

TRISZAC 2015 INDIAN SOCIETY OF ANAESTHESIOLOGISTS

31st ANNUAL SOUTH ZONE CONFERENCE

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39th ANNUAL CONFERENCE OF KERALA STATE CHAPTER

6th to 9th AUGUST 2015

Kovalam, Trivandrum

Patrons

Dr. V. Mahadevan

Dr. B. Radhakrishnan

Organizing Chairperson

Dr. Thomas Koshy

Co-Chairperson

Dr. Anil Ashokan

Organizing Secretary

Dr. Gopakumar.D

Joint Organizing Secretary

Dr. Baburaj. C

Organizing Treasurer

Dr. Venugopal. A

Scientific Committee

Adviser

Dr. Linnette J. Morris

Scientific Committee Chairperson

Dr. Suneel .P R

Coordinators

Dr. Rajasekharan T. S

Dr. Sajeesh G

Introduction to Transesophageal Echocardiography

The Focused Basic TEE (FB-TEE) cum live workshop

TEE Coordinators: Dr Unnikrishnan KP, Additional Professor, Dr. Thomas Koshy, Professor

SCTIMST, Trivandrum.

LEARNING OBJECTIVES:

Upon conclusion of the FB-TEE the attendee should have

- 1. Understood the indications, contraindications, and potential complications of perioperative TEE
- 2. Understood the conventional 20 views to evaluate cardiac anatomy
- 3. Knowledge of commonly encountered blood flow velocity profiles and clinical utilities of Doppler echocardiography
- 4. Understood the echocardiographic presentations of myocardial ischemia/infarction
- 5. Understood the echocardiographic manifestations of native valvular lesions and dysfunction
- 6. Knowledge of echocardiographic presentations of normal and abnormal ventricular function
- 7. Understood the echocardiographic presentations of common congenital heart defects
- 8. Understood basic TEE knobology platforms and common imaging controls used to obtain and optimize images using simulator
- 9. Ability to generate 20 views using TEE simulator
- 10. The Quiz aims to provide attendee exposed to a series of clinical cases involving recognition of cardiac anatomy and its TEE signature, echo principles, pitfalls and limitations of TEE

Address for Correspondence:



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Thursday, August 6, 2015

8-8.30 am	Indications of TEE and the views	Dr.Dash PK	Auditorium-2
8.30 am – 9 am	CABG pre CPB assessment	Dr Koshy T	Operating room
9 – 9.30 am	LV systolic function	Dr Rupa S	Auditorium-2
9.30-10 am	LV diastolic function	Dr. Subin S	Auditorium-2
Tea break 10.00-10.30			
10.30 -11.00	Hemodynamic assessment: pressure gradients and volume status	Dr.Suneel PR	Auditorium-2
11.00 – 11.30 am	MVR pre CPB assessment, MV anatomy	Dr.Unnikrishnan KP	Operating room
11.30-12.00	MS, MR	Dr.Shrinivas G	Auditorium-2
12.00- 12.30	AS, AR	Dr.Satyajeet M	Auditorium-2
12.30- 1.00	Prosthetic valve assessment	Dr.Koshy T	Auditorium-2
Lunch break			
2.00- 2.30	Common congenital cardiac defects-ASD, VSD &TOF	Dr.Unnikrishnan KP	Auditorium-2
TEE simulator, TTE simulator TEE machine 2.30-3.30 pm	TEE probe insertion, views, Knobology,image optimization	Dr.Roshit, Dr.Jagdeesh,Dr.Roy Dr.Uvaraj,Dr.Keerthi Dr.Pravin	Simulation room
3.30-4.30 pm	TEE Quiz	Dr.Neelam Dr.Saravana Dr.Deepak Dr.Rajesh	Auditorium-2

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