

9.00 am 9.30am - Inauguration

9.30am - 10am Coffee

Session I 10am - 11.00 am : ECG - Basics

Chairpersons : 1. Dr.M.V.Lakshmanan, Tuticorin

2. Dr. Ranjith Jeyasekaran, Nagercoil

Anatomy and physiology of conduction system

- Dr.Guru Prasad, Chennai

The Electrical Axis and positions

- Dr.Chenniappan, Trichy

Normal ECG & Variants

- Dr.Ajit Bhagwat, Aurangabad

Electrical alternans and pulsus alternans

Clinical Significance - Dr.Arunachalam, Tirunelveli

Session II 11.00am - 11.20am

Dr.Einthoven Memorial oration

Chairpersons : 1. Dr.E.Prabhu Chennai

Topic : ECG in Clinical Decision Making

Faculty - Dr.Narasimhan, Hyderabad

Session III- 11.20am - 12.20pm - Hypertrophy Designs

Chairpersons : 1. Dr.Rajesh Badani, Pune

2. Dr.A.S. Mohan, Tirunelveli

Atrial Hypertrophy - Dr.Mahaboo Subuhani, Tirunelveli

Left ventricular hypertrophy - Dr. Joy Thomas, Chennai

Right ventricular hypertrophy - Dr.K.Kannan, Chennai

Biventricular hypertrophy - Dr. Karthikesan, Chennai

Session IV - 12.20pm - 1.00 Noon - Stress ECG

Chairpersons : 1. Dr.T.Neelambujan, Tuticorin

2. Dr.Balamurugan, Tuticorin

Specificity and Sensitivity for detecting CAD

- Dr. S.B. Gupta, Mumbai

Pre operative Stress ECG - When & Why?

- Dr. Kethan Mehta, Mumbai

Pharmacological Stress ECG - Dr.Ashish Nabar, Mumbai

Arrhythmias during Stress ECG - Dr. S.B. Gupta, Mumbai

1.00 pm 2.00 pm Lunch

Session V 2pm - 3 pm - Acute Coronary Syndrome

Chairpersons : 1. Dr.Dayanand Kumbha, Thane

2. Dr.R.Saravanan, Tuticorin

STEMI - Dr.Senthikumar Nallusamy, Trichy

NSTEMI - Dr.Jai Shankar, Chennai

ECG - Pookman's Angio - Dr.Chenniappan, Trichy

T Wave Inversion-Clinical Algorithm in Adults

- Dr.Ulhas Pandurangi, Chennai

Session VI 3pm - 4pm -

Acute Coronary Syndrome (Continue..)

Chairpersons : 1. Dr.M.Dhanushkodi, Tuticorin

2. Dr.S.Rajan, Tuticorin

MI in LBBB - Dr.Ashish Nabar, Mumbai

MI Mimics - Dr.Vatsalashree, Vellore

Arrhythmia in ACS - Dr.T.Neelambujan, Tuticorin

ECGs in non Cardiac urgent Care

- Dr.Karthikesan, Chennai

Session VII 4pm - 5 pm - ECG in ICU

Chairpersons : 1. Dr.Balaji Nathan, Madurai

2. Dr.Sangamani, Madurai

Heart Blocks

SA Blocks - Dr.K.Kannan, Chennai

RBBB - Dr.Ramesh Dargad, Mumbai

LBBB - Dr.Senthikumar Nallusamy, Trichy

Fascicular block - Dr.T.Neelambujan, Tuticorin

CHB & AV Dissociation - Dr.Vatsalashree, Vellore

Session VIII 5pm - 6 pm - ECG in ICU(Continue.)

Rapid Fire Session

Chairpersons : 1. Dr.S.S.Annamalaisamy, Madurai

2. Dr.Aravindaraj, Ramnad

Cardiac Dysarrhythmias

Ectopic Rhythms - Dr.Vadivel, Madurai

Atrial

Junctional

Ventricular

Supra ventricular Tachy arrhythmia - AVNRT

- Dr.Jai Sankar, Chennai

Atrial fibrillation & Flutter How and Why to differentiate ?

- Dr.Kadar Sahib, Trichy

Stroke Prevention in AF - NOAC for all ?

- Dr. Geetha Subramanian, Varanasi

10 am to 1 Noon Poster Presentation and Case Presentation

1.00 pm 2.00 pm Lunch

Session IX 2pm - 3 pm - ECG Challenges

Chairpersons : 1. Dr.V.Padmanabhan, Tuticorin

2. Dr.Mathavan, Madurai

Arrhythmias in Diabetic Heart - Dr.Jeyapandian, Madurai

QT Prolongation - Dangerous Repolarization

- Dr.Srinivasan, Tirunelveli

ECG in ACS: How to Identify a High Risk Patients ?

- Dr.K.U.Natarajan, Cochin

How ECG can sort the Mechanism of SVT ?

- Dr. Geetha Subramanian, Varanasi

Session X 3pm - 3.30pm Debate - Wide QRS Tachycardia

Chairpersons : 1. Dr.C.Elango, Tuticorin

2. Dr.Prince Pious, Nagercoil

Panelists

SVT with aberrancy - Dr.Guru Prasad, Chennai

Ventricular Tachycardia - Dr.Ulhas Pandurangi, Chennai

Session XI 3.30pm-4.00pm - Arrhythmias in ICU

Chairpersons : 1. Dr.Hygriv Rao, Hyderabad

2. Dr.Rajavel Murugan, Tuticorin

- In AMI Patients - Dr.Chenniappan, Trichy

- In Non AMI Patients - Dr.TR Muralitharan, Chennai

Session XII 4pm - 5 pm

Update on Arrhythmia - Management

Chairpersons : 1. Dr.Joseph Rajan, Ramnad

2. Dr.Shanmugarajan, Sivakasi

Public Access Defibrillation Where are we ?

- Dr.Joy Thomas, Chennai

VT Storm - how to meet the challenge

- Dr.T.R.Muralitharan, Chennai

Implantable ICD - Dr.Ulhas Pandurangi, Chennai

Devices & LVAD for endstage HF - Dr.Vadivel, Madurai

Session XIII 5pm - 6 pm - Technology in Arrhythmias

Chairpersons : 1. Dr.V.S.Prasad, Bangalore

2. Dr.Vijay Garg, Ujjaini

- Catheter Ablation of Ventricular Arrhythmias

- Dr.Ulhas Pandurangi, Chennai

- Early or Delayed Cardioversion in Recent - Onset -

Atrial Fibrillation - Dr.Karthikesan, Chennai

- Pacing - When & Why } - Dr.Jeya Pandian, Madurai

- Types of Pacing - }

7 pm - 10 pm Banquet

Session XIV 9am-10am - Syncope Symposium

Chairpersons : 1. Prof.K. Srinivasan, Madurai
2. Dr.N.Kasirajan, Madurai

Cardiac Syncope ECG abnormalities
- Dr.Senthil Kumar Nallusamy, Trichy
Intra Cardiac ECG - Dr.K.U.Natarajan, Kochi
Pacemaker ECG for Clinicians - Dr.T.R.Muralitharan,
Chennai

Pacemaker Malfunction Indicators
- Dr.Karthikesan, Chennai

Session XV 10am-11.10am - ECG in Special Scenarios

Rapid Fire Session

Chairpersons : 1. Dr.Davis Prabhakar, Tuticorin
2. Dr.S.Saravanan, Tuticorin

Cardiomyopathies - Prof.Dr.Vijay Garg, Ujjaini
Valvular disease heart - Dr. Aravali, Theni
Congenital heart disease - Dr.Mani Ram, Cochin
ECG in Neurological Diseases - Dr.K.Srinivasan, Madurai
Pulmonary Diseases - Dr.Krishna Moorthy,
Tirunelveli
Systemic Diseases - Dr.S.Natarajan,
Coimbatore

Session XVI 11.10am - 11.30am

Dr.K.P.Misra Memorial Guest Lecture

Chairpersons : Dr.D.Selvaraj, Tuticorin

Digital Technology in ECG : Prof Dr. S.Arulraj, Tuticorin

AF Detection - watch
- Pebbles

HF
Drones - Defibrillators
Remote monitoring ECG Patch
AI - Steth
Pad - Touch ECG

Session XVII 11.30am-12.00pm - Problem Case

Discussion

Chairpersons : 1. Dr.Venkatachalapathy, Paramakudi
2. Dr. Ravichandran, Tirunelveli

Case Discussion VT Recurrent Defibrillated Cardiac arrest

revived on ventilator, CHF- options

Panelists 1. Dr.Joy Thomas, Chennai
2. Dr.T.R.Muralitharan, Chennai

Session XVIII 12pm - 1 Noon VT Symposium

Chairpersons : 1. Dr.Ajit Bhagwat, Aurangabad
2. Dr.L.RajaGopala Marthandam, Tirunelveli

Outflow tract PVC Site of precise origin
- Dr.K.U.Natarajan, Cochin
Wide QRS Tachycardia - RBB Tachycardia
- Dr.T.Viswanathan, Tirunelveli
LBB Tachycardia - Dr.Arul, Tirunelveli
Not so wide QRS tachycardia - When & What it is ?
- Dr.Ashish Nabar, Mumbai
- Dr.Hygriv Rao, Hyderabad

Sustained VT

Session XIX 1pm-2pm - Heart Failure : Symposium

Chairpersons : 1. Dr.MS.Ashraf, Trichy
2. Dr.S.Natarajan, Coimbatore
ECG in Chronic HF - Dr.Hari, Chennai
ECG in Acute HF - Prof.Dr.Ravi Edwin,
Tirunelveli
AF and HF - Dr.Jai Sankar, Chennai
CRT Eligibility directed by ECG - Dr.Karthikesan, Chennai

Hall B

Session XX 9am - 10am - PG Quiz Corner

Faculty : Dr.Guru Prasad, Chennai

Session XXI 10am - 11am

Hands on Session

Chairpersons : 1. Dr. Ganesh Marimuthu, Tuticorin.
2. Dr.Ramesh Dargad, Mumbai
Elective Cardioversion - Dr.N.Kasirajan, Madurai
Holter analysis - Dr.Guru Prasad, Chennai
Stress ECG- How to Do ? - Dr.Ketan Mehta, Mumbai
Pediatric ECG - Dr.Mani Ram, Cochin

Session XXII 11am-11.30am - Resting ECG

Chairpersons : 1. Dr.Rajapaul, Nagercoil
2. Dr.C.Manohar, Nagercoil
Special leads - Dr. BRJ Kannan, Madurai
Special Strips - Dr.Anandharaj, Tuticorin
Special Position - Dr.S.Natarajan, Coimbatore
Leadless ECG - Dr.Dayanand Kumbha, Thane

Session XXIII 11.30am 1.00noon - ECG Challenges

Chairpersons : 1. Dr.Aarathy Kannan, Tuticorin
2. Dr.Ram Prasad, Bangalore

ECG in

Structural nodal Diseases SSS Tachy Brady arrhythmia
- Dr.Vadivel, Madurai
Wolf parkinsons white syndrome (WPW)
- Dr.Joythomas, Chennai
Drugs and Electrolytes - Dr. Karthikesan, Chennai
Pericarditis - Dr.Guru Prasad, Chennai
Myocarditis - Dr. Jeya Pandian, Madurai
Pulmonary embolism - Dr.Majella Srinivasan, Chennai

Session XXIV 1.00pm - 2 pm Session : ECG puzzles

Faculty - Dr. Chenniappan, Trichy
Chairperson - Dr. Arul, Tirunelveli

2.00 pm Lunch