HALL - B (BASICS)

IACCCON - VADODARA - 2020

11th Annaul Scientific Sessions of IACC (with UEMS credits) Indian Association of Clinical Cardiologists

Cardiology Review Course in Collaboration

<u>Day : 1</u> 4th <u>September 2020, Friday</u>

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Time	Topic	
1pm - 2pm	LUNCH & Registration	
2:00pm - 2:15pm	How to read a X-ray in Cardiology?	
2:15pm - 2:30pm	Interesting X-rays in cardiology - Adult	
2:30pm - 2:45pm	Interesting X-rays in cardiology - Pediatric	
2:45pm - 3:00pm	Importance ECG Lead positions and speed	
	How to read a ECG?	
3:00pm - 3:15pm	Electrical Pathway of the heart	
3:15pm - 3:30pm	QRS axis and its significance	
3:30pm - 3:45pm	Importance of PR interval, QRS interval	
	and QT interval	
3:45pm - 4:00pm	ECG in STEMI all types how to diagnose?	
4pm - 4:15pm	TEA BREAK	
4:15pm - 4:30pm	ECG in NSTEMI all types how to diagnose?	
4:30pm - 4:45pm	ECG during thrombolysis and after a PCI	
4:45pm - 5:00pm	Identify Wide QRS Tachycardia	
5:00pm - 5:15pm	Identify Narrow QRS Tachycardia	
5:15pm - 5:30pm	ECG to diagnose Atrial Fibrillation and Flutter	
5:30pm - 5:45pm	ECG changes in Sinus node dysfunction	
5:45pm - 6:00pm	ECG in Heart Blocks and other conduction abnormalities	
6pm - 6:15pm	TEA BREAK	
06:15 to 7pm	INAUGURAL FUCTION	
7:00pm - 7:15pm	How to read a normal and abnormal pacemaker ECG	

7:15pm - 7:30pm	How to diagnose ST Elevations in ECG
	other than MI – PE, Brugada etc
7:15pm - 7:30pm	ECG changes with administration of
	Cardiac drugs and during electrolyte
	changes
	Annual General Body Meeting of IACC

Day: 2 5th September 2020 HALL -B (BASICS) SATURDAY

Time	Topic
7am - 8am	Break Fast
8:30am - 8:45am	Pre-excitation syndromes how to make ECG diagnosis
8:45am – 9:00am	TMT test how interpret false positive and false negative
9:00am - 9:15am	Diagnose MI in Paced ECG, Bundle branch blocks and in WPW
9:15am - 9:30am	How to identify coronary artery territory by ECG changes in MI
9:30am - 9:45am	ECG to diagnose Tachy-Brady Syndrome in ICCU
9:45am - 10:00am	Importance of ECG in Pediatric Cardiology
10:00am - 10:15am	Role of ECG in Syncope
10:15am - 10:30am	Role of ECG in Hearfailure
10:30am - 10:45am	TEA BREAK
10:45am - 11:00am	Interesting ECG in Adults
11:00am - 11:15am	Interesting ECG in Pediatrics
11:00am - 11:15am	General Examination of a cardiac Patient – Bedside
11:15am - 11:30am	Pulse
11:30am - 11:45am	Jugular Venous Pulse or Pressure - JVP
11:45am - 12:00pm	CARDIAC SYMPTOM - ANALYSIS
12:00pm - 12:15pm	Blood Pressure

12:15pm - 12:30pm	Auscultation of the Heart
12:30pm - 1pm	LUNCH + EXCURSION OOTY
6pm - 6:30pm	TEA BREAK + SNACKS
6:30pm - 6:45pm	Second heart sound in congenital heart diseases
6:45pm - 7:00pm	Dynamic Auscultation
7:00pm - 7:15pm	Cathlab hemodynamics – pressures, waveforms ,cardiac output and resistance
7:15pm - 7:30pm	Common Angiographic views . How to interpret a CD - for physicians
7:15pm - 7:30pm	Basics of Echocardiography
7:30pm - 7:45pm	Nuclear Cardiology Basics
7:45pm - 8:30pm	17 segmental new approach of ECHO

Day: 3 6th September 2020 HALL -B (BASICS) SUNDAY

Time	Topic
7am - 8am	Break Fast
8:30am - 8:45am	Hemodynamics & Calculations in echo
8:45am - 9:00am	Echo in Cardiomyopathies
9:00am - 9:15am	3D echo in routine clinical practice
9:15am - 9:30am	Multimodal contrast imaging
9:30am - 9:45am	Systematic evaluation of Congenital Heart Disease
9:45am - 10:00am	How to do TEE & step-by-step
10:00am - 10:15am	2D and 3D speckle tracking of LV
10:15am - 10:30am	Pitfalls, tips and tricks to evaluate Mitral and Aortic Regurgitation
10:30am - 10:45am	TEA BREAK
10:45am - 11:00am	Echo in CRT

11:00am - 11:15am	LV function assessment by advanced
	echo
11:00am - 11:15am	ECHO in emergency Room
11:15am - 11:30am	Diastology: Pitfalls and practical tips
11:30am - 11:45am	Echocardiography in diagnosis of Pulmonary hypertension
11:45am – 12:00pm	Echocardiography in diagnosis of Endomyocardial fibrosis
12:00pm - 12:15pm	Basics of Foetal echo
12:15pm - 12:30pm	Dobutamine Stress Echo
12:30pm - 12:45pm	Hypertrophic vs Infiltrative cardiomyopathy
12:45pm - 1:00pm	Interesting congenital heart disease
1pm - 2pm	VOTE OF THANKS - HON. GENERAL SECRETARY IACC
	Valedictory Function +
	LUNCH