



IACTSCON 2024
MayFair Lagoon & Convention, Bhubaneswar
8th to 11th February 2024



The American Association of
Thoracic Surgery

SCIENTIFIC PROGRAMME

Timings		9th Feb 2024, Friday Day - 2, Hall - D				
8:30 AM	9:30 AM	Free Paper Presentation			7+3 minutes	
	Moderator	Dr. Sujay Shad	Dr. Ajit Pradhan	Dr. Naba Kumar Patnaik	Dr. Kailash Chandra Biswal	
		Topics			Speakers	
8:30 AM	8:40 AM	CHANGING PARADIGM IN CORONARY DISEASE IN FEMALES --WHY GENDER MATTERS			DR NAMRATA GAUR	
8:40 AM	8:50 AM	A Retrospective In-Hospital Analysis of Re-do Valve Surgery in Tertiary Care Centre for the conference			Dr. Subhash Gadre	
8:50 AM	9:00 AM	NOT SO SWEET! EUGLYCEMIC KETOACIDOSIS IN CARDIAC SURGERY PATIENTS - A CASE SERIES			Dr. Nikhil P J Theckumpampil	
9:00 AM	9:10 AM	Comparison of Recovery of Pulmonary Function in Patients with LV Dysfunction undergoing CABG On-pump versus Off-pump			Dr. Shikha Goja	
9:10 AM	9:20 AM	10 year follow up after valve replacement with ttk Chitra Mechanical Heart Valve Prosthesis - A single centre study			Dr. Ancy Robinson	
9:20 AM	9:30 AM	Early and mid-term outcomes of Valve sparing Aortic root replacement (David-I Procedure) in a Tertiary Teaching Hospital in India : 5 year study			Dr. Dinesh Kumar Sathanantham	
9:30 AM	10:20 AM	Session 1	Coronary			
	Moderator	Dr. Md. Aslam Hossain	Dr. Madhu Andrew Philip	Dr. Senthil kumar T	Dr. Surpreet Chopra	

		Topics (12 Minutes)				Speakers
9:30 AM	9:42 AM	Transcatheter Edge to Edge Repair Procedure from Surgeon's view (10 min)				Dr. Yugal Mishra
9:42 AM	9:56 AM	Re-do coronary surger,tips and tricks				Dr. Abhay Jain
9:56 AM	10:08 AM	Management of coronary aneurysms and pseudoaneurysms				Dr. Jayesh Dhadeshwar
10:08 AM	10:20 AM	Total Arterial Revascularisation Is it Beneficial to All?				Dr. HK Das Mahapatra
10:20 AM	11:32 AM	Session 2	Valves			
		Moderator	Dr. Roy Thankachan	Dr. Varuna Varma	Dr. Gulshan Rohra	Dr. Karunakar Padhy
		Topic (10+2 Minutes)				Speakers
10:20 AM	10:32 AM	Trouble shooting in MICS MVR through right thoracotomy				Dr. Azam Hassen
10:32 AM	10:44 AM	Free Tissue Treatment: Perceval Plus A Valve for Lifetime				Dr. Lalit Kapoor
10:44 AM	10:56 AM	Role of Constant Glucose monitoring: Weighing its impact on better Surgical Outcomes				Dr. Kaushal Pandey
10:56 AM	11:08 AM	Protocol based management of postoperative low cardiac output				Dr. Siva Muthukumar
11:08 AM	11:20 AM	AV NEO Operation using indigenously developed templates.our series of 249 cases				Dr. Naqvi
11:20 AM	11:32 AM	A Pericardial valve designed by Cardiac Surgeons for Cardiac Surgeons				Dr. Kaushal Pandey
11:10 AM	1:15 PM	Orations in Hall - A				Chairpersons
11:10 AM	11:40 AM	KEY NOTE ADDRESS: TOTAL ARTERIAL REVASCULARIZATION INDIAN SCENARIO BY - Dr. Ramakant Panda				Dr. Lokeswar Rao Sajja
11:45 AM	12:30 PM	C S SADASIVAN ORATION: Light, Sound and Feel – furthering Cardiac Morphology By - Dr. Jacob Jamesraj				Dr. C. S. Hiremath
12:30 AM	1:15 PM	PRESIDENTIAL ORATION BY - Dr. Lokeswar Rao Sajja				Dr. C. S. Hiremath Dr. Manoj Durairaj
1:30 PM	2:20 PM	Lunch				
2:20 PM	2:30 PM	Hemostasis in Cardiac Surgery (10mins)				Speaker : Alok Sharma
2:15 PM	3:30 PM	Session 3	MICS			
		Moderator	Dr. Saurav Jaiswal	Dr. Suresh Kale	Dr. Manish Hinduja	Dr. Shanthesh Kaushik
		Topic (10+2 Minutes)				Speakers

2:15 PM	2:27 PM	Repertoire of Possibilities in MICS				Dr. Manish Puranik
2:27 PM	2:39 PM	MICS TAR ,A complete solution for multivessel CAD				Dr. Kaushik Mukherjee
2:39 PM	2:51 PM	All in one trans-axillary approach				Dr. Arunkumar Ulaganathan
2:51 PM	3:03 PM	Scope of Endoscope in Cardiac Surgery				Dr. Ramprassath
3:03 PM	3:15 PM	DVR through thoracotomy, a fresh perspective				Dr. Sunil Dixit
3:15 PM	3:27 PM	Surgical & Technical aspects of Perceval Plus Sutureless Valve				Dr. Ajeet Bana
3:30 PM	4:30 PM	Session 4	Miscellaneous			
		Moderator	Dr. Rama Raman Sarangi	Dr. Vidhyadhar Lad	Dr. Pradyot K. Rath	Dr. Debakumar Das
			Topic (10+2 Minutes)			Speakers
3:30 PM	3:42 PM	Total arterial grafting in redo CABGs - Is it a Good Approach?				Dr. Prateek Bhatnagar
3:42 PM	3:54 PM	Surgical Ablation of AF in Concomitant Valve Surgery				Dr. Alexander P
3:54 PM	4:06 PM	Asingle centre clinical data of Indian Tissue Valve				Dr. Jose Chacko Periapuram
4:06 PM	4:18 PM	Surgery for Post Infarct VSR: A Personalized Approach				Dr. Aureliu A. Batrinac
4:18 PM	4:30 PM	Indian Bioprosthesis: My half a decade Perspective				Dr. Anil Jain
4:30 PM	5:30 PM	Session 5	Miscellaneous			
		Moderator	Dr. Vivek Kanhere	Dr. A. Batrinac	Dr. Gopichand Mannam	Dr. Manoj K. Patnaik
			Topic (10+2 Minutes)			Speakers
4:30 PM	4:42 PM	Managing Major Annular Calcification				Dr. Gulshan Rohra
4:42 PM	4:54 PM	Anticoagulation Scenario for VHD in India: Journey so far & road ahead				Dr. Vivek Kanhere
4:54 PM	5:06 PM	LVADs - Momentum3 five-year data				Dr. Rajneesh Malhotra
5:06 PM	5:18 PM	Preventing and Solving complications of Mitral valve surgery with New Technology Tissue Valves (Edwards Lifesciences Sponsored)				Dr. Yugal Mishra
5:18 PM	5:30 PM	Speaker: Prosthetic Valve Endocarditis- Treatment Strategies				Dr. Kirun Gopal
6:00 PM (Onwards)	GB Meeting in Hall A					
7: 30 PM (Onwards)	Dinner					

Timings		10th Feb 2024, Saturday Day - 3, Hall - D				
8:30 AM	9:30 AM	Free Paper Presentation				7+3 minutes
	Moderator	Dr. Susan Mukhopadhyay	Dr. Manoj Moharana	Dr. Nimai Charan Behera	Dr. Kiran Kurkure	
		Topics				Speakers
8:30 AM	8:40 AM	Outcomes of CABG in the elderly population				Dr. Kirun Gopal
8:40 AM	8:50 AM	The great masquerade: Tubercular endomyocarditis as Left Ventricular Mass				Dr. Ikshudhanva Tharranath
8:50 AM	9:00 AM	Cox Maze IV Procedure using Bipolar Radiofrequency ablation and Surgical Cryo Ablation First in India Experience				Dr. Nikhil P J Theckumpampil
9:00 AM	9:10 AM	Off pump total arterial revascularization using bilateral internal mammary artery graft.				Dr. Shubhi Bhatnagar
9:10 AM	9:20 AM	Role of Inj. Glutathione in blunting inflammatory response in the immediate post-operative period in cardiac surgery patients				Dr. Harshavardhan Narendra Sant
9:20 AM	9:30 AM	A comparative study on therapeutic effects of intravenous alteplase thrombolysis versus intravenous urokinase thrombolysis in cases of post mitral valve replacement prosthesis dysfunction.				Dr. Maulik Sharma
9:30 AM	10:40 AM	Session 1	Valves			
	Moderator	Dr. Madhav Rao Bathla	Dr. Wahid Sultan	Dr. Suvendu Mohapatra	Dr. Ashish Madkaikar	
		Topics (10+2 Minutes)				Speakers
9:30 AM	9:42 AM	Make in India Valve Prosthesis: A Serious Development				Dr. Vivek Jawalii
9:42 AM	9:54 AM	Experience with the Indian bioprosthetic Valve				Dr. Sandeep Srivastava
9:54 AM	10:06 AM	Role of prosthetic valve in ease of Implantation				Dr. Jacob James Raj
10:06 AM	10:18 AM	Use of Auto transfusion systems in Cardiac Surgery: Need to Rethink & adopt for better patient outcomes				Dr. Rajneesh Malhotra
10:18 AM	10:30 AM	Designing and testing an indigenous tissue valve				Dr. Vivek Pillai
10:30 AM	10:40 AM	Discussion				
10:40 AM	11:40 AM	Session 2	Valves			
	Moderator	Dr. Atul Maslekar	Dr. Debakumar Dash	Dr. Sachidananda Mishra	Dr. Siddhartha Sathia	

		Topics (10+2 Minutes)				Speakers
10:40 AM	10:52 AM	Trouble shooting, triumphs and advanced insights into MIVS				Dr. Srikant Bhumana
10:52 AM	11:04 AM	Reflections on best practices-insights from 40 tissue valves				Dr. Senthil Kumar T
11:04 AM	11:16 AM	Rheumatic MV repair, navigating complex cases				Dr. Krishna Prasad
11:16 AM	11:28 AM	Lifetime Management Considerations for Mitral Valve Replacement in Young Patients: Design, Deliverability & Durability				Dr. Sathyaki N.
11:28 AM	11:40 AM	Navigating complex case intricacies, critical decision-making				Dr. Rajan S
11:30 AM	1:00 PM	Orations in Hall - A				Chairpersons
11:30 AM	12:00 PM	Key Note Address: Ozaki Procedure by - Dr. Shigeyuki Ozaki				Dr. Lokeswar Rao Sajja Dr. C. S. Hiremath
12:00 PM	12:30 PM	KN Dastur Oration: Life After CABG by - Dr. Anbarasu Mohanraj				
12:30 PM	1:00 PM	PK Sen Memorial Oration: Innovations in Cardiac Surgery- Indian Contributions to the World by - Dr. K.S. Murthy				
1:30 PM	2:30 PM	Edwards Lifesciences - Lunch On Symposium				
2:15 PM	3:15 PM	Session 3	Miscellaneous			
		Moderator	Dr. Smartin Abraham	Dr. Mahesh Wadhvani	Dr. Lokesh Shekher Jaiswal	Dr. Durga Prasad Rath
		Topics (10+2 Minutes)				Speakers
2:15 PM	2:27 PM	Trans Apical Vs Trans Aortic Septal Myectomy				Dr. Vineet Mahajan
2:27 PM	2:39 PM	Patwardhan Modified Maze - Made for India				Dr. Vidyadar Lad
2:39 PM	2:51 PM	Combined cardiac and non cardiac surgery feasibility and safety				Dr. Mohammad idhrees
2:51 PM	3:03 PM	Coronary Endarterectomy: Unchartered territory				Dr. Arun Krishnasamy
3:03 PM	3:15 PM	Novel Hemostatic agents.				Dr. Praveen Varma
3:15 PM	4:15 PM	Industry sponsored(J&J)				
		Moderator	Dr Satyajit Bose			
		Panel Discussion				Speakers
		Managing difficult situations in coronary artery surgery- optimizing the anastomosis outcome.				Dr Sathyaki Nambala Dr Yugal Mishra Dr Ajeet Bana

4:15 PM	5:30 PM	Session 4	Miscellaneous			
		Moderator	Dr. Manish Meshwani	Dr. G.S. Nagi	Dr. Srikant Mohapatra	Dr. Jhulana Jena
		Topics (10+2 Minutes)				Speakers
4:15 PM	4:27 PM	Role of Point of Care in Cardiac Surgery				Dr. Abhijeet Dashedwar
4:27 PM	4:39 PM	Stage D heart failure: Revascularisation Vs Transplant				Dr. Rajasekhar Rao
4:39 PM	4:51 PM	SAVE PROCEDURE: A Safe way to treat ischemic cardiomyopathy ?				Dr. P.V. Naresh
4:51 PM	5:03 PM	Crafting a seamless "Neo" introduction in the bioprosthesis market: my experience				Dr. Manoj Nair
5:03 PM	5:15 PM	Pulmonary and Tricuspid intervention with Bovine pericardial Bioprosthesis:				Dr. Seetharam Bhatt
5:15 PM	5:27 PM	Valve replacement and child bearing A conundrum				Dr. Anurag Garg
7:00 PM (Onwards)		Dinner				
Timings		11th Feb 2024, Sunday Day - 4, Hall - D				
8:30 AM	9:30 AM	Session 1	Free Paper Presentation			7+3 minutes
		Moderator	Dr. Siddharth Sarangi	Dr. Praveen Varma	Dr. Debashis Sahu	Dr. Biswajeet Mohapatra
		Topics				Speakers
8:30 AM	8:40 AM	Redo Surgical Aortic Valve Replacement Versus Valve In Valve Procedures In Degenerated Bioprosthesis In Aortic Position				Dr. Prince Rajesh A
8:40 AM	8:50 AM	Our experience of Homograft use in adult cardiac surgery in MMM Hospital				Dr. Deepika Sriram
8:50 AM	9:00 AM	Cardiac Myxomas - symptomology, investigations and surgical treatment -10 year experience at Grant Medical College, Mumbai				Dr. Suraj Nagre
9:00 AM	9:10 AM	Summative Assessment of the efficacy of Wet Labs in Cardiovascular surgical training				Dr. Sanjay Kumar
9:10 AM	9:20 AM	Techniques of Homograft valve harvesting - A video presentation				Dr. Amitabh Satsangi
9:20 AM	9:30 AM	Surgical Repair of Ventricular Septal Rupture after Myocardial Infarction: A retrospective review.				Dr. Arjun B K
9:30 AM	10:15 AM	Session 2	Debate			
		Moderator	Dr. Pradeep Narayan			
		Topic				Panelists

		The Heart Team -does it exist in India ?			Dr. Kunal Sarkar Dr. Jacob James Raj Dr. Narain Moorjani	
		Controversies in Valve Guidelines				
		Controversies in Coronary Guidelines				
		Are Catheter based interventions guidelines relevant in Indian Population?				
10:15 AM	11:15 AM	Session 3	Free Paper Presentation			7+3 minutes
		Moderator	Dr. Amresh Rao Malempati	Dr. Sushanta Patra	Dr. Pankaj Mishra	Dr. Ashutosh Samal
		Topics				Speakers
10:15 AM	10:25 AM	Delayed Sternal Closure After Cardiac Surgery In Adults-Indicators And Outcomes				Dr. Prince Rajesh A
10:25 AM	10:35 AM	Transit time flowmetry for bypass graft evaluation				Dr Subathra Devi
10:35 AM	10:45 AM	Retrograde Mesenteric Bypass with Saphenous Vein Graft in Chronic Mesenteric Ischemia in a Resource Challenged Setting				Dr. Shefali Goyal
10:45 AM	10:55 AM	Surgery in Acute Rheumatic Carditis: Can it be a viable option?				Dr. Amulya Cherukumudi
10:55 AM	11:05 AM	Nutcracker syndrome, diagnosis and management: A case series				Dr. Vakta Ram
11:05 AM	11:15 AM	Prediction of Early and Late mortality outcome in patients undergoing Valvular Heart surgeries using EuroSCORE II				Dr. Zubair Rashid
11:15 AM	12:15 PM	Session 4	Free Paper Presentation			7+3 minutes
		Moderator	Dr. Ashutosh Samal	Dr. Bana Bihari Mishra	Dr. Naba Kumar Patnaik	Dr. Debashis Nayak
		Topics				Speakers
11:15 AM	11:25 AM	Incidental Coronary Artery Disease in patients of Valvular heart disease				Dr. Avinash Gonnade
11:25 AM	11:35 AM	Surgical management of valvular atrial fibrillation our experience				Dr. Shashanka Dev T S
11:35 AM	11:45 AM	Clinicopathological Study And Long-Term Surgical Results Of Right Atrial Masses 20-Year Institutional Experience				Dr. Amitabh Satsangi
11:45 AM	11:55 AM	Extra-anatomical Bypass procedure: A single Surgeon experience.				Dr. Anup H. Srinivasan
11:55 AM	12:05 PM	A Decade of Experience: Modified ECMO Circuit for Short-term Support in Post-cardiotomy Shock in a Resource-Constrained Environment				Dr. Jahnavi Narayanan
12:40 PM (Onwards)		Valedictory in Hall A				
1:30 PM	2:30 PM	Lunch				