

**Basic Echocardiography & TEE Workshop
ISACON-2016**

Venue – Dayanand Medical College Campus, Civil Lines, Ludhiana

Course Coordinator - Prof GD Puri

Course Coordinator (ISACON-2016) – DR BK Mohindra

FACULTY:

Prof VK Arya

Dr Bhupesh Kumar

Dr Aveek Jayant

Dr Banashree

Scientific schedule and workstation program outline for ISACON2016

| | Duration | Time |
|---|----------|--------------|
| Introduction to workshop | (10 min) | 9-9.10 am |
| <i>All lectures / sessions include time for hands on practice</i> | | |
| Session 1 | (20 min) | 9.10-9.30am |
| Knobology and image optimization | | |
| Session 2 | (30 min) | 9.30-10.00am |
| Parasternal Long axis views, what they are good for | | |
| Session 3 | (30 min) | 10-10.30am |
| Parasternal short axis views, what they are good for | | |
| | (30 min) | 10.30-11am |

Session 4

Apical views, what they are good for

Tea break (30 min) 11-11.30am

Session 5 (30 min) 11.30-12noon

Subcostal and Supra-sternal views, what they are good for

Session 6 (30 min) 12-12.30pm

Hemodynamic calculations, measurements

Session 7 (20 min) 12.30-12.50pm

Common pathologies

Session 8: (10 min) 12.50-1pm

What have we learnt (test echo-loops)

Lunch break (1hour) 1-2pm

Point of care (TTE) FAST (20min) 2-2.20pm

Hand on practice TTE (2 hours) 2.20-4.20pm

TEE Imaging orientation (30min) 4.20-4.50pm

Feedback and interaction (10min) 4.50-5pm