



20th ANNUAL CONFERENCE
of
PAEDIATRIC CARDIAC SOCIETY OF INDIA
"REACHING OUT TO THE UNREACHED: CARE CONTINUUM"

ORGANISERS

SRI SATHYA SAI SANJEEVANI INTERNATIONAL CENTRE FOR CHILD HEART CARE
SOWBHAGYAM CENTRE FOR HUMAN DEVELOPMENT,
ATAL NAGAR, RAIPUR



SCIENTIFIC PROGRAM

Scientific Sessions

Day 1: 11th October 2019: - Plenary Session (Sanjeevani Auditorium)

0800 Hrs	Registration		
0800 - 0930 Hrs	PAPERS AND PRESENTATION		
Time	Presentation	Moderators	
0800 - 0830 Hrs	Free Paper Presentations in Pediatric Cardiac Surgery (Dr. P.K. Sen Auditorium)	Dr. Shaun Setty; Dr. Vinayak Shukla, Dr. Krishna Manohar; Dr. Prabhatha Rashmi	
0800 - 0830 Hrs	Free Paper Presentations in Pediatric Cardiac Anaesthesia and Intensive Care (Dr. Dolly D. Hansen Auditorium)	Dr. Sunny Anand; Dr. Subin Sukesan; Dr Subramanian Chellappan; Dr. Madhu Mahadeva	
0800 - 0830 Hrs	Free Paper Presentations inn Pediatric Cardiology (Sanjeevani Auditorium)	Dr Dhritabrata Das; Dr. Yogesh Sathe; Dr. Vishal Changela, Dr. Pankaj Gupta	
0830 - 0930 Hrs	DR K.M. CHERIAN YOUNG INVESTIGATOR AWARD PAPER PRESENTATIONS (SANJEEVANI AUDITORIUM)		Dr. Suresh Rao; Dr. Krishna Kumar; Dr. Sunny Anand
Time	Presentation	Speakers	
0830 - 0838 Hrs	Congenital mitral stenosis – A brutal challenge to surgeons	Dr Sunil Kaushal / Dr Charumathi Dasarathan	
0838 - 0846 Hrs	Early weight trends after congenital heart surgery and their determinants	Dr Nayan Banerji	
0846 - 0854 Hrs	Anomalous origin of one pulmonary artery from aorta - Outcome of patients who underwent direct Reimplantation	Dr Javid Raja	
0854 - 0900 Hrs	Pediatric Heart Transplants In A Single Indian Centre in the Current Era: short term outcomes	Dr Swati Garekar	
0900 - 0908 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	
0908 - 0916 Hrs	Ultrasonic prediction of weaning failure in children undergoing cardiac surgery: a prospective observational study	Dr. Avneet Singh	
0916 - 0930 Hrs	AWARD PRESENTATION		
0930- 1115 Hrs	EDUCATION AND TRAINING		
0930 - 1000 Hrs	<i>Prof Raj Tandon Oration</i>		
	"From Samurai to Servant"		
	Dr Hisashi Nikaidoh		
Time	Presentation	Speaker	Moderator's
1000 - 1015 Hrs	Pragmatic Models for training surgeons in Low-Income Group countries	Dr Suresh Rao	Dr. K Shivaprakash, Dr. Anita Saxena, Dr. Krishna Kumar
1015 - 1030 Hrs	My Vision of a Comprehensive Pediatric Cardiologist	Dr Raghavan Subramanian	
1030 - 1045 Hrs	Training in paediatric cardiac nursing : Model for India	Miss Bistra Zheleva	
1045 - 1100 Hrs	Paediatric Cardiac Intensive Care: How to train and retain talent?	Dr Parvati Iyer	
1100 - 1115 Hrs	Closing Remarks		
1115 - 1125 Hrs	TEA COFFEE BREAK		
1125 - 1230 Hrs	HUMANITARIAN SESSION		
Time	Presentation	Speaker	Moderators
1125 - 1140 Hrs	1. Healing Hearts: From Cambodia to Mongolia: A Personal Journey	Ms Kymie Stuart	Dr. Shaun Setty, Dr. Sunita Maheshwari, Dr. Shiv Choudhary
1140 - 1155 Hrs	2. The Complex Matrix of Demand, Supply and Reality in Pediatric Cardiac Programs	Dr Biswa Panda	
1155 - 1210 Hrs	3. Dealing with loss with positivity	Ms Chitra Vishwanathan	
1210 - 1225 Hrs	4. Prolonging life or prolonging Misery: Where to draw the line?	Dr. Sunny Anand	
	Discussion and closing remarks		
1230- 1330 Hrs	PANEL DISCUSSION - PATIENT AND PARENTAL EXPERIENCE		
	Presentation	Panellists	Moderator
	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	Ms. Bistra Zheleva
1330 - 1400 Hrs	LUNCH BREAK		

Pediatric Cardiology - (Sanjeevani Auditorium)

11th October 2019: Day 1

1330-1400 Hrs SATELLITE SYMPOSIUM			
Time	Presentation	Speaker	Moderator
	MFO - A Novel Device	Dr. K. Nageshwar Rao	Dr. M Jayaragath, Dr. R Suresh Kumar, Dr. Shyam Sathanandan
	National Registry for Pediatric Cardiac Interventions- Where we are at?	Dr S. Ramakrishnan	
CARDIAC IMAGING SYMPOSIUM			
1400 - 1500 Hrs IMAGING MODALITIES IN CARDIAC DECISION MAKING			
Time	Presentation	Speaker	Moderator
1415 - 1430 Hrs	Can MRI Replace Diagnostic Cardiac Catheterization.	Dr. Pankaj Gupta	Dr. Smita Mishra, Dr. Mahesh Kappanayil, Dr. Muthukumar C S
1430 - 1445 Hrs	3D Echo Cardiography - For Better Surgical Outcomes	Dr. Sreeja Pavithran	
1445 - 1500 Hrs	Functional Assessment of RV : Understanding the neglected pump.	Dr. Swati Garekar	
1500 - 1615 Hrs HEART FAILURE IN FONTAN SESSION			
Time	Presentation	Speaker	Moderator
1500 - 1515 Hrs	Univentricular Palliation - Then, Now And Tomorrow	Dr. R. Suresh Kumar	Dr. K. Nageshwar Rao, Dr. K.Shivaprakasha, Dr. Snehal Kulkarni Dr. M Jayaragath
1515 - 1530 Hrs	Long Standing Heart Failure in a "Perfect" Fontan - What are the answers ?	Dr. Marc Gewillig	
1530 - 1545 Hrs	Lymphatic Interventions in Failing Fontan.	Dr. Shyam Sathanandan	
1545 - 1600 Hrs	Heart Transplant in Univentricular Heart	Dr. Tanuja Karande	
1600 - 1615 Hrs	Panel Discussion - Managing Early & Late Fontan Failure - India vs World	Panelists - Dr. Marc Gewillig, Dr. K. Nageshwar Rao, Dr. K.Shivaprakasha, Dr. Snehal Kulkarni Dr. M Jayaragath, Dr. R. Suresh Kumar	
1615 - 1630 Hrs REFRESHMENTS AND POSTER VIEWING			
1630-1715 Hrs GENETICS AND CONGENITAL HEART DISEASE			
Time	Presentation	Speaker	Moderator
1630 -1645 Hrs	Genetics in CHD 100000 Genome Project - Will this be a game changer?	Dr. Graham Stuart	Dr. Lisa Hornberger, Dr. Rajesh Shenoy, Dr S Ramakrishnan, Dr. Swati Garekar
1645 -1700 Hrs	Family Centred approach for prevention of CHD	Dr. Lori Mosca	
1700 - 1715 Hrs	Genes determining SCD - The Silent Killer	Dr. Rohit Manoj Kumar	
1715 - 1815 Hrs ARRHYTHMIA SESSION			
Time	Presentation	Speaker	Moderator
1715 - 1730 Hrs	Device therapy in children - When, Why & How ?	Dr. Vinay Bhole	Dr. Graham Stuart, Dr. Narayanan Namboothiri, Dr. Vinay Bhole, Dr. R. Suresh Kumar Dr Rohit Manoj Kumar
1730 -1800 Hrs	Learning from cases	Dr. Graham Stuart, Dr. Narayanan Namboothiri, Dr. Vinay Bhole	
1800 -1815 Hrs	Syncope - To Tilt or not to Tilt	Dr Debasree Ganguly	
1815 - 1900 Hrs CHALLENGING CASES			
	Dr. Suresh Rao , Dr John Valliattu, Dr. R. Krishna Kumar, Dr. Vijay Agrawal Dr Snehal Kulkarni, Dr. K. M. Krishnamoorthy		

Pediatric Cardiac Surgery - Dr. P. K. SEN Auditorium

11th October 2019: Day 1

1400 - 1530 Hrs SYMPOSIUM ON MITRAL AND TRICUSPID VALVE			
Time	Presentation	Speaker/s	Moderators
1400 - 1412 Hrs	Evaluation of Mitral Valve	Dr. Kirk Milhoan	Dr. Shabrinath Menon Nikhil Tiwari, Abdul Majid Dar
1414 - 1426 Hrs	Repairing Stenotic Mitral Valves in Children	Dr Prasanna Simha	
1428 - 1440 Hrs	Kalangos Ring for Mitral Valve repair : From the horse's mouth	Dr. Afendiyos Kalangos	
1442 - 1454 Hrs	Pediatric Mitral Regurgitation: How to Deal with it?	Dr Krishna 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 TEA/COFFEE BREAK			
1535 - 1700 Hrs SYMPOSIUM ON TRACHEA			
Time	Presentation	Speaker/s	Moderators
1535 - 1550 Hrs	Setting up an Ideal Tracheal Service	Mr Nagarajan Muthialu	Dr. Girish Warriar, Dr. Pradeep Kaushik, Dr. Robert Coelho
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 Asif Hassan	
1650 - 1700 Hrs		Discussion	
1700 - 1830 Hrs OPERATIVE VIDEO SESSIONS			
Time	Presentation	Speaker/s	Moderators
1700 - 1715 Hrs	Barbero Marciel Technique for Truncus Arteriosus	Dr V Devagourou	Dr. Gaurav Kumar Dr. Hari Bipin Radhakrishnan
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	

Pediatric Cardiac Anaesthesia and Intensive Care: Dr. Dolly D. Hansen Auditorium

11th October 2019: Day 1

1400 - 1600 Hrs DEBATES: LIMITED RESOURCES - UNLIMITED PROBLEMS			
Time	Presentation	Speaker/s	Moderators
1400 - 1430 Hrs	1. Lowering Cost and Maintaining Quality- Are they mutually exclusive?		
1400 - 1410Hrs	Pro	Dr Viswas Malik	Dr Rupa Sreedhar Dr Vipul Sharma, Dr Keshav Murty
1410- 1420 Hrs	Con	Dr Ian Jenkins	
1420 - 1430 Hrs		Discussion	
1430 - 1500 Hrs	2. Minimizing Risk and Maintaining Safety with Limited Resources		
1430 - 1440 Hrs	Possible:	Dr Suresh G. Nair	Dr Rupa Sreedhar, Vipul Sharma, Keshav Murty
1440 - 1450 Hrs	Impossible:	Dr David Grant	
1450 -1500 Hrs		Discussion	
1500 - 1530 Hrs	3. Managing Low Output - Is ECMO Mandatory?		

1500 - 1510 Hrs	Yes	Dr Kishor Jayanti	Dr Jeril Kurien, Dr Nandakishore, Dr Vilson CV Dr Subin Sukesan
1510 - 1520 Hrs	No	Dr Subramaniam	
1520 - 1530 Hrs	Discussion		
1530 - 1600 Hrs	4. Managing PAH/PVH: Is Nitric Oxide Mandatory?		
1530 - 1540 Hrs	Yes	Dr Kamlesh Tailor	Dr Jeril Kurien, Dr Nandakishore, Dr Vilson CV, Dr. Unnikrishnan
1540 -1550 Hrs	No	Dr Balswaroop Sahu	
1550 - 1600 Hrs	Discussion		
1600 - 1615 Hrs	TEA COFFEE BREAK		
1615 - 1730 Hrs	SYMPOSIUM ON MALNUTRITION		
Time	Presentation	Speaker/s	Moderators
1615 - 1630 Hrs	Cardiac and Non-cardiac Cachexia: Assessment and Intervention	Dr Mrudula Phadke	Dr Satish, Dr. Ruchik Sharma, Dr. Vishal Singh, Dr Manoj Sahu
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		
1730 - 1750 Hrs	PANEL DISCUSSION		
Time	Presentation	Speaker/s	Moderators
	Management of Ventilator Dependent non-operated Cardiac Child	Dr Shankar Kadam, Dr Rajesh Hegde, Dr. Keshav Murthy	Dr Vishal Singh
1750 - 1830 Hrs	CASE DISCUSSION		
Time	Presentation	Panelist	Moderator
	Interesting Case: Perioperative Dilemmas and Challenges in an operated case of complex CHD- Dr Leena Chaudhari/Dr Kamlesh Tailor	Dr. Nitya Bisariya Nagrajan	Dr Dr. Jigar Surti
Day 2: 12th October 2019			
Scientific Sessions			
Plenary Session (Sanjeevani Auditorium)			
0800 Hrs	Registration		
0800 - 0930 Hrs	PAPERS AND PRESENTATION		
Time	Presentation	Speaker	Moderators
0800 - 0830 Hrs	Free Paper Presentations in Pediatric Cardiac Surgery (Dr. P.K. Sen Auditorium)		Dr. Shaun Setty; Dr. Vinayak Shukla, Dr. Krishna Manohar; Dr. Prabhatha Rashmi
0800- 0830 Hrs	Free Paper Presentations in Pediatric Cardiac Anaesthesia and Intensive Care (Dr. Dolly D. Hansen Auditorium)		Dr. Sunny Anand; Dr. Subin Sukesan; Dr Subramanian Chellappan; Dr. Madhu Mahadeva
0800 - 0830 Hrs	Free Paper Presentations in Pediatric Cardiology (Sanjeevani Auditorium)		Dr. Gaurav Garg; Dr. Prem Alva; Dr. Srinath Reddy, Dr. Mohammad Zahid Hussain, Dr. Arun Gopalakrishnan
0830 - 0930 Hrs	DR SAVITRI SRIVASTAVA IMAGING AWARD PAPER PRESENTATIONS (SANJEEVANI AUDITORIUM)		Dr. Snehal Kulkarni; Dr. R. Suresh Kumar; Dr. Ravi Agarwal
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
0930 - 1030 Hrs	INAUGURATION		
1030 - 1045 Hrs	TEA/COFFEE BREAK		
1045 - 1330 Hrs	PLENARY SESSIONS		
1115 - 1245 Hrs	HEALTHCARE FUNDING AND RESOURCE MANAGEMENT : VARIOUS MODELS		
Time	Presentation	Speaker's	Moderator
1115 - 1125 Hrs	A Critical Appraisal of the RBSK Program from the National Perspective	Dr Arun Singh, Ministry of Health and Family	Dr. Sunita Maheshwari, Dr. Shaunak Shah, Dr. Neelam Desai
1125 - 1135 Hrs	The Kerala Hridayam Model: What has been accomplished and How?	Dr Sreehari M; Kerala Government	
1135 - 1150 Hrs	The perils, pleasures and paradoxes of free care in India: The Sanjeevani Story	Mr. C Sreenivas, Chairman SSSSH	
1150 - 1210 Hrs	Making the Most of Resources: Human and Material	Dr Kirk Milhoan	
1210 - 1225 Hrs	Funding Heart Surgery through Charitable Foundations	Mr R. Srivatsan; Genesis Foundation	
1225 - 1245 Hrs	Sustainability in Paediatric Cardiac Care: A call for collective action	Dr. Krishna Kumar	
1245 - 1330 Hrs	DEBATE 1		
1245 - 1330 Hrs	A selection bias towards treating good prognosis CHD is justified in resource limited environs.		
1245 - 1300 Hrs	Yes	Dr BR Jagannath; Dr Krishna Kumar	Dr Ravi Agarwal; Dr Krishna Manohar; Dr R Suresh Kumar
1300- 1315 Hrs	No	Dr Ragini Pandey; Dr Rajesh Sharma	
1315 - 1330 Hrs	Discussion		
1330 - 1400 Hrs	LUNCH		

Pediatric Cardiology - (Sanjeevani Auditorium)

12th October 2019: Day 2

1300-1400 Hrs			
SATELLITE SYMPOSIUM			
Time	Presentation	Speaker	Moderators
1300 - 1345 Hrs	ASD Device closure - Why upto 40mm Devices are sufficient	Dr. Bharat Dalvi	
1345 - 1400 Hrs	Interventions in CHD under National and State schemes - pros & cons	Dr. Muthukumar C S	
1400 - 1530 Hrs			
NEONATAL INTERVENTIONS			
Time	Presentation	Speaker	Moderators
1400 - 1415 Hrs	Neonatal PDA Interventions - Technical Challenges	Dr. Shyam Sathanandan	Dr. Bharat Dalvi , Dr. Edwin Francis, Dr. Biswajit Bandyopadhyay, Dr. Sivakumar
1415 - 1430 Hrs	Debate on Preterm PDA - Device Closure Vs PDA Ligation	Dr. Srinivas L / Dr. Karthik Ramakrishnan	
1430 - 1445 Hrs	Debate Neonatal RVOTO - Stent or Shunt; Which is better?	Dr. Amitabha Chattopadhyay / Dr. Debasis Das	
1445 - 1500 Hrs	Total Repair after RVOT Stent - A Surgeons Perspective	Dr. Sudesh Prabhu	
1500-1530 Hrs	Panel discussion - Neonatal Intervention : How early and How small. (Dr. Sivakumar, Dr. K. Nageshwar Rao, Dr. M Jayaranganath, Dr. Shyam Sathanandan Dr. K Shivaprakasha, Dr. Bharat Dalvi , Dr. Biswajit Bandyopadhyay, Dr. Edwin Francis, Dr. B.R.J. Kannan,)		
1530 - 1700 Hrs			
GUCH SYMPOSIUM			
Time	Presentation	Speaker	Moderators
1530 - 1545 Hrs	Burden of ACHD in India- A Tsunami approaching	Dr K.M.Krishnamoorthy	Dr. Graham Stuart, Dr. Krishna Manohar Dr Marc Gewillig, Dr K.M.Krishnamoorthy, Dr. S. Radhakrishnan
1545 - 1600 Hrs	Challenges beyond the Heart	Dr. Graham Stuart	
1600 - 1615 Hrs	Percutaneous Pulmonary Valve Implantation - Indian Story	Dr. Muthukumar C S	
1615 - 1630 Hrs	ACHD and Obesity- The other extreme	Dr Rajesh Shenoy	
1630 - 1645 Hrs	Management of Pregnancy with treated / untreated CHD	Dr. Smita Mishra	
1645 - 1700 Hrs	Panel discussion - GUCH - Improving QoL in Indian scenario; Dr. Graham Stuart, Dr. Krishna Manohar Dr Marc Gewillig, Dr K.M.Krishnamoorthy, Dr. S. Radhakrishnan		
1700 - 1715 Hrs			
TEA COFFEE BREAK			
1750 - 1830 Hrs			
HOW I DO IT - LEARN FROM THE MASTERS - CHAIRED BY - Dr. Bharat Dalvi			
Time	Presentation	Speaker	Moderators
1750 - 1800 Hrs	Percutaneous Pulmonary Valve Implantation	Dr Marc Gewillig	Dr. Bharat Dalvi
	Branch PA's Stent	Dr K. Siva Kumar	
	PDA Stent	Dr. K. Nageshwar Rao	
	RVOT Stent	Dr. M Jayaranganath	
1800-1830 Hrs	Nightmare Case Scenario		
1715 - 1740 Hrs			
TIPS AND TRICKS			
1715 - 1730 Hrs	Cost Cutting (Jugaad) in Interventions	Dr Shreepal Jain / Dr Sudeep Verma / Dr Neeraj Awasthy, Dr. Sushil Azad	Dr. S. Radhakrishnan, Dr. S Ramakrishnan, Dr. Neeraj Awasthy, Dr. Sushil Azad
1730 - 1740 Hrs	Arch Interruption Stent placement	Dr. Munesh Tomar	

Pediatric Cardiac Surgery - Dr. P. K. SEN Auditorium

12th October 2019: Day 2

1400- 1530 Hrs			
SYMPOSIUM ON AORTIC VALVE REPAIRS (90 MINUTES)			
Time	Presentation	Speaker's	Moderator
1400 - 1415 Hrs	Objective Criteria for Evaluation of Aortic Valve	Dr Prasanna Simha	Dr. Sunil Kaushal, Dr. Anil Dhramapuram, Dr. Sajan Koshy,
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	Mr Martin Kostolny	
1500 - 1530 Hrs	Discussion		
1530 - 1645 Hrs			
REOPERATION SYMPOSIUM			
Time	Presentation	Speaker's	Moderator
1530 - 1540 Hrs	Techniques to avoid Reoperation	Dr Rajesh Sharma	Dr. Ganpathy Subramaniam, Dr. Arvind Bishnoi, Dr. Thomas Mathew
1540 - 1550 Hrs	Reoperation Post Arterial Switch with focus on LVOTO and Coronary arteries	Mr Martin Kostolny	
1550 - 1600 Hrs	Redo Interventions on RVOTO: Repairs, Replacement, Conduits and Minimally invasive PVR	Mr Prem Venugopal	
1600 - 1610 Hrs	Redo ROSS and ROSS in Redo; Dos and Don'ts	Mr Asif Hassan	
1610 -1620 Hrs	Redo Valve Sparing Root Replacement	Mr Serban Stoica	
1620 -1630 Hrs	Utilising cardiac catheterisation to improve surgical outcomes	Mr. Kirk Milhoan	
1630 - 1645 Hrs	Discussion		
1645 - 1700 Hrs			
TEA COFFEE BREAK			
1700 - 1830 Hrs			
SYMPOSIUM ON TGA + VSD + PS AND CORONARY ANOMALIES			
Time	Presentation	Speaker's	Moderator
1700 - 1715 Hrs	Morphology Based decision making	Dr Ralph Mosca	Dr. Sunil Swain, Dr. Kunal Das Choudhary
1715 - 1730 Hrs	Nikaidoh Procedure	Dr Hisashi Nikaidoh	
1730 - 1745 Hrs	Rastelli: Analysis of Long term outcomes	Dr Baiju S Dharan	

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		

Pediatric Cardiac Anaesthesia and Intensive Care

12th October 2019: Day 2

1400 - 1515 Hrs LEADERSHIP, MANAGEMENT COMMUNICATION AND TEAM			
Time	Presentation	Speaker	Moderators
1400 - 1415 Hrs	In an Everchanging Landscape of Healthcare, should surgeons be the only leaders?	Dr Vijay Natarajan	Dr Parvathi Iyer, Dr Suresh G. Nair, Dr Praveen Neema, Dr Keshav Murthy
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 Rajeev Yeravdekar	
1500 - 1515 Hrs	Discussion		

1515 - 1645 Hrs TOF SYMPOSIUM: 120 YEARS OLD AND STILL VERY CHALLENGING (90 MINUTES)			
Time	Presentation	Speaker	Moderators
1515 - 1530 Hrs	Systemico-pulmonary shunts	Dr Benedict Raj	Dr Rupa Sridhar, Dr Sujata, Dr R
1530 - 1545 Hrs	TOF with Absent Pulmonary Valve	Dr Unnikrishnan	
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 haemorrhage in Tetralogy	Dr Parvathi Iyer	
1630 - 1645 Hrs	Discussion		

1645 - 1700 Hrs	TEA/COFFEE BREAK		
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1700 - 1830 Hrs SYMPOSIUM ON SEPSIS			
Time	Presentation	Speaker	Moderators
1700 - 1715 Hrs	Challenges in putting Ideal to Practice	Dr Parvathi Iyer	Dr Jigar Surti, Kamlesh Tailor, Subin Sukesan, Sahu Dr Dr Dr. Manoj
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	Dr Abhay Chaudhary	
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		

13th October 2019: Day 3

Scientific Sessions - Plenary

0800 Hrs	Registration		
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0800 - 0930 Hrs PAPERS AND PRESENTATION			
Time	Presentation	Speaker	Moderator's
0800 - 0830 Hrs	Free Paper Presentations in Pediatric Cardiac Surgery (Dr. P.K. Sen Auditorium)		Dr. Shaun Setty; Dr. Vinayak Shukla, Dr. Krishna Manohar; Dr. Prabhatha Rashmi
0800 - 0830 Hrs	Free Paper Presentations in Pediatric Cardiac Anaesthesia and Intensive Care (Dr. Dolly D. Hansen Auditorium)		Dr. Sunny Anand; Dr. Subin Sukesan; Dr Subramanian Chellappan; Dr. Madhu Mahadeva
0800 - 0830 Hrs	Free Paper Presentations in Pediatric Cardiology (Sanjeevani Auditorium)		Dr. Gaurav Garg; Dr. Prem Alva; Dr. Srinath Reddy, Dr. Mohammad Zahid Hussain, Dr. Arun Gopalakrishnan

0830 - 0915 Hrs DEBATE 1 (45 MINUTES)			
Time	Presentation	Speaker	Moderator's
0830 - 0915 Hrs	Consumables should be reused to limit cost of therapy?		
0830 - 0845 Hrs	Pro	Dr Ashutosh Singh; Dr Neeraj Aggarwal	Dr Shaunak Shah; Dr Rajesh Sharma; Dr M Jayaranganath; Dr Snehal Kulkarni
0845 - 0900 Hrs	Con	Dr Raja Joshi; Dr Edwin Francis	
0900 - 0915 Hrs	Discussion		

0915 - 1000 Hrs			
Time	Presentation	Speaker	Moderator's
0915 - 0925 Hrs	Leadless Technology for Pacemakers	Prof Graham Stuart	Dr. Alok Mathur, Dr. Smriti Ranjan Mohanti
0925 - 0935	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	TEA/COFFEE BREAK		
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Pediatric Cardiology - (Sanjeevani Auditorium)

13th October 2019: Day 3

FETAL RHYTHM WORKSHOP

Time	Presentation	Speakers	
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	
1115 - 1145 Hrs IRREGULAR RHYTHM: DIFFERENTIALS AND MANAGEMENT			
Time	Presentation	Speakers	
1115 - 1130 Hrs	Case 1: PAC	Dr Renu Kurup	
1130 - 1145 Hrs	Case 2: PVC	Dr Manisha Chakrabarti	
1145 - 1245 Hrs FETAL BRADYCARDIA: DIFFERENTIALS & MANAGEMENT			
Time	Presentation	Speakers	
		5	

1145 -1200 Hrs	Case 1: Sinus Bradycardia	Dr Vikas Kohli	
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	
1245 - 1315 Hrs	LUNCH		
1315 - 1445 Hrs	FETAL TACHYCARDIA: DIFFERENTIALS & MANAGEMENT		
Time	Presentation	Speakers	
1315 - 1330 Hrs	Case 1: Atrial flutter	Dr Shanthi Chidambaram	
1330 - 1345 Hrs	Case 2: SVT / Short VA tachycardia	Dr Lisa Hornberger	
1345 - 1400 Hrs	Case 3: Long VA / nodal / ventricular tachycardia	Dr Nageshwar Rao	
1400 - 1415 Hrs		Dr Sejal Shah	
1415 - 1430 Hrs	Post module Quiz		
1430 - 1445 Hrs	Open forum / Q & A	All faculties	
1445 - 1600 Hrs	THE WEIRD AND THE WONDERFUL		
Time	Presentation	Speakers	Moderator
1445 - 1455 Hrs	Unusual causes of Cardiac Cyanosis- An Approach	Dr. Shweta Bakhru	Dr. Munesh Tomar, Dr. Biswajit Bandyopadhyay, Dr. Sushil Azad, Dr. Tariq-ul Islam
1455 - 1505 Hrs	Coronary Ischemia in Children - Kawasaki and Beyond	Dr. Mily Ray	
1505 - 1515 Hrs	Artificial Intelligence in Pediatric Cardiology - An introduction	Dr Shreepal Jain	
1515 - 1525 Hrs	Hypertension and Hyperlipidemia in children	Dr. Saurabh Gupta	
1525 - 1535 Hrs	Status of Pediatric Cardiac Care in Bangladesh	Dr. ABM Abdus Salam	
1535 - 1545 Hrs	Development of Congenital & Structural Cardiac Care in Nepal	Dr. Chandramani Adhikari	
1545 - 1600 Hrs	TEA / COFFEE		
PAH SYMPOSIUM			
Time	Presentation	Speaker	Moderator
1600 - 1615 Hrs	Idiopathic PAH: Is it really Idiopathic?	Dr. Shine Kumar	Dr. Shyam Sathanandan, Dr. Vinay Bhole, Dr. Marc Gewillig, Dr. Arun Gopalakrishnan, Dr. S. Radhakrishnan
1615 - 1630 Hrs	Pulmonary Vasodilators - Which, When, How Much?	Dr. Prashant Bobhate	
1630 - 1645 Hrs	Management of PAH beyond Pulmonary Vasodilators	Dr. S. Radhakrishnan	
1645 - 1730 Hrs	PANEL DISCUSSION		
Time	Presentation	Presenter	
1645 - 1700 Hrs	Difficult Operability		
1700 - 1715 Hrs	PAH secondary to airway obstruction		
1715 - 1730 Hrs	Eisenmenger Syndrome with Right Heart Failure		
Pediatric Cardiac Surgery - (Dr. P. K. Sen Auditorium)			
13th October 2019: Day 3			
1015 - 1115 Hrs	DEALING WITH DETRAINED LV		
Time	Presentation	Speaker	Moderator's
1015 - 1025 Hrs	How to train, How to assess and How to Decide?	Mr Martin Kostolny	Dr. Manoj Durairaj, Dr. Mark Gwelling
1025 - 1035 Hrs	Normoxic training in dTGA	Dr Chinnaswamy Reddy	
1035 - 1045 Hrs	ASO for detrained LV	Dr. Gaurav Kumar	
1045 - 1055 Hrs	Atrial Switch in presence of systemic Venous Anomalies	Dr Sachin Talwar	
1055 - 1105 Hrs	Surgical Management of Post - Cardiomy failure	Mr Asif Hassan	
1105 - 1115 Hrs		Discussion	
1115 - 1300 Hrs	A SURGEON'S ODYSSEY		
Time	Presentation	Speaker	Moderator's
1115 - 1140 Hrs	From Overseas Trainee to UK Trainer	Mr Asif Hassan	Dr. Suresh G Rao, Dr. K ShivaPrakash
1140 - 1205 Hrs	My Journey with TOF	Dr Krishna Iyer	
1205 - 1230 Hrs	My Journey with Transposition	Dr Hisaishi Nikaidoh	
1230-1255 Hrs	My Journey as a cardiac surgeon: was it different being a woman?	Dr Ratna Magotra	
1255- 1300 Hrs	Closing Remarks		
1300-1330	LUNCH BREAK		
1330-1430	NEW HORIZONS		
Time	Presentation	Speaker	Moderators
1330 - 1345 Hrs	Telemedicine	Mr Marco Pozzi	Dr Mark Gewillig
1345 - 1400 Hrs	Berlin Heart VAD	Mr Asif Hassan	
1400 - 1415 Hrs	PEARS Technology	Mr Prem Venugopal	
1415 -1430 Hrs		Discussion	
1430 - 1830 Hrs	Wet Lab		
Time	Presentation	Speaker	Moderators
1430 - 1600 Hrs	Sennings	Dr. Krishna Iyer	Dr. Bipin Radhakrishnan, Dr. Ashutosh Singh, Dr. Gaurav Kumar
1600 - 1700 Hrs	Ozaki	Dr. Martin Kostolny	
1700 - 1830 Hrs	Root Translocation	Dr. Serban Stoica	
BACK TO CATH LAB BASICS SYMPOSIUM - PARALLEL SESSION (1015-1500 Hrs)			
0900 - 0930	Registration		
Time	Presentation	Speakers	
1015 - 1030 Hrs	Introduction to Cardiac Cath lab	Dr Nitin Rao	

1030 - 1045 Hrs	How to plan a diagnostic cardiac catheterization	Dr Sanjay Khatri	
1045 - 1100 Hrs	Pre and Post Cardiac Cath Care	Dr Vishal Changela	
1100 - 1115 Hrs	Cath Lab Hardwares	Dr Prashant Thakur	
1115 - 1130 Hrs	TEA / COFFEE		
Time	Presentation	Speaker	
1130 - 1145 Hrs	Safe Vascular Access: Basic, Challenging and Uncommon Routes	Dr Shaad Abqari	
1145 - 1200 Hrs	Hemodynamic Data Acquisition and Interpretation	Dr Sushil Azad	
1200 - 1215 Hrs	Oxymetry Do's and Dont's	Dr Sudeep Verma	
1215 - 1230 Hrs	Basic Principles of the X-ray and Radiation safety	Dr Hemant Nayak	
1230 - 1245 Hrs	Avoid Complications in Cath Lab	Dr Gaurav Garg	
1245 - 1300 Hrs	Use of TEE in the Cath Lab	Dr Ravindra Sathyanarayana	
1300 -1330 Hrs	LUNCH		
1330 - 1500 Hrs	CASE SCENARIOS		
Time	Presentation	Speaker	
1330 - 1345 Hrs	5 Hemodynamic Data	Dr Prem Alva	
1345 - 1400 Hrs	5 Angiography Images	Dr Prashant Mahawar	
1400 - 1415 Hrs	Basic Electrophysiology and Placement of Temporary Trans Venous Pacemaker	Dr Atul Prabhu	
1415 - 1430 Hrs	Low Fluoro or No Fluoro Device closure of PDA	Dr Nurul Islam	
1430 - 1445 Hrs	ASD device closure tips & tricks	Dr Vikram Kudumula	
1445 - 1500 Hrs	VSD device closure tips & tricks	Dr. Pankaj Sugaokar	