



SCIENTIFIC PROGRAMME:

- **Plenary**
- **Cardiology**
- **Surgery**
- **Wet Lab**
- **Anesthesia & Intensive Care**
- **Nursing**
- **Perfusion**
- **Interventional Pediatric Cardiology**



PLENARY

**Scientific Programme: Plenary
Day 1: 11th October 2019
Dr C Rajeshwari Auditorium**

0800 Hrs **Registration**

Free Paper Presentations

0800 - 0830 Hrs	Cardiology - Dr C Rajeshwari Auditorium
	Surgery - Dr P K Sen Hall
	Anesthesia and Intensive Care - Dr Dolly D Hansen Hall

Dr K M Cherian Young Investigator Award Paper Presentations

Judges: Dr Suresh Rao, Dr Krishna Kumar, Dr Sunny Anand

Time	Presentation	Speaker
0830 - 0838 Hrs	Early weight trends after congenital heart surgery and their determinants	Dr Nayan Banerji
0838 - 0846 Hrs	Anomalous origin of one pulmonary artery from aorta - Outcome of patients who underwent direct Reimplantation	Dr Javid Raja
0846 - 0854 Hrs	Ivabradine vs Amiodarone for conversion of Junctional ectopic tachycardia to sinus rhythm in postoperative cardiac surgical patients - randomised open labelled non inferiority trial	Dr Arvind Balaji
0854 - 0902 Hrs	Ultrasonic prediction of weaning failure in children undergoing cardiac surgery: a prospective observational study	Dr Avneet Singh
0902 - 0910 Hrs	Novel technique for vascular anastomosis in the Neonatal agegroup	Dr Simran Kundan
0910 - 0918 Hrs	Congenital mitral stenosis – A brutal challenge to surgeons	Dr Sunil Kaushal / Dr Kanupriya Chaturvedi
0918 - 0920 Hrs	Award Presentation	

Prof Raj Tandon Oration

Time	Presentation	Speaker
0920 - 1005 Hrs	My Journey with Transposition of Great Arteries	Dr Hisashi Nikaidoh

Education And Training

Chairpersons: Dr Anita Saxena, Prof Afksendiyos Kalangos, Dr Krishna Kumar

Time	Presentation	Speaker
1005 - 1020 Hrs	Pragmatic Models for training surgeons in Low-Income Group countries	Dr Suresh Rao
1020 - 1035 Hrs	My Vision of a Comprehensive Pediatric Cardiologist	Dr Raghavan Subramanian
1035 - 1050 Hrs	Training in pediatric cardiac nursing: A Model for India	Ms Bistra Zheleva
1050 - 1105 Hrs	Pediatric Cardiac Intensive Care: How to train and retain talent?	Dr Parvathi Iyer
1105 - 1115 Hrs	Concluding Remarks	Dr Anita Saxena

1115 - 1125 Hrs Refreshments & Poster Viewing

Humanitarian Session

Chairpersons: Dr Shaun Setty, Dr Kirk Milhoan

Chief Guest: Mr T S Singh Deo

Minister for Health & Family Welfare, Government of Chhattisgarh

Time	Presentation	Speaker
1125 - 1140 Hrs	Healing Hearts: From Cambodia to Mongolia: A Personal Journey	Ms Kym Stuart
1140 - 1155 Hrs	The Complex Matrix of Demand, Supply and Reality in Pediatric Cardiac Programs	Dr Biswa Panda
1155 - 1210 Hrs	Dealing with loss positively	Ms Chitra Vishwanathan
1210 - 1225 Hrs	Prolonging Life or Prolonging Misery: Where to Draw the line?	Dr Sunny Anand

Panel Discussion - Patient And Parental Experience

Moderator: Ms Bistra Zheleva

Time	Presentation	Panellists
1230 - 1330 Hrs	What Parents expect, What patients deserve and What can be realistically offered?	Ms Chitra Vishwanathan, Dr Ashish Malhotra, Ms Trishala Pal, Dr Sunny Anand, Ms Ratna Sharma, Dr Shivani Gajpal, Dr Ian Jenkins, Mrs Denise Pozzi

1330 - 1400 Hrs | Lunch

**Scientific Programme: Plenary
Day 2: 12th October 2019
Dr C Rajeshwari Auditorium**

0800 Hrs **Registration**

Free Paper Presentations

0800 - 0830 Hrs	Cardiology - Dr C Rajeshwari Auditorium
	Surgery - Dr P K Sen Hall
	Anesthesia and Intensive Care - Dr Dolly D Hansen Hall

Dr Savitri Shrivastava Imaging Award Paper Presentations

Judges: Dr Snehal Kulkarni, Dr R Suresh Kumar, Dr Ravi Agarwal

Time	Presentation	Speaker
0830 - 0840 Hrs	Tissue doppler, strain imaging and conventional 2- dimensional echocardiographic assessments in multi-transfused thalassemic children with iron overload	Dr Murtaza Kamal
0840 - 0850 Hrs	Stereo Virtual Dissection: an innovative 3D visualization technique	Dr Saurabh Kumar Gupta
0850 - 0900 Hrs	Physiological implications of agenesis of ductus venosus in pre and post natal life.	Dr Shweta Bakhru
0900 - 0910 Hrs	Clarifying morphoanatomy of superior sinus venosus interatrial communication - a computed tomographic study of 100 patients	Dr Jay Relan
0910 - 0915 Hrs	Award Presentation	

Healthcare Funding and Resource Management: Various Models

Chairpersons: Dr Ratna Magotra, Dr Shaunak Shah, Dr Smita Mishra

Time	Presentation	Speaker
0920 - 0940 Hrs	A Critical Appraisal of the RBSK Program from the National Perspective	Dr Arun Singh
0940 - 1000 Hrs	The Kerala Hridayam Model: What has been accomplished and how?	Dr Sreehari M
1000- 1020 Hrs	Making the Most of Resources: Human and Material	Dr Kirk Milhoan
1020 - 1040 Hrs	Funding Heart Surgery through Charitable Foundations	Mr R Srivatsan
1040 - 1100 Hrs	Sustainability in Paediatric Cardiac Care: A call for collective action	Dr Krishna Kumar

1100 - 1200 Hrs Inauguration by Shri Bhupesh Baghel
Chief Minister, Government of Chhattisgarh

1230 - 1245 Hrs Refreshments & Poster Viewing

DEBATE: A selection bias towards treating good prognosis CHD is justified in resource limited environs

Moderators: Dr Ravi Agarwal; Dr John Valliattu, Dr R Suresh Kumar

1245 - 1300 Hrs	Speakers in Support of the Motion	Dr BR Jagannath Dr Krishna Kumar
1300- 1315 Hrs	Speakers Against the Motion	Dr Ragini Pandey Dr Rajesh Sharma
1315 - 1330 Hrs	Discussion	

1330 - 1400 Hrs Lunch

1830 Onwards General Body Meeting at The Sacred Space (First Floor)

2000 Onwards Gala Dinner at The Sacred Space (First Floor)

**Scientific Programme: Plenary
Day 3: 13th October 2019
Dr C Rajeshwari Auditorium**

0800 Hrs	Registration	
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Free Paper Presentations

0800 - 0830 Hrs	Cardiology - Dr C Rajeshwari Auditorium	
	Surgery - Dr P K Sen Hall	

DEBATE: Consumables should be reused to limit cost of therapy

**Moderators: Dr Shaunak Shah, Dr Rajesh Sharma,
Dr M Jayaranganath, Dr Snehal Kulkarni**

0830 - 0845 Hrs	Speakers in support of the motion	Dr Ashutosh Singh, Dr Neeraj Aggarwal
0845 - 0900 Hrs	Speakers against the motion	Dr Raja Joshi, Dr Edwin Francis
0900 - 0915 Hrs	Discussion	

Research and Innovation

Chairpersons: Dr Smruti Ranjan Mohanty, Dr Amitabha Chhatopadhyay

Time	Presentation	Speaker
0915 - 0925 Hrs	Leadless Technology for Pacemakers	Prof Graham Stuart
0925 - 0935 Hrs	Patient Specific 3D Modelling for decision making in Cardiac Surgery	Dr Ralph Mosca
0935 - 0945 Hrs	Innovation to reduce cost of therapy	Dr K R Balakrishnan
0945 - 1000 Hrs	Discussion	
1000 - 1015 Hrs	Refreshments & Poster Viewing	



CARDIOLOGY

Scientific Programme: Cardiology
Day 1: 11th October 2019
Dr C Rajeshwari Auditorium

Free Paper Presentations

Chairpersons: Dr Dhritabrata Das, Dr Pankaj Gupta, Dr Atul Prabhu

0800 - 0830 Hrs	Transcatheter closure of perimembranous VSD associated with indirect Gerbode defect using ADO II device: an early and midterm experience.	Dr Parvez Md Afaque
	Referral pattern of fetal echocardiography in a tertiary care hospital and short-term outcome of children with antenatally diagnosed heart disease: a retrospective study	Dr Dheeraj Deo Bhatt
	To study the benefit and feasibility of the new VSD device, named Konar MF device, a low profile device which can be delivered through small sized sheath.	Dr M Kalyanasunadaram
	Interesting case series of complete atrio-ventricular block with atrial septal defect	Dr Vivek Kumar

0830 - 1330 Hrs Plenary Session

Satellite Symposium by Lifetech

1330 - 1400 Hrs	Konar - MFO Indications and Advantages	Panel Discussion
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Imaging Modalities in Cardiac Decision Making

**Chairpersons: Dr Anita Saxena, Dr Smita Mishra,
 Dr Muthukumaran C S, Dr Yogesh Sathe**

Time	Presentation	Speaker
1400 - 1415 Hrs	Can MRI Replace Diagnostic Cardiac Catheterization	Dr Pankaj Gupta
1415 - 1430 Hrs	3D Echo Cardiography - For Better Surgical Outcomes	Dr Sreeja Pavithran
1430 - 1445 Hrs	Functional Assessment of RV: Understanding the neglected pump	Dr Swati Garekar

Heart Failure in Fontan Session

**Chairpersons: Dr Anita Saxena, Dr Snehal Kulkarni,
Dr John Valliattu, Dr K Nageswara Rao, Dr M Jayaranganath**

Time	Presentation	Speaker
1445 - 1500 Hrs	Univentricular Palliation - Then, Now And Tomorrow	Dr R. Suresh Kumar
1500 - 1515 Hrs	Long Standing Heart Failure in a "Perfect" Fontan - What are the answers?	Dr Marc Gewillig
1515 - 1530 Hrs	Lymphatic Interventions in Failing Fontan.	Dr Shyam Sathanandam
1530 - 1545 Hrs	Heart Transplant in Univentricular Heart	Dr Tanuja Karande
1545 - 1550 Hrs	Short Abstract Presentations	Dr Swati Garekar / Dr Bhushan Sonawane
1550 - 1600 Hrs	Concluding Remarks	Dr Anita Saxena

1600 - 1615 Hrs Refreshments & Poster Viewing

Genetics & Congenital Heart Disease

**Chairpersons: Dr Lisa Hornberger, Dr Rajesh Shenoy,
Dr S Ramakrishnan, Dr Swati Garekar**

Time	Presentation	Speaker
1615 - 1630 Hrs	Genetics in CHD 100000 Genome Project - Will this be a game changer?	Dr Graham Stuart
1630 - 1645 Hrs	Family Centred approach for prevention of CHD	Dr Lori Mosca
1645 - 1700 Hrs	Genes determining SCD - The Silent Killer	Dr Rohit Manoj Kumar

Arrhythmia Session

**Chairpersons: Dr Graham Stuart, Dr Rohit Manoj Kumar,
Dr Narayanan Namboothiri, Dr R Suresh Kumar**

Time	Presentation	Speaker
1700 - 1715 Hrs	Device therapy in children - When, Why & How?	Dr Vinay Bhole
1715 - 1800 Hrs	Learning from Experts - Cases and ECGs	Dr Graham Stuart, Dr Narayanan Namboothiri, Dr Vinay Bhole
1800 - 1815 Hrs	Syncope - To Tilt or not to Tilt	Dr Debasree Ganguly
1815 - 1820 Hrs	Short Abstract Presentation: Every face tells a story – unraveling a case of bidirectional ventricular tachycardia	Dr Sakshi Sachdeva

Nightmare Scenarios & Unusual Cases

**Chairpersons: Dr Suresh G Rao, Dr Snehal Kulkarni, Dr John Valliattu,
Prof Dr K M Krishnamoorthy, Dr R Krishna Kumar, Dr Vijay Agrawal**

Time	Presentation	Speaker
1820 - 1825 Hrs	Fracture of Amplatzer duct occluder II delivery cable during deployment: surviving the storm	Dr Mirza Mohd Kamran
1825 - 1830 Hrs	Intra-atrial Septal Stenting in a post -operative case of Tetralogy of Fallot	Dr Shaad Abqari
1830 - 1835 Hrs	PDA Stent - A case you wish you would have opted BT shunt	Dr Ravi Ramamurthy
1835 - 1840 Hrs	Tetralogy of Fallot with inferior vena caval atrial septal defect: A rare association causing post-operative desaturation	Dr Gaurav Agrawal
1840 - 1845 Hrs	Hybrid palliation for high risk neonates with duct dependent single ventricle lesions	Dr Karthik Ramakrishnan

Scientific Programme: Cardiology
Day 2: 12th October 2019
Dr C Rajeshwari Auditorium

Free Paper Presentations

Chairpersons: Dr Gaurav Garg, Dr Prem Alva, Dr Srinath Reddy
Dr Mohammad Zahid Hussain

0800 - 0830 Hrs	Transcatheter Palliation In Non-Surgically Treated Patients With Pulmonary Atresia and Ventricular Septal Defect: Short Term Follow-Up.	Dr Jayitri Mazumdar
	To assess the mid-term safety and outcome of transcatheter device closure of ventricular septal defect in children	Dr Harmeet S Arora
	Clinical profile and Spectrum of congenital heart disease among referral under RBSK program at newly established tertiary care centre of Northern India	Dr Shaad Abqari
	Coronary Fistula presenting with Ischaemic Cardiomyopathy: Looking beyond ALCAPA	Dr Supratim Sen

0830 - 1330 Hrs | **Plenary Session**

Satellite Symposium by Abbott

Chairpersons: Dr K Sivakumar, Dr K Nageswara Rao,
Dr Amitabha Chattopadhyay

Time	Presentation	Speaker
1330 - 1340 Hrs	Transcatheter Closure of PFO: Where do we stand?	Dr Bharat Dalvi
1340 - 1350 Hrs	Interventions in CHD under National and State schemes - pros & cons	Dr Muthukumaran C S
1350 - 1400 Hrs	How large is "Too Large" for Device Closure	Dr Bharat Dalvi

Neonatal Interventions

Chairpersons: Dr Bharat Dalvi, Dr K Sivakumar, Dr K Nageswara Rao,
Dr M Jayaranganath, Dr Shyam Sathanandam, Dr Edwin Francis

Time	Presentation	Speaker
1430 - 1445 Hrs	Neonatal PDA Interventions - Technical Challenges	Dr Shyam Sathanandam

Debate: Preterm PDA Closure

1445 - 1500 Hrs	Device Closure	Dr Srinivas L
1500 - 1515 Hrs	PDA Ligation	Dr Karthik Ramakrishnan

Debate: Neonatal RVOTO Palliation

1515 - 1530 Hrs	Stent	Dr Amitabha Chattopadhyay
1530 - 1545 Hrs	Stent	Dr Debasis Das
1545 - 1600 Hrs	Total Repair after RVOT Stent - A Surgeons Perspective	Dr Sudesh Prabhu
1600 - 1605 Hrs	Short Abstract Presentation: Catheter based palliation in infants with Tetralogy of Fallot	Dr Dasana Lingaswamy
1605 - 1610 Hrs	Closing Remarks	Dr K Sivakumar

1610 - 1620 Hrs Refreshments & Poster Viewing

GUCH Symposium

Chairpersons: Dr Marc Gewillig, Dr K M Krishnamoorthy, Dr S Radhakrishnan

Time	Presentation	Speaker
1620 - 1635 Hrs	Burden of ACHD in India- A Tsunami approaching	Dr K M Krishnamoorthy
1635 - 1650 Hrs	Challenges beyond the Heart	Dr Graham Stuart
1650 - 1705 Hrs	Percutaneous Pulmonary Valve Implantation - Indian Story	Dr Muthukumaran C S
1705 - 1715 Hrs	ACHD and Obesity- The other extreme	Dr Rajesh Shenoy
1715 - 1730 Hrs	Management of Pregnancy with treated / untreated CHD	Dr Smita Mishra
1730 - 1745 Hrs	National Registry for Pediatric Cardiac Interventions- Where we are at?	Dr S Ramakrishnan

How I Do It - Learn From the Masters

Chairperson: Dr Bharat Dalvi

Time	Presentation	Speaker
1745 - 1800 Hrs	Percutaneous Pulmonary Valve Implantation	Dr Marc Gewillig
1800 - 1815 Hrs	Branch PA's Stent	Dr K Sivakumar
1815 - 1830 Hrs	PDA Stent	Dr K Nageswara Rao
1830 - 1845 Hrs	RVOT Stent	Dr M Jayranganath

Interesting Interventions

Chairpersons Dr Marc Gewillig, Dr Bharat Dalvi, Dr S. Radhakrishnan

Time	Presentation	Speaker
1845 - 1850 Hrs	Transcatheter closure of atrial septal defect and levoatrialcardinal vein.	Dr Saurabhi Das
1850 - 1855 Hrs	Transcatheter Treatment of Superior Vena Cava Aneurysm in A Patient Post Glenn Shunt	Dr Jyothy A Dr Vishal Kaley
1855 - 1900 Hrs	First ever reported case of closure of type III intra hepatic porto-systemic shunt with portal aneurysm in a neonate presented with severe pulmonary hypertension and cardiac failure	Dr Sudeep Verma

Scientific Programme: Cardiology
Day 3: 13th October 2019
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Challenging / Interesting Interventions Presentations

Chairpersons: Dr Sudeep Verma, Dr Prashant Thakur, Dr Neeraj Awasthy

Time	Presentation	Speaker
0800 - 0830 Hrs	RVOT stenting in post Tetralogy of Fallot's surgical repair for future percutaneous Pulmonary valve replacement	Dr Raja Vijendra Reddy
	Case report of rare combination of Transposition of great arteries and Total anomalous pulmonary venous connection	Dr Rajesh Gudipati

0830 - 1015 Hrs | Plenary Session

Fetal Rhythm Workshop

Time	Presentation	Speaker
1015 - 1030 Hrs	Introduction - Pre module Quiz	Dr Sejal Shah
1030 - 1045 Hrs	Tips and tricks on how to acquire a good image of fetal heart	Dr Lisa Hornberger
1045 - 1100 Hrs	How to evaluate fetal heart rhythm by echocardiography?	Dr Rajesh Shenoy
1100 - 1115 Hrs	Exercise in the workbook	Dr Sejal Shah

Irregular Rhythm: Differentials & Management

Time	Case Presentation	Speaker
1115 - 1130 Hrs	Case 1: PAC	Dr Dhritabrata Das
1130 - 1145 Hrs	Case 2: PVC	Dr Manisha Chakrabarti

Fetal Bradycardia: Differentials & Management

Time	Case Presentation	Speaker
1145 - 1200 Hrs	Case 1: Sinus Bradycardia	Dr Usha MK
1200 - 1215 Hrs	Case 2: Non conducted atrial bigeminy	Dr Kinjal Bakshi
1215- 1230 Hrs	Case 3: CHB	Dr Snehal Kulkarni
1230 - 1245 Hrs	Case 4: 2:1 AV block	Dr Sai Leela

Tips & Tricks Luncheon Symposium

**Chairpersons: Dr S Radhakrishnan, Dr S Ramakrishnan,
Dr Sushil Azad, Dr Neeraj Awasthy**

Time	Presentation	Speaker
1245 - 1255 Hrs	Arch Interruption Stent placement	Dr Munesh Tomar
1255 - 1305 Hrs	Stenting The Arterial Duct: Left Common Carotid Puncture Technique	Dr Veeresh F. Manvi
1305 - 1315 Hrs	Artificial Intelligence in Pediatric Cardiology - An introduction	Dr Shreepal Jain

Fetal Rhythm Workshop Cont'd

Fetal Tachycardia: Differentials & Management

Time	Presentation	Speaker
1315 - 1330 Hrs	Case 1: Atrial flutter	Dr Shanthy Chidambaram
1330 - 1345 Hrs	Case 2: SVT / Short VA tachycardia	Dr Lisa Hornberger
1345 - 1400 Hrs	Case 3: Long VA / nodal / ventricular tachycardia	Dr K Nageswara Rao
1400 - 1415 Hrs	Exercise in workbook	Dr Sejal Shah
1415 - 1430 Hrs	Post module Quiz	All faculties
1430 - 1445 Hrs	Open forum / Q & A	

PAH Symposium

Chairpersons: Dr Marc Gewillig, Dr S. Radhakrishnan, Dr Vinay Bhole, Dr Shyam Sathanandam, Dr Usha MK, Dr Kavitha Chintala

Time	Presentation	Speaker
1445 - 1500 Hrs	Idiopathic PAH: Is it really Idiopathic?	Dr Shine Kumar K H
1500 - 1515 Hrs	Pulmonary Vasodilators - Which, When, How Much?	Dr Prashant Bobhate
1515 - 1530 Hrs	Management of PAH beyond Pulmonary Vasodilators	Dr S Radhakrishnan

Panel Discussion

Moderator: Dr S Radhakrishnan

Time	Case	Panellists
1530 - 1545 Hrs	Case 1: PAH secondary to airway obstruction	Dr Marc Gewillig, Dr Vinay Bhole, Dr Shyam Sathanandam, Dr Usha MK, Dr Kavitha Chintala
1545 - 1600 Hrs	Case 2: Eisenmenger Syndrome with Right Heart Failure	

Abstract Presentations

Time	Presentation	Speaker
1600 - 1605 Hrs	Bone Morphogenic Protein Receptor 2 Mutations in Pulmonary Hypertension in Indian Population	Dr Shine Kumar K H
1605 - 1610 Hrs	Severe Pulmonary Hypertension in cases of Tropical Pulmonary Eosinophilia secondary to Filaria	Dr Vishal Kaley

The Weird and The Wonderful

Chairpersons: Dr Munesh Tomar, Dr Sushil Azad, Dr Tariq-ul Islam

Time	Presentation	Speaker
1615 - 1625 Hrs	Unusual causes of Cardiac Cyanosis - An Approach	Dr Shweta Bakhru
1625 - 1635 Hrs	Coronary Ischemia in Children - Kawasaki and Beyond	Dr Mily Ray
1635 - 1640 Hrs	Short Abstract Presentation	Dr Bhargavi Jillella
1640 - 1650 Hrs	Hypertension and Hyperlipidemia in children	Dr Saurabh Gupta
1650 - 1705 Hrs	Development of Congenital & Structural Cardiac Care in Nepal	Dr Chandramani Adhikari



SURGERY

Scientific Programme: Surgery
Day 1: 11th October 2019
Dr P K Sen Hall

Free Paper Presentations

**Chairpersons: Dr Shaun Setty, Dr Vinayak Shukla,
 Dr Prabhatha Rashmi, Dr Anand Mishra**

Time	Presentation	Speaker
0800 - 0830 Hrs	Clinical Profile and Outcome of Patients with Delayed Sternal Closure after Cardiac Surgery	Dr Biswa Panda Presenting Author: Mr Nidhin Vasu
	Natural history and long term outcomes of Bidirectional Glenn and Fontan procedures- analysis of more than 500 cases.	Dr Harikrishnan K N
	Impact of ductal stenting on pulmonary artery reconstruction in patients with duct dependent congenital heart diseases – an institutional experience	Dr Maruti Haranal
	Surgically Handling the complex situations following therapeutic intervention in pediatric congenital cardiac patients; Single centre experience of more than a decade.	Dr Md Faizul Islam
	Early and midterm outcomes of hand sewn Bovine Pericardial Conduit in RVOT: A review of 36 cases	Dr Fitoon Yaldo

0830 - 1330 Hrs | Plenary Session

Symposium on Mitral and Tricuspid Valve

Chairpersons: Dr Srirup Chatterjee, Dr Nikhil Tiwari, Dr Shabrinath Menon, Dr Abdul Majid Dar

Time	Presentation	Speaker
1400 - 1412 Hrs	Evaluation of Mitral Valve	Dr Kirk Milhoan
1414 - 1426 Hrs	Repairing Stenotic Mitral Valves in Children	Dr Prasanna Simha
1428 - 1440 Hrs	Kalongs Ring for Mitral Valve Repair: From the horse's mouth	Prof Afksendiyos Kalangos
1442 - 1454 Hrs	Pediatric Mitral Regurgitation: How to Deal with it?	Dr Krishna S Iyer
1456 - 1508 Hrs	Surgical Management of Neonatal Ebstein's Anomaly	Dr Ralph Mosca
1510 - 1522 Hrs	Cone Repair for Ebstein's Anomaly	Dr Chinnaswamy Reddy

1525 - 1535 Hrs Refreshments & Poster Viewing

Symposium On Trachea

Chairpersons: Dr V Devagourou, Dr Girish Warriar

Time	Presentation	Speaker
1535 - 1550 Hrs	Setting up an Ideal Tracheal Service	Mr Nagarajan Muthialu
1550 - 1605 Hrs	Slings, Rings and Malacia Management	Mr Marco Pozzi
1605 - 1620 Hrs	Slide Tracheoplasty and Anterior Pericardial Patch Tracheoplasty	Dr Sanjay Rao
1620 - 1635 Hrs	Complex Tracheal Repairs and Analysis of Results of Tracheal Intervention	Mr Nagarajan Muthialu
1635 - 1650 Hrs	Lung Transplants and How to prevent leaks and anastomotic strictures	Mr Nagarajan Muthialu
1650 - 1700 Hrs	Discussion	

Operative Video Sessions

Chairpersons: Dr Gaurav Kumar, Dr Hari Bipin Radhakrishnan

Time	Presentation	Speaker
1700 - 1715 Hrs	Barbero Marciel Technique for Truncus Arteriosus	Dr V Devagourou
1715 -1730 Hrs	Pulmonary Artery Reconstruction Post Ductal Stenting	Dr Sivakumar Sivalingam
1730 -1745 Hrs	Closed technique in Arterial Switch Operation	Dr Smruti Ranjan Mohanty
1745 -1800 Hrs	Unusual Coronary Patterns in Arterial Switch Operation	Dr Amit Mishra
1800 -1815 Hrs	Repair of TGA, VSD, LVOTO	Dr Anil Dharmapuram
1815 - 1830 Hrs	Single patch repair for common AV canal	Dr Ashutosh Singh

Scientific Programme: Surgery
Day 2: 12th October 2019
Dr P K Sen Hall

Free Paper Presentations

**Chairpersons: Dr Shaun Setty, Dr Vinayak Shukla, Dr Prabhatha Rashmi,
 Dr Anand Mishra**

Time	Presentation	Speaker
0800 - 0830 Hrs	Surgical strategies for patients of single ventricle pathway in first quarter of Infancy- Is there a role for Glenn shunt: A 10-year single center retrospective study	Dr Sriram Palaparathi
	Total Anomalous Pulmonary venous connection: A single center experience	Dr Vishal Kaley
	Surgical strategies for patients of single ventricle pathway in first quarter of Infancy- Is there a role for Glenn shunt: A 10-year single center retrospective study	Dr Sairam Palaparathi
	Midterm outcome after Neonatal repair of Total Anomalous Pulmonary Venous Connection	Dr Siddharth Thangavelu
	A Novel Approach to Facilitate an Ideal Surgical Correction of Congenital Lobar Emphysema by Using Neonatal Ultrathin Bronchoscopy Guided Endo-bronchial Block	Dr Vishal Bhende

0830 - 1330 Hrs | **Plenary Session**

Symposium on Aortic Valve Repairs

Chairpersons: Dr Anil Dhramapuram, Dr Sajan Koshy

Time	Presentation	Speaker
1400 - 1415 Hrs	Objective Criteria for Evaluation of Aortic Valve	Dr Prasanna Simha
1415 -1430 Hrs	Matching Repair Technique to Pathology	Mr Serban Stoica
1430 -1445 Hrs	Repair of Regurgitation in VSD + AR Situation	Dr Hari Bipin Radhakrishnan
1445 - 1500 Hrs	Ozaki Repair	Dr Chinnaswamy Reddy
1500 - 1530 Hrs	Discussion	

Reoperation Symposium

Chairpersons: Dr Ganpathy Subramaniam,
Dr Arvind Bishnoi, Dr Sunil Swain

Time	Presentation	Speaker
1530 - 1540 Hrs	Techniques to avoid Reoperation	Dr Rajesh Sharma
1540 - 1550 Hrs	Reoperation Post Arterial Switch with focus on LVOTO and Coronary arteries	Dr Thomas Mathew
1550 - 1600 Hrs	Redo Interventions on RVOTO: Repairs, Replacement, Conduits and Minimally invasive PVR	Mr Prem Venugopal
1600 - 1610 Hrs	Aortic Valve Repair versus ROSS Procedure in Neonates and Children	Prof Afksendiyos Kalangos
1610 -1620 Hrs	Redo Valve Sparing Root Replacement	Mr Serban Stoica
1620 -1630 Hrs	Utilising cardiac catheterisation to improve surgical outcomes	Dr Kirk Milhoan
1630 - 1645 Hrs	Discussion	

1645 - 1700 Hrs Refreshments & Poster Viewing

Symposium on TGA + VSD + PS and Coronary Anomalies

Chairpersons: Dr Sunil Swain, Dr Kuntal Roy Choudhary,
Dr Sujata Subramanian

Time	Presentation	Speaker
1700 - 1715 Hrs	Morphology Based decision making	Dr Ralph Mosca
1715 - 1730 Hrs	Nikaidoh Procedure	Dr Hisashi Nikaidoh
1730 - 1745 Hrs	Rastelli: Analysis of Long term outcomes	Dr Baiju S Dharan Dr Sabrinath Menon
1745 -1800 Hrs	Root Translocation: What is New?	Dr Vijay Agarwal
1800 - 1815 Hrs	Unusual Coronary Patterns and Management	Dr Shaun Setty
1815 - 1830 Hrs	Discussion	

Scientific Programme: Surgery
Day 3: 13th October 2019
Dr P K Sen Hall

Free Paper Presentations

**Chairpersons: Dr Shaun Setty, Dr Vinayak Shukla,
 Dr Prabhatha Rashmi, Dr Anand Mishra**

Time	Presentation	Speaker
0800 - 0830 Hrs	Early and Midterm Outcome after Cone Repair for Ebstein's anomaly – A Single center Experience	Dr Siddharth Thangavelu
	Risk factors for malnourished, anaemic & hypoproteinemic children undergoing Tetralogy of Fallot Repair	Dr GK Jaikaran
	Minimally Invasive Pediatric Cardiac Surgery – An Array Of Approaches With Simple Strategies: A Large Series From A Single Center	Dr Punithakumar Ramasamy
	Cone Repair- Our 5 years experience	Dr Rajarshi Ghosh

0830 - 1015 Hrs | Plenary Session

Dealing with Detrained LV

Chairpersons: Dr Manoj Durairaj, Dr Marc Gewillig

Time	Presentation	Speaker
1015 - 1025 Hrs	Normoxic training in dTGA	Dr Chinnaswamy Reddy
1025 - 1035 Hrs	ASO for detrained LV	Dr Gaurav Kumar
1035 - 1045 Hrs	Atrial Switch in presence of systemic Venous Anomalies	Dr Sachin Talwar
1045 - 1055 Hrs	Surgical Management of Post - Cardiectomy failure	Mr Asif Hasan

A Surgeon's Odyssey

Chairpersons: Dr Suresh G Rao, Dr Ralph Mosca, Dr Shaun Setty

Time	Presentation	Speaker
1055 - 1120 Hrs	My Journey with FONTAN	Dr Hisaishi Nikaidoh
1120 - 1145 Hrs	My Journey with TOF	Dr Krishna Iyer
1145 - 1205 Hrs	My Journey as a Cardiac Surgeon: Was it different being a woman?	Dr Ratna Magotra
1205 - 1230 Hrs	Humanitarian Cardiac Surgery - Needs of the Developing World	Prof Afksendiyos Kalangos
1230 - 1255 Hrs	From Overseas Trainee to UK Trainer	Mr Asif Hasan

1230 - 1300 Hrs Lunch

New Horizons

Chairpersons: Dr Marc Gewillig

Time	Presentation	Speaker
1330 - 1345 Hrs	Telemedicine	Mr Marco Pozzi
1345 - 1400 Hrs	PEARS Technology	Mr Prem Venugopal

Wet Lab (Parallel Session at Sacred Space)

**Chairpersons: Dr Hari Bipin Radhakrishnan,
Dr Ashutosh Singh, Dr Gaurav Kumar**

Time	Presentation	Speaker
1100 - 1330 Hrs	Root Translocation	Dr Vijay Agarwal
1400 - 1600 Hrs	Senning Procedure	Dr Krishna S Iyer
1600 - 1800 Hrs	Ozaki Repair	Dr Chinnaswamy Reddy

**Facilitators: Ms Kym Stuart, Ms Megha Tiwari, Ms Shilpy Singh,
Ms Sathyender Verma, Mr Pradeep Kumar, Mr Alok Verma, Mr Manoj Patel,
Mr Gagan Chandrakar**



ANESTHESIA & INTENSIVE CARE

**Scientific Programme: Anesthesia and Intensive Care
Day 1: 11th October 2019
Dr Dolly D Hansen Hall**

Free Paper Presentations

**Chairpersons: Dr Sunny Anand, Dr Subin Sukesan,
Dr Subramanian Chellappan, Dr Madhu Mahadeva**

Time	Presentation	Speaker
0800 - 0830 Hrs	Early & aggressive use of enteral nutrition with readily available calorie dense (1:1 Kcal) formula feed helps in quicker discharges & better post-operative catch up growth in infants requiring cardiac surgery	Dr. Amit Chitaliya
	Administration of fentanyl neuraxially reduces peak lactate levels and mean circulating levels on cardiopulmonary bypass	Dr. Arya James
	Early postoperative management of aortopulmonary collaterals in children following cardiac surgery	Dr. Balaganesh Karmegaraj

0830 - 1330 Hrs **Plenary Session**

DEBATES: Limited Resources - Unlimited Problems**Moderators: Dr Rupa Sreedhar, Dr Vipul Sharma, Dr Keshava Murthy,
Dr Rakhi Balachandran**

Time	Debate 1: Lowering Cost and Maintaining Quality- Are they mutually exclusive?	Speaker
1400 - 1410 Hrs	Speaker in Support of the Motion	Dr Viswas Malik
1410- 1420 Hrs	Speaker Against the Motion	Dr Ian Jenkins
1420 - 1430 Hrs	Discussion	

**Moderators: Dr Rupa Sreedhar, Dr Vipul Sharma, Dr Keshava Murthy,
Dr Rakhi Balachandran**

Time	Debate 2: Minimizing Risk and Maintaining Safety with Limited Resources	Speaker
1430 - 1440 Hrs	Possible: Speaker in Support of Motion	Dr Suresh G. Nair
1440 - 1450 Hrs	Impossible: Speaker Against the Motion	Dr David Grant
1450 -1500 Hrs	Discussion	

**Moderators: Dr Vilson CV, Dr Jeril Kurien,
Dr Nitya Bisarya, Dr Subin Sukesan**

Time	Debate 3: Managing Low Output - Is ECMO Mandatory?	Speaker
1500 - 1510 Hrs	Yes: Speaker in Support of the Motion	Dr Kishore Jayanti
1510 - 1520 Hrs	No: Speaker Against the Motion	Dr Subramanian Chellappan
1520 - 1530 Hrs	Discussion	

**Moderators: Dr Unnikrishnan KP, Dr Vilson CV,
Dr Jeril Kurien, Dr Nitya Bisarya**

Time	Debate 4: Managing PAH/PVH: Is Nitric Oxide Mandatory?	Speaker
1530 - 1540 Hrs	Yes: Speaker in Support of the Motion	Dr Kamlesh Tailor
1540 -1550 Hrs	No: Speaker Against the Motion	Dr Balswaroop Sahu
1550 - 1600 Hrs	Discussion	

1600 - 1615 Hrs Refreshments & Poster Viewing

Symposium on Malnutrition

Chairpersons: Dr R Satish, Dr Manoj Sahu, Dr Vishal Singh,
Dr Ruchik Sharma

Time	Presentation	Speaker
1615 - 1630 Hrs	Cardiac and Non-cardiac Cachexia: Assessment and Intervention	Dr Suresh Nair
1630 - 1645 Hrs	Pre-Operative Risk Stratification in presence of Malnutrition	Dr Rupa Sreedhar
1645 - 1700 Hrs	Post Operative strategies in Prolonged Intubation	Dr Rakhi Balachandran
1700 - 1715 Hrs	Role of early extubation in presence of Malnutrition	Dr Reena Joshi
1715 - 1730 Hrs	Discussion	

Panel Discussion

Moderator: Dr Vishal Singh

Time	Presentation	Panellist
1730 - 1750 Hrs	Management of Ventilator Dependent non-operated Cardiac Child	Dr Keshava Murthy, Dr Jeril Kurien, Dr Shankar Kadam

Interesting Case Discussion

Moderator: Dr Jigar Surti

Time	Presentation	Panellist
1750 - 1830 Hrs	Interesting Cases: 1. Perioperative Dilemmas and Challenges in an operated case of complex CHD- Dr Suhasinee 2. TAPVC Repair in hypoplastic left lung - Dr Pragya Sachan 3. CABG in Kawasaki disease in 2 year old child - Dr Abhishek Verma	Dr Nitya Bisariya Dr R Satish

**Scientific Programme: Anesthesia and Intensive Care
Day 2: 12th October 2019
Dr Dolly D Hansen Hall**

Free Paper Presentations

**Chairpersons: Dr Sunny Anand, Dr Subin Sukesan,
Dr Subramanian Chellappan, Dr Madhu Mahadeva**

Time	Presentation	Speaker
0800 - 0830 Hrs	Perioperative Transesophageal echocardiography in Ebsteins anomaly – A report of two cases	Dr Devarakonda Bhargava
	Levosimendan vs milrinone in pediatric cardiac surgery	Dr Kaushik Jothinath
	To evaluate safety and efficacy of Intravenous Sildenafil in the perioperative management of pulmonary hypertension in patients undergoing congenital heart surgery – A prospective randomized study	Dr Pragya Sachan

0830 - 1330 Hrs | Plenary Session

Leadership, Management, and Team Communication

**Chairpersons: Dr Parvathi Iyer, Dr Praveen Neema,
Dr Keshava Murthy, Dr Suresh G Nair**

Time	Presentation	Speaker
1400 - 1415 Hrs	In an Everchanging Landscape of Healthcare, should surgeons be the only leaders?	Mr Marco Pozzi
1415 - 1430 Hrs	Communication: Balance between scary silence and confusing cacophony!	Dr Ian Jenkins
1430 - 1445 Hrs	Simulation: Team Learning to Minimize risk	Dr David Grant
1445 - 1500 Hrs	Born without Managerial Skills: What to do when management is thrust upon you?	Dr Ian Jenkins
1500 - 1515 Hrs	Discussion	

TOF Symposium: 120 Years Old and Still Very Challenging

Chairpersons: Dr Rupa Sreedhar, Dr Vipul Sharma,
Dr R Satish, Dr Madhu Mahadeva

Time	Presentation	Speaker
1515 - 1530 Hrs	Systemico-pulmonary shunts	Dr Benedict Raj
1530 - 1545 Hrs	TOF with Absent Pulmonary Valve	Dr Unnikrishnan KP
1545 - 1600 Hrs	TOF with TAP in Infancy	Dr Ian Jenkins
1600 - 1615 Hrs	Adult TOF: Peri operative management of right ventricle failure	Dr Meena Trehan
1615 - 1630 Hrs	Pulmonary heamorrhage in TOF	Dr Parvathi Iyer
1630 - 1645 Hrs	Discussion	

1645 - 1700 Hrs Refreshments & Poster Viewing

Symposium on Sepsis

Chairpersons: Dr Manoj Sahu, Dr Jigar Surti,
Dr Kamlesh Tailor, Dr Subin Sukesan

Time	Presentation	Speaker
1700 -1715 Hrs	Challenges in putting Ideal to Practice	Dr Parvathi Iyer
1715 - 1730 Hrs	Pre-operative risk factors and ways to minimize Post-operative Sepsis	Dr Riyan Shetty
1730 - 1745 Hrs	Antibiotic Policy in the era of Multi-Drug resistance	Prof Dr Abhay Chowdhary
1745 - 1800 Hrs	When to Intervene: When early is risky and late is fatal!	Dr Jeril Kurien
1800 - 1815 Hrs	Management of Multi-organ Dysfunction due to sepsis	Dr Amit Chitalia
1815 - 1830 Hrs	Discussion	



NURSING

Scientific Programme: Nursing
Day 1: 11th October 2019
Institute of Nursing, First Floor, Sri Sathya Sai Sanjeevani Hospital

0800 Hrs **Registration**

Free Paper Presentations

Judges - Scientific Committee

Time	Presentation	Speaker
0830 - 0900 Hrs	Guarding Skin from the Outside-in : MARSI Prevention Made Easy	Ms Sherin Chandy
	The efficacy of the state behavioural scale with structured nurse led pain management protocol in pediatric patients following cardiac surgery	Ms Shyla B
	Medical Errors Affecting the Paediatric Intensive Care Patient: Identification, and Practical Solutions	Ms Smita Malkar

0900 - 0930 Hrs

Inauguration by Chief Guest: Mrs Helen Martino-Bailey
Introduction by Dr Balswaroop Sahu & CHL Team

0930 - 1000 Hrs

**Compassionate Nursing -
To the Heart of Care**

**Mrs Helen
Martino-Bailey**

Scientific Session 1

Chairpersons: Dr Kishore Jayanthi and Ms Julie Chauhan

Time	Presentation	Speaker
1000 - 1020 Hrs	Improved techniques of Pain Management in PICUs and NICUs	Dr Subin Sukesan, Mr Rizwan Hussain
1020 - 1030 Hrs	Discussion	

Scientific Session 2

Chairpersons: Dr Anna Fisk and Dr Nitya Bisarya

Time	Presentation	Speaker
1030 - 1050 Hrs	Warning Signs and Role of Nurses in Managing Emergencies	Dr Sreelakshmi P Leeladharan, Ms Bindhiya Nair
1050 - 1100 Hrs	Discussion	

1100 - 1115 Hrs | **Tea/Coffee Break**

Scientific Session 3

Chairpersons: Dr Jigar Surti, Ms Shaila Suratka

Time	Presentation	Speaker
1115 - 1135 Hrs	Nutritional Pillars for pediatric cardiac patients	Ms Nandhini, Mr Sagar Ghanate
1135 - 1145 Hrs	Discussion and Summing up	

Scientific Session 4

Chairperson: Ms Veera Rajasekhar

Time	Presentation	Speaker
1145 - 1300 Hrs	Efficient Communication by Nurses - PEDI as an effective tool	Dr Anna Fisk

1300 - 1330 Hrs | **Lunch**

Scientific Session 5

Chairperson: Dr Kamlesh Tailor

Time	Presentation	Speaker
1330 - 1350 Hrs	Pediatric Cardiac Drugs: Pharmacology and Pharmacokinetics	Ms Alice Neetha, Mr Vaisakh G
1350 - 1400 Hrs	Discussion	

Chairpersons: Dr Riyan Shetty, Ms Christy Babuji

Time	Presentation	Speaker
1330 - 1350 Hrs	Role of nurses in Infection Control	Ms Parul
1420 - 1430 Hrs	Discussion	

Scientific Session 6

Chairpersons: Ms Manokamna Shaiju, Ms Ratna Sharma

Time	Presentation	Speaker
1430 - 1445 Hrs	Training in pediatric cardiac nursing: A model for India	Ms Bistra Zheleva
1350 - 1400 Hrs	Discussion	

Open Discussion

Chairperson: Dr Anna Fisk

Time	Presentation	Speaker
1500 - 1615 Hrs	Pediatric Cardiac Nursing Practices - an open floor discussion from pediatric cardiac units across the country; sharing experiences and practices	Ms Adriana Dobrzycka

1615 - 1630 Hrs | Tea/Coffee Break

Scientific Session 7

Moderator: Ms Saibala

Time	Presentation	Speaker
1630 - 1700 Hrs	Understanding leadership, autonomy and team work at the bedside in a resource constrained environment	Ms Christy Babuji Dr Anna Fisk Ms Rajani Dansena Ms Nithiya D Dr Madhu Mahadeva Dr Riyan Shetty

Scientific Session 8

Chairperson: Ms Helen Bailey

Time	Presentation	Speaker
1700 - 1710 Hrs	Bereavement Nursing	Ms Shaila Suratkal
1710 - 1720 Hrs	Dealing with Loss Positively - A Parent Perspective	Mrs Chitra Vishwanathan
1350 - 1400 Hrs	Discussion	

Scientific Programme: Nursing
Day 2: 12th October 2019
Institute of Nursing, First Floor, Sri Sathya Sai Sanjeevani Hospital

Paper presentations

Judges - Scientific Committee

Time	Free Paper Presentation	Speaker
800 - 0830 Hrs	Development of a Nursing Application (Nursing Calculators)	Mr Lijo Kurien
	QI Project on MRSA outbreak	Ms Fritzy Mathew, Ms Fiona D'Souza
	Breaking Down Communication Barriers	Ms Renju Mathew
	Long term stay Post-operative case of Pediatric BT Shunt with Ligation of MAPCAs - Case Discussion	Ms Smita Malkar
Time	Poster Presentation	Speaker
0830 - 0945 Hrs	Poster presentations	Selected Abstracts

1100 - 1200 Hrs
Inauguration
Dr C Rajeshwari Auditorium, Ground Floor,
Sri Sathya Sai Sowbhagyam

Nursing Skill Stations

1200 - 1230 Hrs	Airway Management (Eva)	Resource Person: Ms Christy Babuji Team Members: Ms Sarita Kashyap, Ms Shaila Suratkal, Ms Pooja Viswas
	Ventilator Management (Prana)	Resource Person: Mr Unnikrishnan VS Team Members: Ms Pearl Bajwa, Ms Julie Chauhan, Ms Sudha Lama, Mr Nibu Philip Varkey
	Care of Lines (Jeevita)	Resource Person: Ms Ratna Sharma Team Members: Ms Shivangi, Mr Shiv Prasad Patel, Ms Gibi
	Nursing in Cardiac Emergencies (Prabodhana)	Resource Person: Mr Vaisakh G Team Members: Ms Rajani Dansena, Ms Bindhiya Nair, Mr Rizwan Hussain
	OR Nursing (Kriya)	Resource Person: Ms Kym Stuart Team Members: Ms Megha Tiwari, Ms Shilpy Singh, Mr Manoj Patel, Mr Gagan Chandrakar

1230 - 1300 Hrs **Lunch**

1300 - 1730 Hrs **Nursing Skill Stations Cont'd**

Closing Ceremony

1730 - 1800 Hrs	Closing Remarks	Dr Ashish Katewa
	Experience sharing by attendees	
	Vote of Thanks	



PERFUSION



Scientific Programme: Perfusion
Day 3: 13th October 2019
Dr Dolly D Hansen Hall

0800 - 0850 Hrs **Registration**

0850 - 0900 Hrs **Welcome Address by Dr Ashish Katewa**

Session 1

Chairpersons: Dr Benedict Raj, Mr PVS Prakash

Time	Presentation	Speaker
0900 - 0920 Hrs	Monitoring in Neonatal and Pediatric Perfusion	Mr Pradeep Kumar Pillai
0920 - 0940 Hrs	Neonatal Aortic Arch repair: Perfusion Aspects - Our Experience	Mr Joseph Poulouse
0940 - 1000 Hrs	Pediatric myocardial protection	Dr Sachin Talwar
1000 - 1020 Hrs	Minimizing blood transfusion: where we stand?	Mr John Archip
1020 - 1040 Hrs	Adequacy of perfusion: the markers	Dr Ruchik Sharma
1040 - 1050 Hrs	'The Pediatric Pumper... A "Pampered, Peppered and Pickled" Person'	Dr G Suresh Rao
1050 - 1110 Hrs	Discussion	

1110 - 1130 Hrs **Refreshments & Poster Viewing**

Session 2

Chairpersons: Dr Nishith Bhargava; Ms. Pooja Gupta

Time	Presentation	Speaker
1130 - 1150 Hrs	Economics of Pediatric Cardiac Surgery: Role of Perfusionists	Mr B S Bali
1150 - 1210 Hrs	Perfusion Accidents: Prevention and Management	Dr Ashutosh Singh

Debate: Is MUF dispensable?

1210 - 1250 Hrs	Speaker Against the Motion	Dr V Devgourou
	Speaker in Support of the Motion	Dr Simran Kundan
1250 - 1300 Hrs	Discussion	

1300 - 1400 Hrs | Lunch**Session 3****Chairpersons: Dr Balswaroop Sahu, Mr Pradeep Kumar Pillai**

Time	Presentation	Speaker
1400 - 1420 Hrs	Recent Advances in Pediatric and Neonatal Perfusion	Mr Prakash PVS
1420 - 1440 Hrs	Training a Pediatric Perfusionist	Dr Prasanna Simha
1440 - 1500 Hrs	Do long pump run matters outcome?	Mr Manoj MC
1500 - 1520 Hrs	Scope of Surgeon - Anesthetist - Perfusionist interaction in current practice	Dr Shivani Gajpal

1520 - 1530 Hrs | Refreshments & Poster Viewing**Session 4****Chairpersons: Mr Moncy Sam, Mr B S Bali**

Time	Presentation	Speaker
1530 - 1550 Hrs	ECPR in children	Dr Riyan Shetty
1550 - 1610 Hrs	Deep hypothermic circulatory arrest: Do's and Don't's	Mr Jinil Raj TS
1610 - 1620 Hrs	ECMO: Few thoughts from a clinical specialist	Mr Gokul Krishnan
1620 - 1730 Hrs	Discussion and Hands-on session on ECMO and LVAD	

1730 Hrs | Vote of Thanks



INTERVENTIONAL PEDIATRIC CARDIOLOGY

Scientific Programme: Interventional Pediatric Cardiology
Day 3: 13th October 2019
Institute of Nursing, First Floor, Sri Sathya Sai Sanjeevani Hospital

0930 - 1000 Hrs	Registration	
Time	Presentation	Speakers
1015 - 1030 Hrs	Introduction to Cardiac Cath lab	Dr Nitin Rao
1045 - 1100 Hrs	Cath Lab Hardwares	Dr Vikram Kudumula
1100 - 1115 Hrs	Safe Vascular Access: Basic, Challenging and Uncommon Routes	Dr Shaad Abqari
1115 - 1130 Hrs	Hemodynamic Data Acquisition and Interpretation	Dr Sushil Azad
1130 - 1145 Hrs	Oxymetry Do's and Dont's	Dr Sudeep Verma
1145 - 1200 Hrs	Basic Principles of the X-ray and Radiation safety	Dr Hemant Nayak
1200 - 1215 Hrs	ASD device closure tips & tricks	Dr Neeraj Awasthy
1215 - 1230 Hrs	Low Fluoro or No Fluoro Device closure of PDA	Dr Nurul Islam
1230 - 1245 Hrs	Basic Electrophysiology and Placement of Temporary Trans Venous Pacemaker	Dr Atul Prabhu

1245 - 1315 Hrs **Lunch**

1315 - 1320 Hrs **Case Presentation**

Hands-on Session

Time	Topics	Trainers
1320 Onwards	Station 1: Hemodynamic Data and Angiography Images	Dr Prem Alva & Dr Prashant Mahawar
	Station 2: CATH LAB Hardware: Wires and Catheters	Dr Hemant Nayak & Dr Nurul Islam
	Station 3: Devices and Balloons	Dr Nitin Rao

CONFERENCE HIGHLIGHTS



LIFE IS A SPORT

Shri Pullela Gopichand
Guest Speaker at PCSI – Sanjeevani 2019
12th October 2019



TREE OF LIFE

The carbon footprint of the Conference is estimated to be 300 metric ton. 600 trees will need 40 years to sequester this amount of CO₂. If we were to achieve this in one year we have to plant 24,000 trees. Delegates will have the unique opportunity to participate in afforestation during the conference employing Japanese methodology described by renowned botanist, Dr Akira Miyawaki. 9000 trees have been planted in the run up for the conference.



5 MILE RUN FOR CHD

Delegates will have the opportunity to participate in a five mile run around the scenic 'Sendh Lake' and village.
6:00am, 13th October 2019



YOGA : THE HIGHEST SKILL IN ACTION

Delegates will have the opportunity to participate in "Blissful yoga for the Heart" during all three days of the Conference under the guidance of eminent Master Yogi Richard Gorell, USA a disciple of the renowned Guru, B K S Iyengar.

6:00am, 11th, 12th, 13th October 2019
The Sacred Space