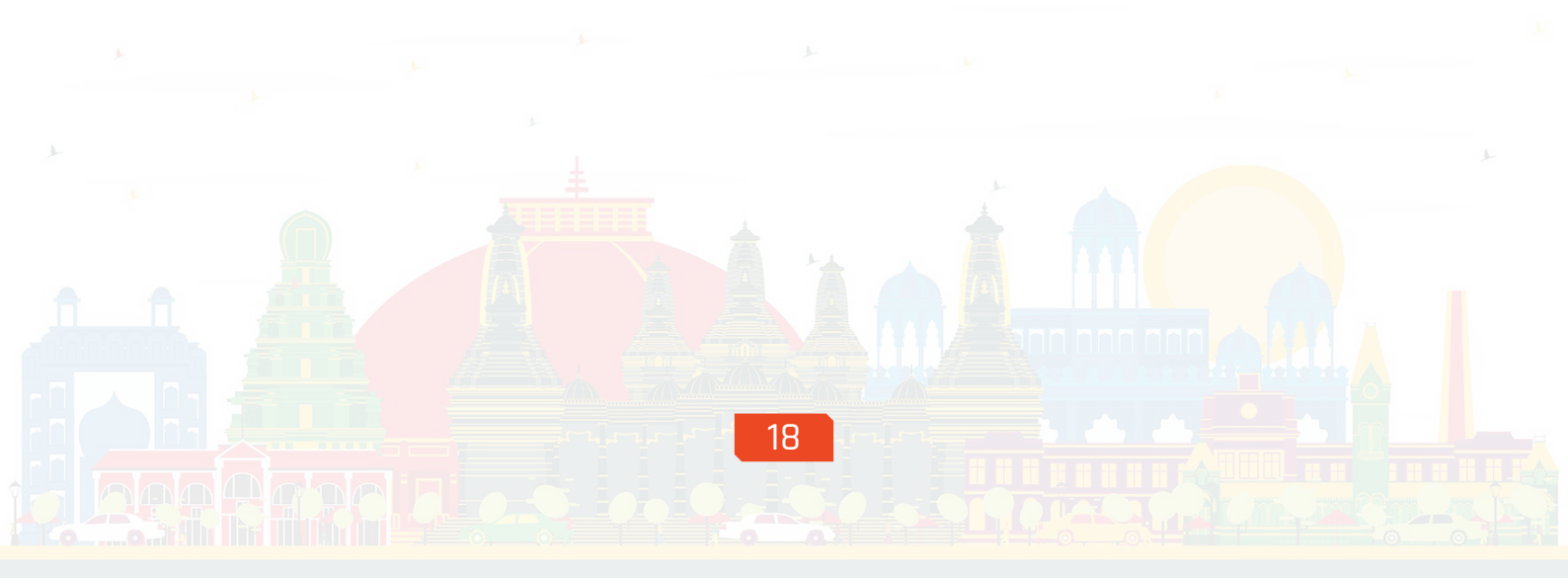
**Alka N Mandke
Prashant Pachore
Manju Butani**

04.00 PM - 04.45 PM Session 7 - Postoperative Pain - Have we Conquered it?
Moderator Sandeep Mutha
Panellists C Khairnar, Colin Royse, Virender Kumar, Arun Andappan,
Raghunath Nalgirkar

05.00 PM - 06.00 PM Session - ECHO Quiz - Hall B

06.00 PM - 07.00 PM General Body Meeting - Hall B

07.00 PM - 10.00 PM Banquet Dinner



09.00 AM -10.40 AM Session 1 - Free Papers**Judges V R Shrothey, Sadik Mohammad, Prabhakar V**

Comparison of Nebulized Versus Intravenous Milrinone in Reducing Pulmonary Arterial Pressure in Mitral Stenosis Patients with Pulmonary Arterial Hypertension Undergoing Valve Replacement Surgery: A Single Blinded, Randomized Controlled Trial.

Sohini Majumdar

Routine Early Extubation in Operating Room After Cardiac Surgery with Cardiopulmonary Bypass: Initial Experience of 30 Patients in A New Cardiac Surgery Setup

Avneet Singh

Clonidine Versus Dexmedetomidine in Off Pump Coronary Artery Bypass (OPCAB) Surgery

Jamalpur Sravan Kumar

Observational Study to Assess Inotropic Requirement and Outcomes in Patients Undergoing Pulmonary Embolectomy

Prachi Vaidya

Comparative Study of Topical Tranexamic Acid V/S Intravenous Tranexamic Acid in Off - Pump Coronary Arterial Bypass Grafting Surgery - A Retrospective Analysis

Vibha Sakhare

Comparison of Milrinone and Levosimendan Effects on Early Outcomes in Patients with Right Ventricular Dysfunction Undergoing Off - Pump Coronary Artery Bypass Grafting

Rajendrakiran Brahmaroutu

Comparison of Intraoperative Acid - Base Changes Between Bolus and Continuous Infusion of Sodium Bicarbonate During Abdominal Aortic Surgery

Dodda Brahman

Short and Long Term Outcomes with Patient Satisfaction of Totally Endoscopic Mitral Valve Replacement and Right Anterolateral Thoracotomy Mitral Valve Replacement : A Prospective Randomized Controlled Study

Monalisa Datta

Determination Of Induction Time Using Thiopentone in Adult Patients With Valvular Heart Disease

Tanya Mittal**10.45 AM - 01.00 PM Session - Brig. P N Bhatt Oration - Hall A**



01.45 PM - 02.50 PM Session 2 - Free Papers

Judges Sanjeeta Rajena Umbarkar, Arvind Prakash, Munir Khan

Perioperative Predictors of AKI in OPCABG Surgery

Shreya Singh

Role of Near Infrared Spectroscopy Monitoring in Intra Operative Period for Neurological Outcome in Complex Aortic Surgeries

Shrikant Sonune

Can Cerebral Oximetry be a Surrogate Monitor of Cardiac Output During Off - Pump Coronary Artery Bypass Grafting Surgery?

Pooja Pimpalkhute

Evaluation of Platelet Leucocyte Indices as Predictor of Perioperative Outcomes Following Elective On - Pump CABG Surgeries: A Prospective Observatioal Study

Arun Ramar

Correlation of Intraoperative Renal Near Infrared Spectroscopy with the Development of Acute Kidney Injury in Patients Undergoing Off - Pump Coronary Artery Bypass Grafting

Neha Devraj

Relative Pulmonary Artery Pressures (MPAP/MAP) for the Prediction of Acute Kidney Injury Following OPCABG - A Retrospective Single - Centre Study

Jaffrey K

Near Infrared Spectroscopy for Monitoring Acute Kidney Injury in Patients Undergoing Off - Pump Coronary Artery Bypass Grafting

Arvind Prakash

02.55 PM - 04.00 PM Session 3 - Free Papers

Judges Kumar Anand, Hiren Shah, Sharmila Deshpande

Efficacy of TTP Block After Sternotomy and Improvement in Respiratory Parameter After Cardiac Surgery: A Prospective Randomized Double Blind Study

Keerti A Chitgopekar

A Prospective Randomised Comparative Study of USG - Guided Transversus Thoracic Plane Block Utilizing Levobupivacaine with Fentanyl Versus Ropivacaine with Fentanyl for Postoperative Analgesia in Adult Cardiac Surgical Patients

Anuradha Kamath

Ultrasound Guided Bilateral Pectointercostal Fascial Plane Block with AIIMS Paediatric Pain Score in Cardiac Surgeries

Mohanish Badge

Comparative Analysis of USG - Guided Pain Management Approaches for Sternotomy in Cardiac Surgeries: Transverse Thoracic Muscle Plane Block Versus Pecto - Intercostal Fascial Block

Hemant Vanjare

Comparison of Efficacy of Post Operative Analgesia By Ultrasound Guided Bilateral Erector Spinae Block Using 0.25 % Levopbupivacaine with & without Dexmedetomidine in Elective Adult Cardiac Surgeries- Randomized Double Blinded Study

Srikakulapu Rekha

Effect of Music on Delirium Prevention and Pain Control in Postop Off Pump Cabg Patient.

Ashok G

Observational Prospective Study to Compare Postoperative Pain with and without Pecto - Intercostal Fascial Plane and Rectus Sheath Blocks in Pediatric Patients Undergoing Open Cardiac Surgery

Ankita Adhikary

04.00 PM - 05.00 PM Session 4 - Free Papers

Judges Dheeraj Arora, Aweek Jayant, Subrat Singhha

Resection Of RCC with Right Atrial Thrombus Using CPB and Hypothermic Circulatory Arrest : A Case Series

Kshitija Shashidhar

Pulmonary Endarterectomy (PEA) for Chronic Thromboembolic Pulmonary Hypertension (CTEPH)

Elvis Senthil

Anaesthesia for Uniportal Robotic Assisted Thoracic Surgery, A Case Series.

Kavitha Sekar

Perioperative Cardiovascular Outcomes in Patients Undergoing Carotid Endarterectomy (CEA) with Prior History Coronary Artery Disease: A Retrospective Cohort Study

**V Krishna
Narayanannayanar**

Comparison of Intubating Conditions Using Video Laryngoscope and Conventional Macintosh Laryngoscope in Patients Undergoing Elective Cardiac Surgeries Under General Anaesthesia

Masood Bhat

Impact of Covid 19 Infection on Outcomes After Cardiac Surgery

**Kanagrajan
Natatajan**

05.00 PM - 06.00 PM Session - ECHO Quiz - Hall B

06.00 PM - 07.00 PM General Body Meeting - Hall B

07.00 PM - 10.00 PM Banquet Dinner

08.30 AM - 10.00 AM Session 1 - E Posters 1

Judges Puneet Goyal, Manjula Sarkar

08.30 - 08.37 AM	A Rare Case of Coronary Cameral Fistula	Manisha Sharma
08.39 - 08.46 AM	Anaesthesia Management in a Case of Left Lung Giant Emphysematous Bulla - A Case Report	Aarthy CV
08.48 - 08.55 AM	Anaesthetic Management of "Branch-First" Continuous Perfusion Arch Replacement, A Novel Technique	Tshering P Bhutia
08.57 - 09.04 AM	A Case of Sickle Cell Trait with Chronic Thromboembolic Pulmonary Hypertension (CTEPH) and Migrated IVC Filter Undergoing Pulmonary Endarterectomy and IVC Filter Retrieval: Special Considerations for Intraoperative Management - A Case Report	Vikas Sharma
09.06 - 09.11 AM	Anaesthetic Management of Open Thoraco - Abdominal Aortic Aneurysm Reconstruction: A Case Report	Aravali Luna
09.13 - 09.20 AM	Management of Acute Aortic Dissection	Prakash Chandra
09.22 - 09.29 AM	Anaesthetic and Airway Implications in Case of Rare Disease, Arterial Tortuosity Syndrome	Bhakti Patil
09.31 - 09.38 AM	Management of a Case of Ruptured Sinus of Valsalva Aneurysm into Right Ventricular Outflow Tract	Kunal Soni
09.40 - 09.47 AM	Case Report: Robot Assisted Thymectomy and it's Anaesthesia Considerations in Patient with Myasthenia Gravis	Adhavan R
09.49 - 09.56 AM	Renal Cell Carcinoma [RCC] with Tumor Thrombus in IVC - Role of Real Time Transesophageal Echocardiography [TEE]	Rojamadhuri Maredu

10.00 AM - 10.40 AM Sesison 2 - E - Posters 2

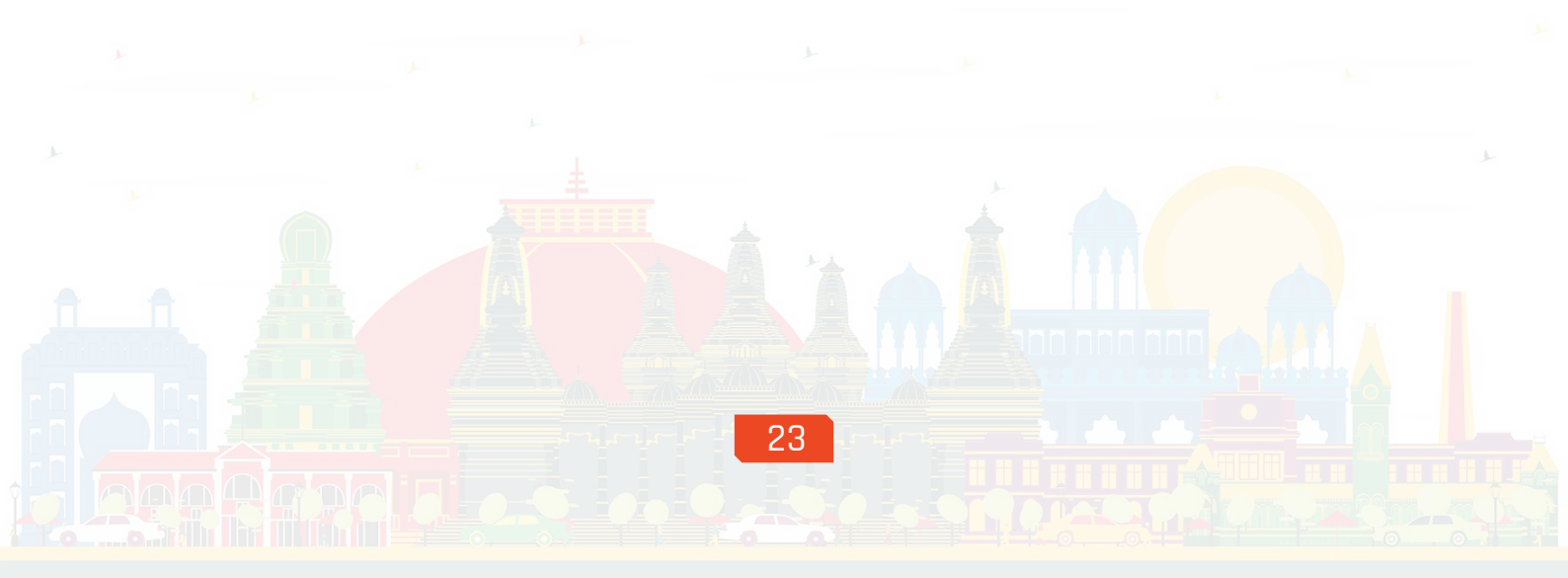
Judges Sunil Dhole, S R A N Bhushanam Padala

10.00 - 10.07 AM	Use of Milrinone for Improving Clinical Outcomes in Aortic Stenosis with Left Ventricle Dysfunction: A Case Series	Avneet Singh
10.09 - 10.16 AM	Role of Fascia Iliaca Compartment Block (FICB) in Femoral Arterial Procedures : A Case Series	Abhishek Sharma
10.18 - 10.25 AM	A Randomised Study Comparing the Efficacy of USG - Guided Paravertebral Block Versus Transverse Thoracic Plane Block in Elective Adult Cardiac Surgery via Median Sternotomy	Anuradha Kamat
10.27 - 10.34 AM	Compare the Analgesic Efficacy and Safety in Terms of Haemodynamic Parameters in Intrathecal Dexmedetomidine versus Butorphanol as Adjuvant to Hyperbaric Bupivacaine in Infra Umbilical Surgeries	Nikhil Shende

02.00 PM - 03.30 PM Sesion 3 - E - Posters 3

Judges Monalisa Datta, Asmita Hegde

02.00 - 02.07 PM	Anaesthesia For Dual Open-Heart Surgery in Pregnancy - A Challenge	Priyanka Kondalay
02.09 - 02.16 PM	Management of Giant Problem Hidden in Plain Sight	Raghu K
02.18 - 02.25 PM	Nasogastric Tube Placement When IMA Classic in Situ - An Impasse Settled	Shafqat Ishfaq
02.27 - 02.34 PM	Case Of Peripartum Cardiomyopathy for LSCS	Nivedita Deshmukh
02.36 - 02.43 PM	Airway Management in a Patient with Near Total Airway Obstruction Using Elective Incorporation of V-V ECMO	Aditi Burkul
02.45 - 02.52 PM	A Case Report of Robotic Assisted Pericardial Cyst Excision	Shrikant Sonune
02.54 - 03.01 PM	Post Operative Residual VSD and Mitral Regurgitation - Ventriculo - Arterial Decoupling?	ARX Jerin
03.03 - 03.10 PM	Off Pump Coronary Artery Bypass Grafting for a ABO Incompatibility Patient	Ashok G



08.30 AM - 09.30 AM Session 1 - E - Posters 1

Judges Aniruddha Janai, Balaswaroop

- 08.30 - 08.37 AM A One Day Old Baby with Transposition of Great Arteries with Total Anomalous Pulmonary Venous Connection and an Intact Interventricular Septum Posted for Arterial Switch Operation and TAPVC Repair - A Peri - Operative Challenge
- 08.39 - 08.46 AM Anaesthesia for NU SS Procedure
- 08.48 - 08.54 AM Intraoperative HIS Bundle Mapping INCCTGA
- 08.56 - 09.03 AM TPVI for PR in a Patient K/C/O TOF, Post ICR +TAP
- 09.05 - 09.12 AM Anaesthesia Management of Goldenhar Syndrome TGA
- 09.14 - 09.21 AM Extracardiac as well as Intracardiac Shunt to Decompress Right Ventricle, in Case of Intracardiac Repair of COR Triatriatum Sinister with Eisenmengerisation
- 09.23 - 09.30 AM Intravalvular Leak: A Nightmare

Sandeep Manne

Meenu John

Gorintha Nune

Akshay LH

Kiran Muthurajah

Mangesh Choudhari

Dhivya Dhanarasu

09.30 AM - 10.35 AM Session 2 - E - Posters 2

Judges Sonu Kumar Goyal, Vaishali Badge

- 09.30 - 09.37 AM Left Chest Wall Ewings Sarcoma + Dexrocardia for Thoracotomy and Chest Wall Reconstruction
- 09.38 - 09.45 AM Tracheal Mass Resection in Harlequin Syndrome Using Femorofemoral Bypass
- 09.46 - 09.53 AM Intraoperative Hemothorax Post CVC Placement
- 09.54 - 10.01 AM Lung Transplant after Prolonged ECMO Following Paraquat Poisoning
- 10.02 - 10.09 AM A Compilation of Two Cases of CPAM Type 1 Undergoing Lung Surgeries
- 10.10 - 10.17 AM Anaesthetic Challenges in Massive True Thymic Hyperplasia: A Rare Case Report
- 10.18 - 10.25 AM Heyde's Enigma in Association with a Case of Congenital Annular Aortic Stenosis A Therapeutic Challenge
- 10.26 - 10.33 AM Anaesthetic Management of an Eventful Mitraclip Case

Urmila Phulbone

Diksha Singh

Gegal Pruthi

Nithya Nallumuthu

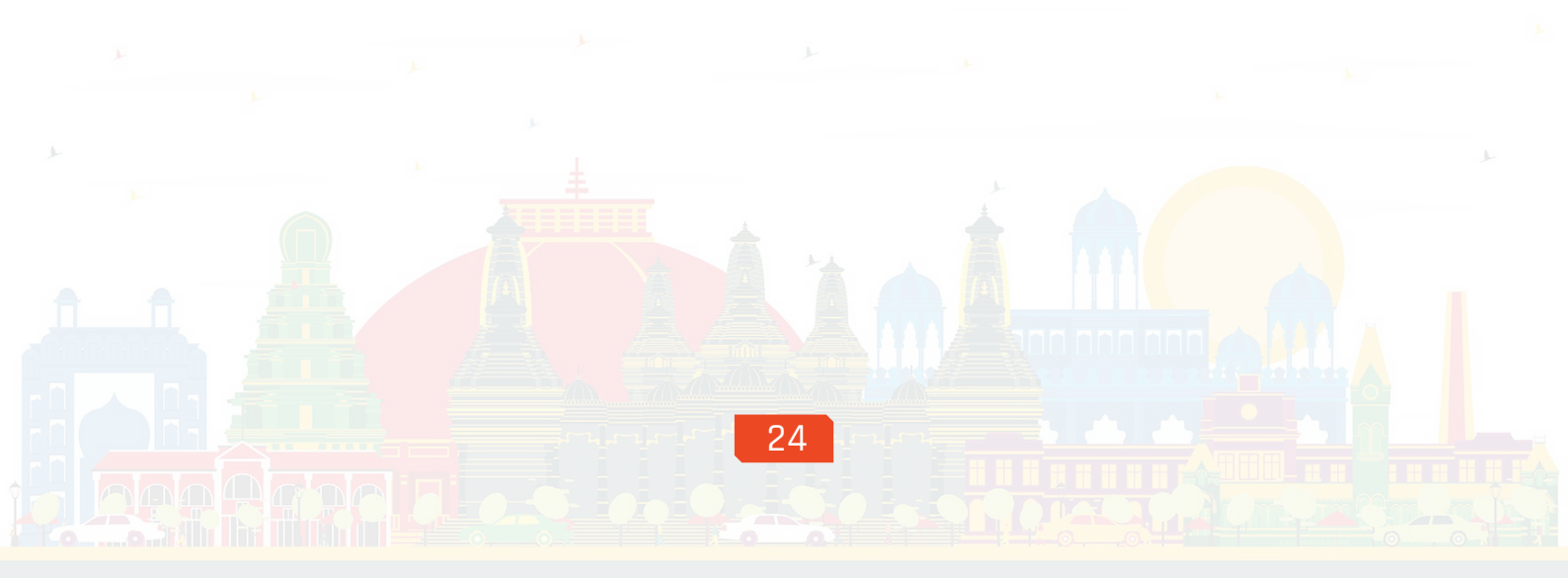
Raag Patel

Rajendrakiran

Brahmaroutu

Dinesh Kumar U S

Dhanashree P J



07.30 AM - 08.30 AM Breakfast Session - Student Oriented Case Discussion

- Planet 1 Mitral Stenosis
- Planet 2 Aortic Stenosis
- Planet 3 Failed PTCA, DAPT Loaded, Cardiogenic Shock for Emergency CABG
- Planet 4 Image Optimization in TOE in Difficult Situations

Deepak Tempe
Vinayak Desurkar
Yatin Mehta
Rajesh Arya

08.30 AM - 10.00 AM Session 1 - Mixed Bag

Chairpersons Krishna Pratap Mall, Tushar Malewar, Sandeep Joshi

- 08.30 - 08.45 AM Renal Replacement Therapy in Postoperative Period - Challenges??
- 08.45 - 09.00 AM Perioperative Myocardial Injury and Ischemia - An Esoteric Arena
- 09.00 - 09.15 AM Assessment and Management of Perioperative Glycemic Control - Beyond HbA1c
- 09.15 - 09.30 AM Newer Antidiabetic Drugs Relevance to Cardiac Anesthesiologist (SGLT2 Inhibitors)
- 09.30 - 09.45 AM Role of TEE in Non - Cardiac Surgeries
- 09.45 - 10.00 AM Audience Interaction

Shapna Verma
Ranjith Karthekeyan
Yatin Mehta

Dinesh Kumar

T A Patil

10.00 AM - 11.00 AM Session 2 - Dr. V A Punnoose Oration Safety in Cardiac Anesthesia Practice

Chairpersons Thomas Koshy, N Kanagarajan

Mukul Chandra Kapoor

11.00 AM - 11.30 AM Session 3 - Clash of Titans

Judges Aashish Amatya, Sameer Ghotavadekar

- 11.00 - 11.10 AM PRO - On Pump CABG is Better Than OPCAB
- 11.10 - 11.20 AM CON - On Pump CABG is Better Than OPCAB

Jitin Narula
Nilesh Juvekar

11.30 AM - 12.00 Noon Session 4 - War of Avengers

Judges Vikas Sharma, Vipul Sharma

- 11.30 - 11.40 AM PRO - MUF Should be Done for Every Complex Congenital Heart Disease Surgery PRO
- 11.40 - 11.50 AM CON - MUF Should be Done for Every Complex Congenital Heart Disease Surgery PRO

Anupama Shaji

Shivaji Mali

12.00 Noon - 12.45 PM Session 5 - Potpourri

Chairpersons Ravindra Saxena, Varun Arora, Jitendra Kalbande

12.00 - 12.15 PM Doxapram - in POAF Old Drug New Role

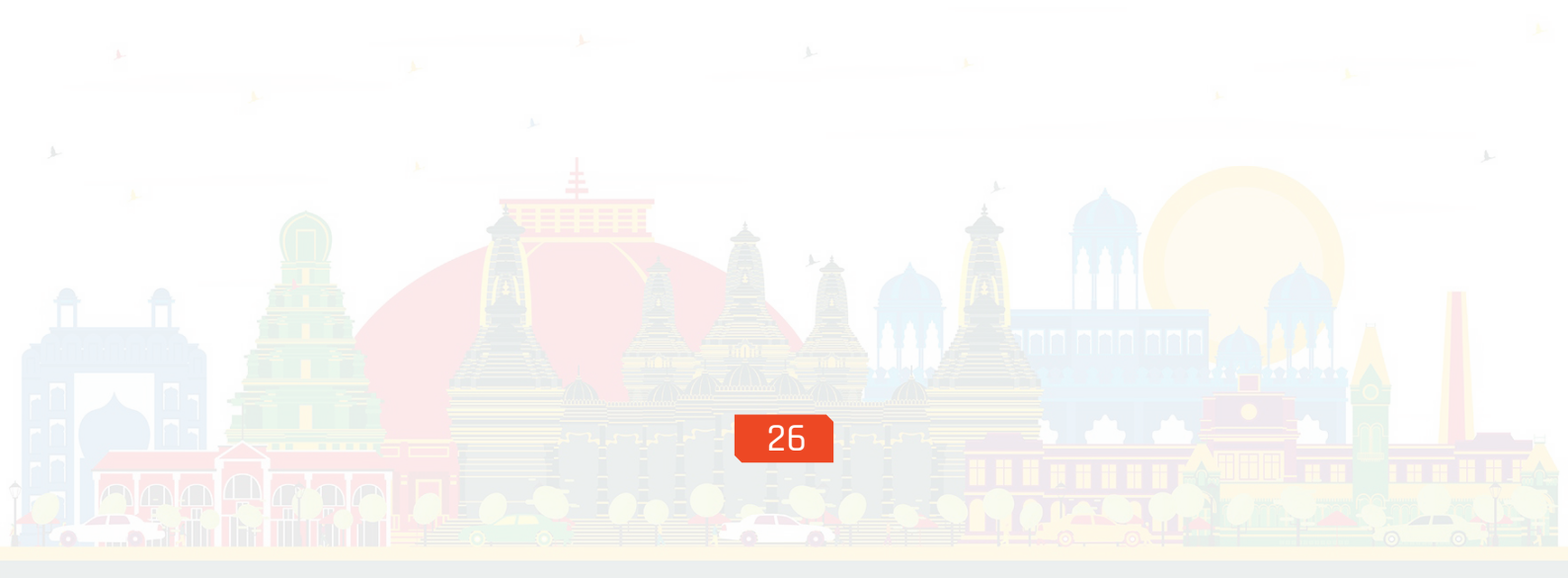
12.15 - 12.30 PM Pulmonary Thromboembolism - Current Understanding & Updates

12.30 - 12.45 PM Audience Interaction

Nagesh Jambhure
Nagarjuna Panidapu

12.45 PM - 01.15 PM Valedictory Function

01.15 PM Onwards Lunch



07.30 AM - 08.30 AM Breakfast Session - PBLD - Congenital

07.30 - 08.30 AM Postoperative Issues After Congenital Heart Surgeries

**Shrinivas Vitthal
Gadhinjlajkar,
Nitya Bisariya**

08.30 AM - 09.30 AM Session 1 - Congenital Heart Disease

Chairpersons Kartheek Hanumamsetty, Sambhunath Das, Guriqbal Singh

08.30 - 08.45 AM Congenital Heart Disease Patients for Non
- Cardiac Surgeries - Walking a Thin Line

Kamlesh Tailor

08.45 - 09.00 AM Lung Protective Strategies and Maneuvers to Improve Pulmonary
Outcome in Congenital Cardiac Surgical Patients

Joel D

09.00- 09.15 AM Pediatric ECMO - Critical Issues

Aniruddha Janai

09.15 - 09.30 AM Audience Interaction

**09.30 AM - 10.00 AM Session 2 - Panel Discussion - Postoperative Low Cardiac Output
Syndrome in CHD**

Moderator Harish Babu

**Panellists Ajmer Singh, Jeril Kurian, Alok Kumar, Shankar Kadam,
Nitya Bisariya, Sachin Kuthe**

**10.00 AM - 11.00 AM Session 2 - Dr. V A Punnoose Oration 'Safety in Cardiac Anesthesia
Practice' - Hall A**

11.00 AM - 12.00 Noon Session 4 - Session

Chairpersons Saravana Babu M S, Bhuvnesh Kansara, Kuldeep Sukhdeve

11.00 - 11:15 AM ERAS in Pediatric Cardiac Surgery : Role of Regional Anesthesia

Alok Kumar

11.15 - 11:30 PM Hypoxic and Tachypneic Baby After Surgery - NIV or CPAP or HFNC or
Intubation

Sreelakshmi

Leeladharan

11.30 - 11.45 PM Managing Chylothorax - Special Emphasis on TPN

Lopamudra Majhi

11.45 - 12.00 noon Audience Interaction

12.00 Noon - 12.30 PM Session 5 - Panel Discussion - Best Practices in PICU to Reduce

Moderator Morbidity and Mortality

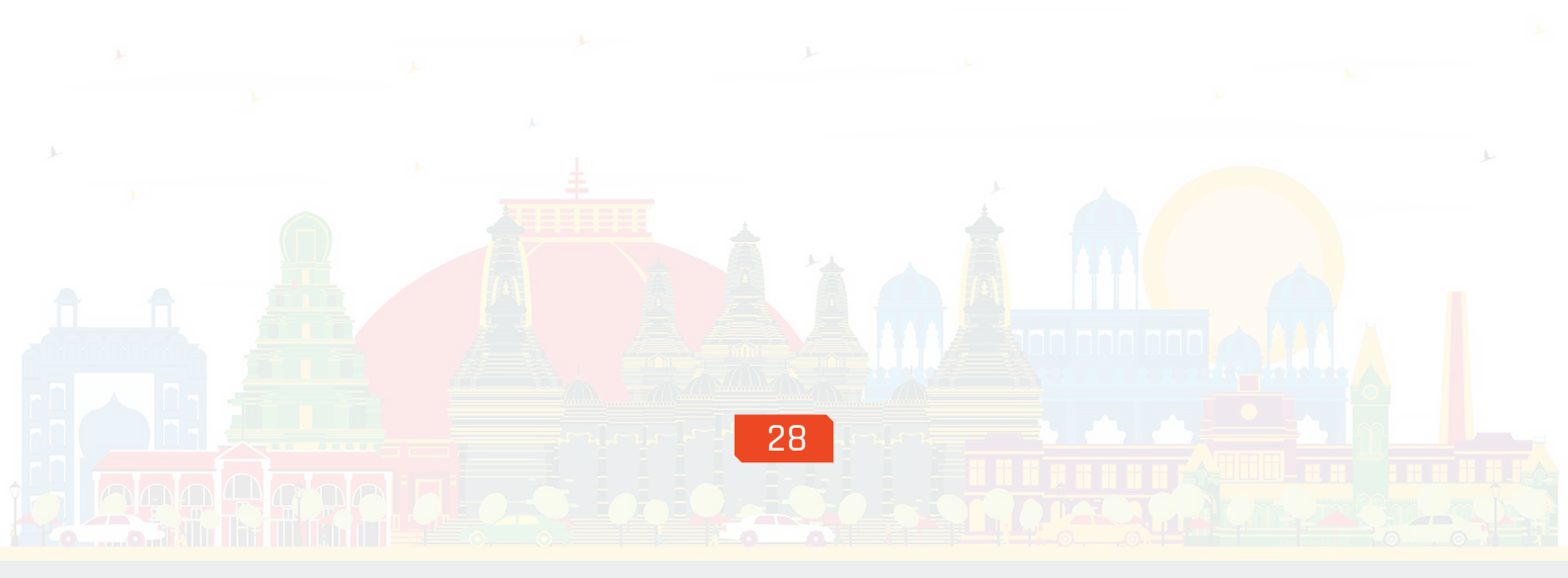
Panellists N Kanagarajan

**Sreelakshmi Leeladharan, Anupama Shaji, Ajay Kumar Jha, Susheel
Raut, Bhuvnesh Kansara**

12.45 PM - 01.15 PM Valedictory Function

01.15 PM Onwards Lunch

B



07.30 AM - 08.30 AM Breakfast Session - Overseas Cardiac Anesthesia Opportunity

Moderator Suresh Chengode

Panellists Jagdish M Shahani, Bhushan Joshi, Aniruddha Janai,
Pooja Natarajan,

08.30 AM - 10.00 AM Session 1 - Young Minds

Chairpersons Mandar Galande, Omkar Tipare, Ajay Rathod

08.30 - 08.42 AM Too Much or too Little - Oxygen Targets in Cardiac Anesthesia

08.42 - 08.54 AM Febrile Patient After Congenital Cardiac Surgery

08.54 - 09.06 AM The Role of Selective Drug Therapy in Reducing Mortality in the High - Risk Surgical

09.06 - 09.18 AM Mishaps in Pediatric Cardiac Anesthesia

09.18 - 09.30 AM Rescue TEE

09.30 - 09.42 AM Inhalational Agents and Cardiac Anesthesia - Recent Updates

Thanigai Arasu E

Naveed Khan

Gegal Pruthi

Vaibhav Dhabe

Rohini Mayur Balaji

Tanveer Kundra

10.00 AM - 11.00 AM Session 2 - Dr. V A Punnoose Oration 'Safety in Cardiac Anesthesia Practice - Hall A

11.00 AM - 12.30 PM Session 3 - Pro - Con Session - Youth Zone

Judges R P Kaushal, Manjusha Pillai, Subhendu Sarkar

11.00 - 11.15 AM PRO - HPI Tool should be Routinely used in Cardiac Surgery

CON - HPI Tool should be Routinely used in Cardiac Surgery

11.15 - 11.30 AM PRO - TEE has Limited Role in Structural Heart Diseases Interventions

CON - TEE has Limited Role in Structural Heart Diseases Interventions

11.30 - 11.45 AM PRO - TAVI Should be done in General Anesthesia

CON - TAVI Should be done in General Anesthesia

11.45 - 12.00 PM PRO - Methylene Blue (Magic Bullet for Vasoplegia)

- Should be a Early Intervention

CON - Methylene Blue (Magic Bullet for Vasoplegia)

- Should be a Early Intervention

12.00 - 12.15 PM PRO - Sodium Bicarbonate should be used to Treat Metabolic Acidosis in Cardiac Surgery (5+1 mins)"

CON - Sodium Bicarbonate should be use to Treat Metabolic Acidosis in Cardiac Surgery (5+1 mins)"

Pooja Pimpalkuthe

Krishna Narayanan

Barsha Sen

Elizabeth Preethi

Ashok G

Divya Jacob

Gayathri G

Tanya Mittal

Saicharan

Sohini Muzumdar

12.15 - 12:30 PM PRO - Regional Fascial Plane Blocks should be Routinely used in Cardiac Surgery
CON - Regional Fascial Plane Blocks should be Routinely used in Cardiac Surgery

Kiran Muthu Rajah

Prerna Dixit

12.45 PM - 01.15 PM Valedictory Function

01.15 PM Onwards Lunch



08.30 AM - 10.00 AM Session - Free Papers**Judges Prabhat Dutta, Murali Krishna, Arun Andappan**

Comparison of Different Ventilatory Strategies During Open Heart Surgery by Alveolar - Arterial Oxygen Difference and Lung Ultrasound

Arnab Samanta

Effects of High Flow Nasal Oxygen Noninvasive Positive Airway Pressure in Hypoxemic Patients After Cardiothoracic Surgery

Nithiya Kumar

Elective On Pump CABG for Coronary Artery Disease with Severe LV Dysfunction, LVEF <30%

Swapnil Deshpande

Study of the Anaesthetic Management of Patients with Non - Cardiac Tumors Infiltrating the Cardiac Chambers and Great Vessels

Sambhunath Das

Prevalence of Pre Operative Anemia in Patients Undergoing Cardiac Surgery and its Impact on Clinical Outcome

Dhivya Dhanarasu

Assessment of Gastric Volume and Gastric Content in Patients Undergoing Elective Cardiac Surgery Using Ultrasonography

Ashima Gupta

Comparison of Efficacy Between the Erector Spinae Plane Block and Pecto - Intercostal Fascial Plane Block in Patients Undergoing Cardiac Surgeries with Midline Sternotomy

Sujatha Ravikumar

Impact of Peri Operative SCV02 and Lactate Levels on Outcome in Cardiac Surgery

Parameswaran Sabesan

Pre - Operative Gastric Ultrasound or Assessment of Gastric Contents in Cardiac and Non - Cardiac Elective Cases: A Prospective Observational Study

Shafqat Ishfaq**10.00 AM - 11.00 AM Session - Dr. V A Punnoose Oration Safety in Cardiac Anesthesia Practice - Hall A**



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