

NOVOTEL, KOLKATA 15-17th November 2024

# SCIENTIFIC PROGRAM

## DAY 1, Dr Mohan Nair Hall (15<sup>th</sup> Nov, 2024)

Session	Time	Topic	Speaker	Chairperson
Opening Session	8:45-9:00	Welcome Note and opening remarks & Inauguration	Organising Chairman & Organising Secretary	
Basic EP science & Research (12+3)	9:00-9:15	Understanding cardiac innervation in light of arrhythmia	K K Narayanan Namboodiri	Amit Vora
	9:15-9:30	Understanding signal processing: From lab to clinic	Adrian Suszko	Muthiah Subramanian
	9:30-9:45	Setting up of a Langendorff model laboratory	Yogananda S M	Vanita Arora
Genetics and molecular arrhythmology	9:45-10:00	Arrhythmogenesis of AF	Tina Baykaner	K K N Namboodiri
	10:00-10:15	Cardiac imaging in genetic cardiomyopathy	Ajit Kumar V K	Sunandan Sikdar
	10:15-10:30	Genetics and molecular mechanism of idiopathic VF	Tolga Aksu	Muzaffar Ali
	<b>10:30-10:45</b>	<b>Tea</b>		
State of the art lecture	10:45-11:10	Journey of Indian cardiac electrophysiology from inception to present date	Jaganmohan Tharakan	Prof. K Khalilullah / Ajit Kumar VK / Rabin Chakraborty
SCD session	11:15-11:30	SCD in young- How to screen?	Anunay Gupta	K Kotti
	11:30-11:45	Novel markers of SCD- ECG to genetics: search for missing link	Soumen Devidutta	Viveka Kumar
	11:45-12:00	35 yr old gentleman with H/O LOC and early repolarization pattern on ECG: My approach	Niraj Yadav	Subha Panda
IHRS APHRS joint session	12:00-12:15	Atrial Flutter in rheumatic heart disease-strategy and approach	Shih Ann Chen	Jong Il Choi
	12:15-12:30	Atrial tachycardia in post PVI	Il Young Oh	Niraj Yadav
	12:30-12:45	Atypical RA flutter	Kumar Narayanan	Rajeev Pathak
	12:45-13:00	Ablation of flutter in post MVR	Ching Chi Keong	ASISN Nabar
	<b>13:00- 14:00</b>	<b>Lunch</b>		
Master's class	14:00-14:30	Interesting ECG, tracing & EGM analysis	Yash Lokhandwala, C. Narasimhan, Narayanan Namboodiri	
Device and dilemma	14:30-14:45	1 <sup>st</sup> episode of VT-weather to go for ablation or ICD?	Avinash Verma	Ajay Naik
	14:45-15:00	Rationale of ICD in first 40 days of MI	Vikash Kataria	M K Das
	15:00-15:15	Scope of basic genetic research as Electrophysiologist	Arthur Wilde	Niraj Yadav, Daljeet Saggu

IHRS & EHRA Joint session	15:15-15:30	Recognition of arrhythmia and arrhythmia localization from device based EGM	Harran Burri	Yash Lokhandwala Rabin Chakraborty
	15:30-15:45	Asymptomatic 25% PVC burden in 30yr male- What's my approach?	Rakesh Yadav	
Key note lecture	15:50-16:10	New Frontier of Electrophysiology beyond 2024	K K Sethi	T S Kler/Ajith Kumar V K
Debate	16:10-16:40	Can 3D make life easy in SVT ablation?	Proponent: Shomu Bohora	Yash Lokhandwala/Anil Saxena/C Narasimhan
			Opponent: Asish Nabar	
Device & Heart Failure	16:40-16:45	Atrial Resynchronization: Potential HF Therapy	Muthiah Subramanian	Debdatta Bhattacharyya
	16:45 – 17:00	Pace and ablate therapy for heart failure	Nikola Kozhuharov	
	17:00 – 17:15	Minimize shock from ICD Device	Behzad B. Pavri	Ajit Thachil Anindya Ghosh
<b>17:15-17:30</b>		<b>Tea</b>		
JOINT SESSION	17:30-18:15	IHRS & HRS:		
		Harnessing the knowledge of Bioengineering in electrophysiology: unmet need of electrophysiologist	Srijoy Mahapatra	Raja Selvaraj Gautam Sharma
		Analyzing EGM and troubleshooting device malfunction-case based	Kenneth Ellenbogen	Shunmuga Sundaram
Congenital/Pediatric EP	18:15-18:30	SVT in Fontan-IART and flutter	Uhm Je Sun	John Roshan
	18:30-18:45	Challenging arrhythmia in unoperated CHD	Maully Shah	Kartikeya Bhargava
	18:45-19:00	ICE in pediatric EP study- Anatomical delineation in post-operative CHD	Malini Madhavan	K K N Nambodiri
State of the Art (ped arrhythmia)	19:00 – 19:25	Approach of VT in post cardiac surgery of congenital heart disease	Krishnakumar Nair	
Pre-dinner symposium	19:30-20:15			
<b>20:15 Onwards</b>		<b>Dinner</b>		
<b>DAY 2, Dr Mohan Nair Hall (16<sup>th</sup> Nov, 2024)</b>				
<b>Session</b>	<b>Time</b>	<b>Topic</b>	<b>Speaker</b>	
Morning Session	6-8 am	Walkathon- Running For Rhythm		
Debate	9:00-9:30	Cryoablation Vs RFA in AF	Daljeet Saggu / Arun Gopi	Hygriv Rao/Vikash Kataria
AF Symposium	9:30-9:45	Optimal management of AF symptom based	Jong Il Choi	Avinash Verma
	9:45-10:00	PVI-ensuring durability and efficacy index	Jonathan Kalman	Praveen Sreekumar
	10:00-10:15	How to maintain checklist to avoid complication of AF ablation	Dipen C Shah	Mandar Shah

	10:15-10:30	Managing AF in setting of heart failure	Aftab Khan	
	<b>10:30-10:45</b>	<b>Tea Break</b>		
3D Case presentation - 2	10:45-11:30	Parahisian ventricular tachycardia-decoding a svt mimic	Arun Gopi	
		Ablation of VT arising from postero-superior process of LV	Jeevan V	
		Recurrent ICD shock-story of a boy ARVC with LV dysfunction	Aniruddha Mandal	
		Bridge in AF	Aditya Mulgaonkar	
		Intra tunnel atrial arrhythmias, in a case of lateral tunnel fontan	Amira Ali Shaik	
		Janus faces of Scar Ventricular Tachycardia	Devendra Singh Bisht	
		Left Right Left	Jaskaran Singh Gujral	
State of the art lecture	11:30-11:50	50yr old male with syncope,Holter shows NSVT & AV Wenckebaching, normal echocardiography- approach of a master	Calambur Narasimhan	Ajit kumar V K, K K Sethi, Santanu Guha
Keynote Lecture	11:50 – 12:05	16th IHRS:What it should dream?	Prof. K Khalilullah	A Nogami/ K K Sethi
Device (ICD)	12:05 -12:17	Replacement dilemma for ICD & CRT in recovered LV dysfunction	Ajay Naik	Ankit Bansal Daljeet Saggu Karthikeyan Ganesan Ajit Thachil
	12:17-12:29	Subcutaneous ICD Vs transvenous ICD- current status of practice in young	Anil Saxena	
	12:29-12:41	Inflammatory cardiomyopathy- Device selection and how to program?	Amit Vora	
	12:41 – 12:53	Cardiac arrest in athletes and managing ICD	Joseph Theodore	
	12:53 – 13:05	Optimizing benefit of CIED algorithm in end stage HF: deferring need of transplant?	Somasekhar Ghanta	
	13:05 – 13:15	Discussion		
	<b>13:15 – 14:00</b>	<b>Lunch break</b>		
State of the art lecture	14:00 – 14:20	Role of Entrainment of VT in present era of multipolar mapping	Sam J Asirvatham	C Narasimhan
VT symposium	14:20 – 14:32	Art of ablation of Outflow tract VA	Anees Thajudeen	C Narasimhan Sam Asirvatham Sanjeev Mukherjee
	14:32-14:44	Idiopathic VF- Is ablation a palliative or definitive therapy?	Akihiko Nogami	
	14:44-14:56	Role of Quinidine in management of VT	John Roshan	
	14:56-15:08	VT ablation in hemodynamically unstable patient	Ajith Thachil	
	15:08 15:15	Discussion		
Master's Class	<b>15:15 – 15:45</b>	Interesting tracing by Master	Akihiko Nogami and Sam Asirvatham	Yash Lokhandwala, Aftab Khan
Plenary	15:45-16:00	Inauguration		
	<b>16:00 – 16:10</b>	<b>Tea Break</b>		
VT in structural HD	16:15-16:30	Scar VT-My approach of ablation (ILAM Vs activation map)	Roderick Tung	Ajay Naik
	16:30-16:45	Refractory VT in Sarcoidosis-therapy beyond stellate ganglion blockade	Dave Frankel	

	16:45-17:00	Managing frequent ICD shock in ARVC -Role of ablation	Aneesh Tolat	Anil Saxena Suchit Majumder
	17:00-17:15	End point of scar VT ablation-A tailor-made approach	Sanjay Dixit	
Translational Session (Genetics and Arrhythmia)	17:15-17:30	Interpretation of clinical genetic testing in arrhythmia patients	Andrew Krahn	Prakash Chandra Mondal
	17:30 – 17:45	Arrhythmogenic mitral valve prolapse: "an unusual cause of SCD"	Sanjay Dixit	Kumar Narayanan
	17:45-18:00	Understanding management of LQTS and CPVT: A mechanism-based approach	Arshad Jahangir	Milan Kumar Ghadei Rajesh Badani
Translational session (autonomic function and arrhythmia)	18:00-18:15	Interpretation of clinical autonomic function testing: a physiological understanding	Satish Raj	Soumik Basu Basavaraj B. Sutar
	18:15-18:30	Cardio Neuro ablation:Current status	Sunny S Po	Saroj Mandal
	18:30-18:45	Decoding noninvasive vagus nerve stimulation from bench to bedside	Praloy Chakraborty	
Translational (From bench to bed side)	18:45-19:00	Imaging cardiac electrophysiology and metabolism in wet lab	Stephane Masse	Suchit Majumder
	19:00-19:15	Role of Machine Learning in arrhythmia diagnostic	Vijay Chouhan	Indranil Dutta Roshan Raut
	19:15-19:30	Alternate pharmacological management strategies for ventricular arrhythmia	Praloy Chakraborty	
<b>Closing Session</b>	<b>19:30-20:30</b>	<b>GBM</b>		
	<b>20:30 Onwards</b>	<b>Gala Dinner</b>		
<b>DAY 3, Dr Mohan Nair Hall (17<sup>th</sup> Nov, 2024)</b>				
<b>Session</b>	<b>Time</b>	<b>Topic</b>	<b>Speaker</b>	<b>Chairperson</b>
Anatomy	8:30-9:10	Viscera demonstration and dissection	Raja Selvaraj	Kartikeya Bhargava
State of the art lecture	9:10-9:30	LA appendage occlusion significance with regards to arrhythmia and stroke management	Dhananjay Lakkireddy	Ravi Kishore/Anoop Gupta/Dilip Kumar
Potpourri	9:30-9:42	How to manage refractory arrhythmia in pregnancy	Vijay Sekhar	Naved Aslam
	9:42-9:54	Tachycardiomyopathy- case based	Bhima Shankar P R	Sarita Gulati
	9:54-10:06	NV/NF pathway: Is there anything to worry?	Hiren Kevadiya	Ajit Thachil
	10:06-10:18	JET-approach of management	Anand M	
	10:18-10:30	Long RP tachycardia - How to decipher the devil?	R D Yadave	
	<b>10:30-10:40</b>	<b>Tea Break</b>		
EP EGM Crosstalk	10:40-11:00	Unusual variant of AVNRT and interesting EGM	Krishna Kumar Mohan Nair	Shomu Bohora, Daljeet Saggu,Debabrata Bera
Keynote Lecture	11:00 – 11:15	EP as driveway of career of aspirants	K K Talwar	Anil Saxena/Rabin Chakraborty
VT session	11:15-11:25	Managing VT storm in CCU	Praveen Sreekumar	Anil Mishra
	11:25-11:35	Localisation of Outflow tract VT from 12lead ECG	Sanjeev Kathuria	Debasish Acharya
	11:35-11:45	Role of imaging in VT ablation	Bharatraj N Banvilkar	Abhijit Shelke
	11:45-11:55	Bipolar ablation - what need to be careful?	A Suresh	

AF session 3	11:55-12:05	Implication of long-term rhythm monitoring device for detection of AF	Abhisek Bagchi	R S Joshi
	12:05-12:15	AF management in India- Is the rhythm management still underestimated?	Rabin Chakraborty	Preetam Krishnamurthy Keerthika
	12:15-12:25	Dispersion mapping and rotor in persistent AF	Dhiraj Gupta	Amit Malik
	12:25-12:35	AF screening -current status in India	Vikram Vignesh	
	12:35-12:45	Discussion		
	<b>12:45-13:00</b>	<b>Valedictory</b>		
	<b>13:00 onwards</b>	<b>Lunch Break</b>		

<b>DAY 1, Dr Rajnish Juneja Hall (15<sup>th</sup> Nov, 2024)</b>				
<b>Session</b>	<b>Time</b>	<b>Topic</b>	<b>Speaker</b>	<b>Chairperson</b>
Plenary	8:45-9:00			
Translational	9:00-9:15	Electroimmunology of arrhythmia and its clinical implication	Sarath Kumar	Jayanta Saha
	9:15-9:30	Precision medicine approach to arrhythmia: How far we are?	Sunandan Sikdar	Rituparna Baruah
	9:30-9:45	Digital twinning and role in EP	Ketan Rajawat	Vihang J shah
Genetics and molecular	9:45-10:00	How to prognosticate risk of first degree relatives of SCD victim of unknown etiology?	Sandesh Prabhu	Abhishek Rathore B Ramprakash
	10:00-10:15	SCN5A and arrhythmia (Brugada)	Hariharan N	O Sai Satish
	10:15-10:30	Genetics and HCM- should it be done routine?	Sathish Reddy	
	<b>10:30-10:45</b>	<b>Tea Break</b>		
Plenary	10:45-11:10			
Syncope session	11:15-11:30	Role of EPS Vs ILR for syncope evaluation in background of normal ECG	Rajesh Dhopeswarkar	Sharada Kalavakolanu Anil Kumar Mahapatra
	11:30-11:45	Yoga therapy in syncope- evidence based approach	Gautam Sharma	Dipankar Mukherjee
	11:45-12:00	AV dissociation in young- Think before pacing	Jyothi Vijay	
Pacemaker Session	12:00-12:15	Pacing algorithm to optimize pacing and beyond	Amitabh Yaduvanshi	Rajnish Sardana
	12:15-12:30	How to select suitable pacing device based on algorithm in different context	V S Prakash	Munna Das Sourabh Deshpande
	12:30-12:45	Remote monitoring in device therapy	Rajat Sharma	Ajit Thachil
	12:45 – 13:00	How to select correct mode of pacing device and CIED based on the pacing indication?	S K Dwivedi	
	<b>13:00 - 14:00</b>	<b>lunch Break</b>		
BDHRS: IHRS Joint session	14:00-14:15	CIED pocket infection: how I deal with it	Prof. Sohrabuzzaman	Anil Saxena Yash Lokhandwala
	14:15-14:30	Bangladesh Perspective of Heart Failure: Challenges and Opportunities	Md. Atahar Ali	Poppy Bala
3D case presentation- 1	14:30-15:20	Atypical AVNRT in congenital heart diseases	Deep Chand Raja	
		Epicardial basal crux vt ablation for	Arun Gopi	

		vt storm		
		Incessant Atrial Tachycardia with ACM in a Pediatric Patient	Jasvinder Singh	
		Post operated GUCH with IART- Role of 3D MAPPING & RFA	Debasish Mohapatra	
		Post Senning intra-atrial re-entrant tachycardia ablation via baffle leak	Usnish Adhikari	
		Endoepicardial resistant accessory left posteroseptal pathway, mapping and ablation, with a giant coronary sinus diverticulum	Amira Ali Shaik	
		Ablation of atrial flutter in d-TGA post Senning operation	Aditya Mulgaonkar	
		Unclear activation pattern-Does reconsideration of window of interest helps?	Anish Bhargav	
State of the art lecture	15:20 – 15:45	VT from conduction system and related to purkinje fibre	A Nogami	S K Dwivedi Suchit Majumder P R Bhima Sankar
CSP Session	15:45 – 16:00	CHB with LVEF-40%-my preference CRT Vs CSP	Vanita Arora	Anoop Gupta  Ramakrishna SVK  Saurabh Mehrotra
	16:00-16:15	Challenging cases of CSP-case based	Shunmuga Sundaram	
	16:15-16:30	Maneuver and protocol for differentiating CSP pacing and implications	Gaurav Upadhyay	
	16:30-16:45	Tips and tricks of CSP in structural and congenital heart disease	W Huang	
Keynote Lecture	16:45-17:05	Present and Future of CSP	T S Kler	Shunmuga Sundaram Kartikeya Bhargava
Novel pacing	17:05-17:20	What's new in leadless pacemaker	Devi Nair	Surender Deora Nitin Kumar Parashar
	<b>17:20-17:30</b>	<b>Tea Break</b>		
Cutting Edge	17:30-17:42	Robotics in EP	Auras Atreya	Chandramouli
	17:42-17:54	Convergence mapping	Dibbendu Khanra	Kumar Narayanan
	17:54-18:06	Managing arrhythmia in transplanted heart	Rakesh Gopinathannair	Sameer Mehrotra
Key Note Lecture	18:10-18:30	Neuro modulation in managing rhythm disorder	Kalyanam Shivkumar	K K Sethi/Young IL Ho
Device Translational	18:30-18:45	WiSe CRT	Jagmit Singh	Dilip Kumar
	18:45-19:00	Biological pacemaker- myth or reality?	Eugenio Cingolani	Chetan Rathi
	19:00-19:15	Extravascular device therapy	Paul A.Friedman	Deepti Siddharthan
	19:15-19:30	Identifying OSA from pacing device-How does it matter?	Vihang J Shah	
	<b>20:15 Onwards</b>	<b>Gala Dinner</b>		
<b>DAY 2, Dr Rajnish Juneja Hall (16<sup>th</sup> Nov, 2024)</b>				
<b>Session</b>	<b>Time</b>	<b>Topic</b>	<b>Speaker</b>	<b>Chairperson</b>
Fellow's Session	8:50-9:02	Biophysics of RFA	Wasim Rashid	Azizul Haque
	9:02-9:14	Entrainment of narrow QRS tachycardia	Ashutosh Kumar	Aman Makhija
	9:14-9:26	Anatomical perspective of SVT ablation	Rajeev Sharma	Jayprakash Senthar
	9:26-9:38	How to approach negative HV tachycardia in structurally normal heart	Vivek Chaturvedi	Jayakeerthi Rao
	9:38-9:50	Nuances of ParaHisian pacing	Raghav Bansal	

	9:50-10:02	Failed ablation of left lateral pathway ablation- Is it anatomy or analysis?	Deep Chand Raja	
	10:02-10:15	Discussion		
	10:15-10:30	Tea break		
SVT Session	10:30-10:42	Paraseptal pathway ablation-expert's experience	Raja Selvaraj	Saktivel
	10:42-11:54	Mahaim -Interesting case series	Shomu Bohora	Kartikeya Bhargava
	10:54-11:06	Ablation in Ebstein- challenges	Kush Bhagat	Ashish Nabar
	11:06-11:18	Epicardial accessory pathway	Lawrence Yeshuraj	
	11:18-11:30	Discussion		
Science & Concepts	11:30-11:42	Role of pacing Vs non pacing therapy in neurocardiogenic syncope	Santosh Dora	Praveen G Pai
	11:42-12:54	Preventing CIED infection-Biofilm formation	Joy M Thomas	Biswakesh Majumder
	11:54-12:06	Radiation safety of cathlab during EP	Sirish Chandra Srinath	Pawan Suri
	12:06-12:18	Percutaneous sympathetic denervation	Hygriv Rao	
Pacemaker Miscellaneous	12:18-12:30	Updates in lead extraction tools	Kapil Kumawat	
	12:30-12:42	Extraction of pacemaker and ICD lead-Case based discussion	Dilip Kumar	
	12:42-12:54	Pacing in congenital heart disease-overcoming the difficulties	Jayprakash Senthar	Jyothi Vijay Vivek Chaturvedi
	12:54 – 13:06	Troubleshooting Leadless pacemaker	Niti Negi Chadda	Abhishek Goyal
	13:06 – 13:15	Discussion		
	<b>13:15 onwards</b>	<b>Lunch time</b>		
CRT session	14:00-14:12	CRT programming for optimization of therapy	Pradeep Hasija	
	14:12-14:24	Challenges during LV lead placement in CRT - case based	Anoop Gupta	
	14:24-14:36	Non responder of BiV pacing-what next?	K Jaishankar	Neeraj Parakh
	14:36-14:48	How to improve battery longevity of CIED- Innovation of manufacturing Vs optimization of programming?	Sridevi Chennapragada	Rajesh Dhopeswarkar Asit Das
	14:48-15:00	Discussion		
HF & Novel Device	15:00-15:15	Device in narrow QRS HFrefr(CCM)	Dinesh Choudhary	B P Pandey TS Kler Shunmuga Sundaram
	15:15-15:30	CSP: not a fit and forget therapy	Kartikeya Bhargava	
	15:30-15:45	Can CSP replace Biventricular Pacing-Is it an alternative?	Jitender Makker	
	15:45-16:00	Plenary		
	16:00 – 16:10	Tea Break		
	16:10 – 16:22	Anatomical understanding of epicardial approach	Samuel J Asirvatham	C Narasimhan

Epicardial Session	16:22 – 16:34	Challenges of epicardial ablation of VT-unknown terrain	Timothy Maher	Jong Il Choi
	16:34 – 16:48	Epicardial Access-Tips and tricks(case based)- Role of imaging (CT and MRI)	Nitish Badhwar	John Roshan
	16:48 - 17:00	Exploring epicardial connection for AF	Christopher Piorkowski	
AF Session (advanced)	17:00-17:12	What is new in mapping technology of AF ablation?	Abhishek Deshmukh	Kanak Mitra Sanjeev Mukherjee
	17:12-17:24	Approach to ablate persistent AF	Andrea Natale	Kushal Vickram
	17:24-17:36	PFA for AF : Current state of art	Jacob Koruth	
	17:36-17:48	Strategy beyond PVI (Targeting GP and Vein of Marshall)	Zoltan Borbas	
	17:48-18:00	Discussion		
VT Conclave	18:00-18:15	Summit VT	Fermin Garcia	Kumar Narayanan
	18:15-18:30	Crux VT	Pasquale Santangeli	Nilesh Parshottambhai Patel
	18:30-18:45	PFA in VT	Cory Tschabrunn	Anees Thajudeen
	18:45-19:00	Papillary muscle VA- Challenges during ablation	Rajeev Pathak	
Learn SVT from the master	19:00-19:30	SVT maneuvers including unusual pathways and congenital disease	Sam Asirvatham	T S Kler, Kartikeya Bhargava
<b>Closing Session</b>	<b>19:30-20:30</b>	<b>GBM</b>		
	<b>20:30 Onwards</b>	<b>Gala Dinner</b>		
<b>DAY 3, Dr Rajnish Juneja Hall (17<sup>th</sup> Nov, 2024)</b>				
Session	Time	Topic	Speaker	Chairperson
AF Advance therapy - 2	9:00 – 9:15	Heart failure- what's new: EP perspective	Indranil Basu Ray	Sameer Rane
	9:15 – 9:30	Setting up a comprehensive AF management clinic	Dr Prasanthan Sanders	
	9:30-9:45	Telemedicine and AF	Ajay Tripuraneni	Sachin Yalagudri Rahul Singhal Dibbendu Khanra
	9:45-10:00	Step wise approach to PVI with the F.L.E.X protocol using Tactiflex catheter	Senthil T	

	10:00-10:15	CRYO in AF-tips and tricks	A M Karthigesan	
	10:15-10:30	SCAF and VHRE: Clinical implications.	Sanjeev S Mukherjee	
	<b>10:30-10:40</b>	<b>Tea Break</b>		
Device and technology	10:45-10:55	Evolution of CIED lead technology and its designing	T Govind	Amanullah Enayati Mainak Mukherjee
	10:55-11:05	Understanding timing cycle and troubleshoot - case based	Sabarivasan	
VT Miscellaneous	11:05-11:15	70Yrs male 35% PVC of RBBB and LPHB morphology in background of sinus & RBBB with LAHB-How to manage	Anindya Ghosh	Biswajit Majumder Viney Jetley Arun Gopi Uday Shankar Das
	11:15-11:25	Parahisian VT	Jayakeerthi Rao	
	11:25-11:35	Intramural VT-Mapping and ablation	Sachin Yalagudri	
	11:35-11:45	Ablation of Ventricular arrhythmia in channelopathy	Jayapandian P	
	11:45-11:55	Inflammatory cardiomyopathy-entities other than sarcoidosis	Mukund Prabhu	
Medicine and EP	11:55-12:05	Emerging Targets for New Anti-Arrhythmic Agents	Aniruddha Vyas	Suvro Banerjee Rakesh Dubba Harsh Wardhan
	12:05-12:15	Novel Agents For Treating Heart Failure - Electrophysiologist Lookout	T R Muralidharan	
	12:15-12:25	Considering Anticoagulation Therapy Beyond Conventional Risk Scoring	Jaskaran Gujral	
	12:25-12:35	Approach to anticoagulation therapy in device detected AHRE-what does the	Javed Parvez	
	12:35-12:45	Discussion		
	<b>12:45-13:00</b>	<b>Valedictory</b>		
	<b>13:00 onwards</b>	<b>Lunch</b>		
<b>DAY 1, Dr Santosh Padala Hall (15<sup>th</sup> Nov, 2024)</b>				
<b>Session</b>	<b>Time</b>	<b>Topic</b>	<b>Speaker</b>	<b>Moderator</b>
JnJ-Electrophysiology	11:30 – 12:00	High Power Short Duration (HPSD) with Smart touch Surround Flow and Pentaray	Chin Yu Lin	

Sponsored Session				
Study Abstract	12:00 – 13:00	Outcomes in tuberculous granulomatous myocarditis: the importance of confidence in the initial diagnosis	Gopu Pruthvi Reddy	
		Volumetric lesion analysis and validation of various bipolar configurations in radiofrequency ablation of ventricular myocardium in a Bovine model	Saikiran Kakarla	
		Long-term outcome of atrial flutter ablation in cardiac transplant patient – experience from a tertiary care hospital in the United Kingdom	Dibbendhu Khanra	
		Total Electrical Resynchronization therapy	Shunmuga Sundaram	
		Enhanced Cardiovascular Diagnostics through AI-Based ECG Image Analysis: Predicting Ejection Fraction, Valvular Diseases, and Coronary Artery Disease Risk	Abhyuday Kumara Swamy	
		Association Between Left Ventricular Remodeling and Paced Left Ventricular Activation Time in Patients with Left Bundle Branch Block undergoing Left Bundle Branch Area Pacing	Chinmay Parale	
Device Case Presentation	14:15- 15:30	Flecainide and pacing. Combining sodium channel blockers; Is it safe?	Shomu Bohora	
		Conservative management of infected pacemaker and implantable defibrillator sites with an antimicrobial irrigation	Jasvinder Singh	
		Recurrent shock from icd in a patient with arvc: Is it appropriate and how to troubleshoot?	Anubhav Das	
		Lead micro-displacement and manufacturing defect of steroid eluting core of icd lead -> lead extraction within 15 days of implant	Amira Ali Shaik	
		A challenging case of device troubleshooting	Saroj Kumar Choudhury	
		Anasarca and swollen left hemithorax - a nightmare weeks after pacemaker implantation	Kaushik Manna	
Case Presentation on genetics – best of 5	15:45 – 16:45	A heart in crisis – from both ends	Vikram V	
		Rare Rhythmic Rebellion: A Case Report of Idiosyncratic Torsades de Pointes due to an unusual cause	Abhinav Aggarwal	
		AV node conduction system disease in Kearn-Sayre Syndrome, Pacemaker or ICD?	Sindhu Rao Malla	
		Looks can be deceptive – etiology behind the torsade?	Vikram V	
		Clinical Profile of Catecholaminergic polymorphic ventricular tachycardia in a Tertiary Care Hospital	Haynes Raja	
Novartis Sponsored Session	17:00 – 17:30			

Medtronic (CRM) Sponsored Session	17:30 – 17:33	Welcome & Opening Remarks	Ashish Nabar & Dilip Kumar	
	17:33 – 17:45	Why I rely on the unbeatable legacy of Cryoablation for my AF patients	Professor KK Narayanan Namboodiri	
	17:45 - 17:57	Evolving use of Leadless Pacemaker And clinical modalities	Vanita Arora	
	17:57 - 18:09	LBBAP evolution and patient selection & Next Era	A M Karthigesan	
	18:09 – 18:15	Q&A		
		Closing Remarks		

DAY 2, Dr Santosh Padala Hall (16 <sup>th</sup> Nov, 2024)				
Session	Time	Topic	Speaker	Moderator
Case Presentation on Nightmare – best of 7	11:30 – 12:45	A case of ST segment elevation during PVC ablation	Jasvinder Singh	
		Ventricular asystole during SVT evaluation	Anand Yadav Pasula	
		Lead induced severe TR and cardiogenic shock	Muthiah Subramanian	
		Epicardial ablation of accessory pathway	Yogesh Kulkarni	
		Blood sweat and tears, yet no success! A case of headstrong Summit VPCs	Amira Ali Shaik	
		Salvaging Device Pocket Infection - Vacuum-Assisted Closure and Subpectoral relocation with Antibiotic envelope. A case report	Amit Kumar Malik	
Abbott EP Sponsored Session	13:00 – 13:20	Mapping and Ablation approaches for AFib and AT	Tarvinder Dhanjal	Deep Chand Raja
	13:20 – 13:30	What do Colors represent in 3D Mapping	Sabari Saravanan	
Case presentation on Conventional EP	14:15-15:15	Epicardial ablation of left accessory pathway	Jasvinder Singh	
		"A on V" tachycardia	Abhinav Anand	
		Case. Ablation of pathway during AF	Shomu Bohora	
		Decoding the complex: when appearances mislead in tachycardia	Shubham Sharma	
		Technical challenges faced during cryoablation for pulmonary vein isolation with isolated left SVC	Amira Ali Shaik	
		Right Reversed Coumel's	Barathkrishnan J	
IHRS QUIZ	16:15 – 17:15			
Abbott CRM Sponsored Session	18:00 – 18:05	Opening	Ajay Chauhan	
	18:05 – 18:20	Concept to reality: The development journey of AVEIR	Vish Charan	
	18:20 – 18:35	Technological deep drive: Why AVEIR leadless pacemaker	Kenneth Bruhns	
	18:35 - 18:55	A clinician's perspective: Implanting an AVEIR leadless pacemaker	Rajesh Banker	
	18:55 – 19:00	Closing	Ajay Chauhan	

DAY 3, Dr Santosh Padala Hall (17 <sup>th</sup> Nov, 2024)				
Session	Time	Topic	Speaker	Moderator
Allied Professional case presentation EP	9:00 – 10:30	Open Window mapping for redo-accessory pathway ablation!	Sharon Jebamalar	Arnab, Surojit Haldar, Prabhakar, Bala
		Right and Left Para-Hisian PVC ablation guided by ICE and 3d mapping	Selva Maheshwari	
		Understanding colour code to decide focal vs Macro re – entry	Souvik Jana	
		An unusual case of tachycardiomyopathy-God must be crazy	Anusree Bhattacharya	
		Epicardial ablation of the substrate in ARVC	Selva Maheshwari	
Device Cases (Allied person/technologist)	10:45 – 11:45	Beware of caveats of capture management	Sharon Jebamalar	Sharon, Soorya Vasana, Saran Kr G
		Dx CRT - D as dual chamber CRT - D	Saran Kumar G	
		Permanent left bundle branch area DF-4 defibrillator lead implantation-feasibility, procedural caveats, safety & follow-up	Nibin Manu	
		Stylet to place LBBAP lead	Soorya Vasana	
		Conduction system pacing in congenital heart disease patients	Saran Kumar G	

E- Posters 10:00-12:30 and 14:00 – 16:30 on day 1 and day 2 and 10:00-12:30 on day 3 outside Dr Rajnish Juneja Hall 10:00-12:30 (30 min each - Time slots will be intimated separately)