



# ECHO INDIA 2018



## SCIENTIFIC PROGRAMME FRIDAY, 5<sup>TH</sup> OCTOBER 2018 HALL - A

8.30 – 9.30 AM	<b>Case studies (6 + 2 mins)</b>	
	<b>Chairpersons:</b> A.K.Omar, Aniruddha De, A.Balaguru	
	What is the cause of severe AR	U.P.SINGH (Chandigarh)
	Contrast echo in LA mass	SWEETY THAKKAR (Thane)
	A case of LV amputation	P.KRISHNAM RAJU (Hyderabad)
	Systolic regurgitation and diastolic ejection	RISHIKESH SHAH (Thane)
	A case of MR- What is the etiology	R. ALAGESAN (Chennai)
	Echo before PAMI	AMIT GHATGE (Thane)
A rare cause of cardioembolic stroke in a young adult	VASANT BIKKAD (Mumbai)	
9.30 - 10.40 AM	<b>SYMPOSIUM – ASSESSMENT OF NON-HYPERTENSIVE LVH ( 15mins. each)</b>	
	<b>Chairpersons:</b> K. Chandrasekaran, S. N. Rautrey, S.T. Yavagal, S. Natarajan	
	Echo measurements of LVH : M-mode, 2 D and 3 D, Are we overdiagnosing LVH as per ASE criteria	RAJAT MOHAN (Delhi)
	Phenotypic expression of hypertrophic cardiomyopathy	S. SHANMUGASUNDARAM (Chennai)
	Rare cardiomyopathies	R. ALAGESAN (Chennai)
	Athletes heart or Cardiomyopathy or Hypertension : clinical case examples	THOMAS BINDER (Austria)
Discussion	10 mins	

10.40 – 11.00 AM		<b>COFFEE BREAK</b>	
11.00 AM – 1.00 PM		<b>PLENARY SESSION</b>	
11.00 - 11.20 AM	<b>ANNUAL IAE LECTURE</b>		
	<b>Chairpersons:</b> G.Gnanavelu, Mira Govindarajan, K. Raghu		
	THE MANY FACES & CHALLENGES OF IMAGING IN HEART TRANSPLANT	SATISH GOVIND (Bengaluru)	
11.25– 11.45 AM	<b>NAVIN C NANDA ORATION</b>		
	<b>Chairpersons :</b> Satish K. Parashar, A. George Koshy, Rajat Mohan		
	UPTODATE ASSESSMENT OF LEFT VENTRICULAR SYSTOLIC FUNCTION	THOR EDVARDBSEN (Norway)	
11.50 AM - 1.10 PM	<b>SYMPOSIUM – AORTIC STENOSIS : FROM HISTORY TO INTERVENTION (15 mins. each)</b>		
	<b>Chairpersons:</b> Aasha Gopal, Prabhavathi, Gaurav Kapoor, Nitin Kabra		
	Hemodynamic classification: Does it have an impact on management	AASHA GOPAL (USA)	
	Commonly encountered errors and their solution in evaluating gradient and valve area	SAMEER SHRIVATSAVA (Delhi)	
	Management of severe asymptomatic aortic stenosis : Controversies beyond guidelines	NITIN BURKULE (Thane)	
	Desperate men seek desperate measures	SAI SATHEESH (Chennai)	
	Post TAVR evaluation and expected complications	RAJ JANARDHANAN (USA)	
	Discussion	5 mins.	

1.10 - 2.00 PM		LUNCH & VISIT EXHIBITS	
2.00 – 3.00 PM	<b>SYMPOSIUM – 3-D ECHO (13 mins. each)</b>		
	<b>Chairpersons:</b> K. Raghu, Vinayak Agrawal, Arif Mustaqueem		
	3-D artifacts and pitfalls	RAHUL MEHROTRA (Delhi)	
	3-D assessment of right heart pathology	AASHA GOPAL (USA)	
	Role of 3-D in mitral valve pathology	R. ALAGESAN (Chennai)	
	Complications after cardiac devices: Role of 3-D echo	K. CHANDRASEKARAN (USA)	
3.00 – 4.00 PM	<b>SYMPOSIUM – DIASTOLOGY (15 mins each)</b>		
	<b>Chairpersons :</b> R.J.Manjuran, Aniruddha De, S. Balasubramanian, M.Nandakumaran		
	Physiology of diastole – simplified	FABIOLA SOZZI (Italy)	
	Review of guidelines – Are they perfect? – case examples	J. C. MOHAN (Delhi)	
	Uses and abuses of Tissue Doppler imaging	K. K. KAPUR (Delhi)	
	RV diastolic function : Fact or fiction	G.PRATHAP KUMAR (Chennai)	
	Discussion	10 mins	

4.00 – 5.20 PM	<b>ECHO VIGNETTES (6 mins. each)</b>	
	<b>Chairpersons:</b> Geetha Subramanian, Rakesh Jalota, Trinath Mishra, Rekha Mishra,	
	Indications and outcomes of alcohol septal ablation in severe left ventricular outflow tract obstruction	AASHA GOPAL (USA)
	Pulmonary hypertension – How can echo-doppler help in the management	SIMMI MANOCHA (Delhi)
	Thyrotoxic heart	SHANTANU SENGUPTA (Nagpur)
	Rapid fire cases where venous contrast echo helped me	S. RAMAKRISHNAN (Delhi)
	Pitfalls in diagnosis of MVPS	ROHIT TANDON (Ludhiana)
	Cardio-oncology: when and how should I modify treatment based on GLS	HARDEEP GREWAL (Gurugram)
	Cardiogenic shock due to inotropes	NITIN BURKULE (Thane)
	How to differentiate the normal from abnormal structures in RA	I. B. VIJAYALAKSHMI (Bengaluru)
	Masquerades of vegetations	RAHUL MEHROTRA (Delhi)
	Mimickers of ischemic heart disease	R. J. MANJURAN (Kochi)
	Unroofed coronary sinus	B. R. J. KANNAN (Madurai)
	Does this patient have restrictive cardiomyopathy	ARIF MUSTAQUEEM (Delhi)
Discussion	10mins	

5.30 – 6.30 PM

**INAUGURAL FUNCTION**

**FRIDAY, 5<sup>TH</sup> OCTOBER 2018**

**HALL - B**

8.30 – 9.30 AM	<b>CASE STUDIES: CONGENITAL HEART DISEASE (6 + 2 mins)</b>	
	<b>Chairpersons:</b> I.B. Vijayalakshmi, Smita Mishra, Sathish Kumar, Gnanasambandam	
	Fetal echocardiographic diagnosis of congenital LV pouching – Diverticulum or aneurysm: Does it matter prognostically	ATUL KARANDE (Indore)
	Infant presenting with severe respiratory distress	HALA EL MARSFAWY (Egypt)
	Yet to be reported entity of bicuspid pulmonary and aortic valve with ??	MUNESH TOMAR (Meerut)
	An exceptional case of VSD	K.K. KAPUR (Delhi)
	Dobutamine stress echo in low gradient aortic stenosis with severe LV dysfunction in a child	SUDEEP VERMA (Hyderabad)
	Prominent elongated Eustachian valve : Can it be a real problem	SONIA EL SAIEDI (Egypt)
	Chordae or fenestrations of aortic valve	U.P.SINGH (Chandigarh)
9.30 - 10.30 AM	<b>SYMPOSIUM: CONGENITAL HEART DISEASE -1</b>	
	<b>Chairpersons :</b> Hala El Marsafawy, K. Sivakumar, Richie Solomon	
	Valvular pulmonary stenosis : The spectrum and how to manage	SONIA EL SAIEDI (Egypt)
	Evaluation of transposition of great arteries (case based presentation)	MUNESH TOMAR (Meerut)
	Role of 4-D echo in decision making in CHD	I.B. VIJAYALAKSHMI (Bengaluru)
	Ring and linear structures in routine echocardiogram	SAJI PHILIP (Mannar)
Discussion	10 mins	

10.40 – 11.00 AM		<b>COFFEE BREAK</b>	
11.00 AM- 1.00 PM		<b>PLENARY SESSION IN HALL A</b>	
1.00 – 2.00 PM		<b>LUNCH &amp; VISIT EXHIBITS</b>	
2.00 – 3.00 PM	<b>SYMPOSIUM : STRAIN IMAGING (12 mins. each)</b>		
	<b>Chairpersons:</b> J.C. Mohan, Sanjay Mehrotra, S.R. Veeramani		
	Basic understanding of strain imaging for beginners	MANISH BANSAL (Delhi)	
	Value of strain imaging in heart failure	G. VIJAYARAGHAVAN (Trivandrum)	
	Strain guided management of CAD	V.AMUTHAN (Madurai)	
	Current status of right ventricular strain	R.MANIVASAGAM (Trichy)	
	Discussion	10 mins.	
3.00 – 4 .00 PM	<b>SPECIAL LECTURES ON HEART FAILURE (12mins. each)</b>		
	<b>Chairpersons:</b> Rajat Mohan, Prabhavathi, N. Swaminathan,		
	Prediction of heart failure by ECHO	SOUMITRA KUMAR (Kolkata)	
	How should we follow up patients of heart failure	P. KRISHNAM RAJU (Hyderabad)	
	Reversible non-ischemic heart failure	RACHEL DANIEL (Kollam)	
	How does echo help in management of systolic heart failure	S.R. VEERAMANI (Madurai)	
	A child of 4 years has heart failure: How do I approach	SMITA MISHRA (Greater Noida)	
	Discussion	5 mins	

4.00 - 5.20 PM	<b>CASE STUDIES (5 + 2 mins)</b>	
	<b>Chairpersons:</b> K.M.Krishnamurthy, Vinod Vijan, Rishikesh Shah, Atul Karande, G. Palanisamy	
	An unusual case of infective endocarditis	AMITH.R. (Bengaluru)
	Pseudoaneurysm of the mitral-aortic intervalvularfibrosa	JAGADEESH.H.V. (Bengaluru)
	Quadrivalvular rheumatic heart disease : An interesting case	DEEPAK NENWANI (Chennai)
	Cardiogenic shock with normal EF	VISHAL YAMJANWAR (Thane)
	Unusual case of thrombus and vegetation in the same patient	D. SASIREKHA (Mysore)
	The 'squeezed' heart	ARNAB GHOSH CHAUDURY (Bengaluru)
	An interesting case of acute pulmonary embolism	G.SAILENDRI (Chennai)
	A case of bicuspid aortic valve with subvalvular obstruction	CHIRAG PARIKH (Bengaluru)
	Unexplained LVH	RISHIKESH SHAH (Thane)
	Multimodality imaging of successful device closure of giant LV pseudoaneurysm	ATUL KARANDE (Indore)
Unusual location of infective endocarditis	SATHISH KUMAR (Chennai)	

5.30 – 6.30 PM

**INAUGURAL FUNCTION IN HALL A**

**FRIDAY, 5<sup>TH</sup> OCTOBER 2018**  
**HALL - C**

8.30 – 10.40 AM	<b>CASE STUDIES (6 + 2 mins.)</b>	
	<b>Chairpersons:</b> S. Venkatesan, Manish Bansal, Rahul Mehrotra, C. Murthy	
	Right heart thrombi pattern and clinical importance in acute pulmonary embolism	NILAVAN.A. (Chennai)
	3-D TEE changed the game plan	AMIT GHATGE (Thane)
	A complicated case of aortic prosthetic valve	DEBIKA CHATTERJEE (Kolkata)
	Localised pericardial effusion	ARUN PRAKASH (Trivandrum)
	Isolated right sided constriction	MOHSIN ANSARI (Mumbai)
	Non-obstructive membrane in RHD	PRANEETH SURYADEVARA (Bengaluru)
	Rare adult congenital heart disease	VIVEK TANDON (Delhi)
	Right heart masses: I am confused!!	VINAYAK AGRAWAL (Gurugram)
	A rare right atrial mass	ASHIS RANJAN (Allapuzha)
	Role of TEE in left atrial appendage device occlusion – ‘a single center observation’	G.B. CHANDRASHEKARA REDDY (Mysore)
	ASD with AS	SUBASH CHANDRA BOSE (Chennai)
	Not so alarming Type A aortic dissection : What was uncommon	GURU KIRAN (Bengaluru)
	Extracardiac tumors presenting as intracavitary metastasis	JAGADEESH H.V. (Bengaluru)
Giant left atrium: Is it LA cardiomyopathy?	NILESH BANTHIA (Navi Mumbai)	
Bicuspid aortic valve and transverse LV band	M.K.DUBEY (Dhanbad)	
Paradoxical septal motion with normal heart	RISHIKESH SHAH (Thane)	



10.00– 11.00 AM		<b>COFFEE BREAK</b>	
11.00 –1.00 PM		<b>PLENARY SESSION IN HALL A</b>	
1.00 - 2.00 PM		<b>LUNCH</b>	
2.00 – 4.10 PM	<b>WORKSHOP : BACK TO BASICS FOR BEGINNERS AND SONOGRAPHERS (Live demonstration)</b>		
	<b>Moderators:</b> Thomas Binder, A.K.Omar, NitinKabra		
	How to effectively utilize knobology 12 mins.	K.CHANDRASEKARAN (USA)	
	How to get good 2-D image & Doppler 10 mins.	RISHIKESH SHAH (Thane)	
	Quick tips for PISA & vena contracta calculations 10 mins.	THOMAS BINDER (Austria)	
	How to calculate mitral and aortic valve area 15 mins.	VIVEK TANDON (Delhi)	
	Simple day to day evaluation of LV systolic function 15 mins.	B.R.MISHRA (Cuttack)	
	How to record & interpret global longitudinal strain 10 mins.	MIRA GOVINDARAJAN (Hyderabad)	
	Recording and interpretation of pediatric views 15 mins.	K. SIVAKUMAR (Chennai)	
Read the regional wall motion and coronary supply with me 15 mins.	NITIN BURKULE (Thane)		

4.10 – 5.20 PM	<b>CASE STUDIES : AN AMALGAMATION OF INTERNATIONAL &amp; NATIONAL FACULTY FOR UNFORGETTABLE CASES (6 + 1 min.)</b>	
	<b>Chairpersons:</b> Chandramukhi Sunheri, Rachel Daniel, Manish Bansal, V.E. Dhandapani	
	Bioprosthetic aortic valve stenosis: why did this happen?	RAJ JANARDHANAN (USA)
	A gradient miracle	THOMAS BINDER (Austria)
	There is pulmonary hypertension or No PHT	R. ALAGESAN (Chennai)
	An interesting case of isolated mitral stenosis	DEBIKA CHATTERJEE (Kolkata)
	Intracardiac mass with tragic outcome	VIVEK TANDON (Delhi)
	A mass arising from inferior vena cava: seen once in lifetime case involving IVC	ANIRUDDHA DE (Kolkata)
	Right atrial and ventricular enlargement in a young boy: cause?	VINAYAK AGRAWAL (Gurugram)
	A case of multimodality approach to a spontaneous coronary artery dissection in a young woman	FABIOLA SOZZI (Italy)
How much pressure can RV generate: Exemplified by a case	J.C.MOHAN (Delhi)	
A case of regional (focal) wall motion abnormality in rheumatic heart disease	V. AMUTHAN, A.B. RAJASEKAR (Madurai)	

5.30 – 6.30 PM

**INAUGURAL FUNCTION IN HALL A**

**FRIDAY, 5<sup>TH</sup> OCTOBER 2018**  
**HALLS D & E**

1.30 –  
3.30 PM

**Accreditation test**

3.30–  
5.30 PM

**Accreditation test**

**TEST COORDINATOR : RAKESH GUPTA**