AMRITA HOSPITAL
KOCHI



ECHO BEYOND
THE HEART ROOM

POCUS to Decision Making

17 JANUARY 2027

AMRITESWARI HALL

A Block, 2nd Tower, 5th Floor

Core challenges we tackle: Echo now reaches well beyond the heart room. The challenge is turning a quick scan in to a clear decision and this conference shows you how.

CME credits requested - elevate your skills in one transformative day with professional accreditation

• Conference highlights •

- 3 expert talks on ultrasound physics, TEE & TTE views, each with a 15-minute discussion.
- 4 Hands-on workshops, from congenital defects to hemodynamic calculations
- Simulated Cardiac pathologies, from tamponade to acute pulmonary embolism
- Anatomage + VR + 3D printing - see the heart in three dimensions before you scan it

Program Schedule

Registration	**7.30 am till 8.30 am**
Inauguration and lamp lighting	**8.30 am till 8.45 am**
Opening speech	**Dr Thushara Madathil**

Session 1

Basic physics of US
Talk - 8.45 -9.15 am
Discussion- 9.15 - 9.30 am
Faculty : Dr. Jessin P Jayasankar

Session 2

Basic views of TEE
Talk - 9.30 -10.00 am
Discussion- 10.00 - 10.15 am
Faculty : Dr. Don Jose Palamattam

Session 3

Basic views of TTE and application in Congenital Heart Diseases
Talk - 10.15 -10.45 am
Discussion- 10.45 - 11.00 am
Faculty : Dr. Barsha Sen

Tea break 11.00 am - 11.15 am

Session 4

Work shop

Anatomage + VR + 3D printing based discussion of common congenital heart diseases

Time : 11.15 am - 12.15 pm

Faculty : Dr. Sreelakshmi P Leeladharan
Dr. Sharath Padmanabhan

Session 5

Work shop

Hemodynamic calculations

Time : 12.15 pm - 1.15 pm

Faculty : Dr. Devika Poduval/
Dr. Barsha Sen/ Dr. Rakhi B

Lunch: 1.15 pm - 2.00 pm

Session 6

Work shop

Simulation of cardiac pathologies

SAM/ HOCM
Cardiac Tamponade
Constrictive pericarditis
AMI
Acute pulmonary embolism
HFpEF & HFrEF

Time : 2.00 pm – 3.00 pm

Faculty : Dr. Don Jose Palamattam/ Dr. Jes Jose/
Dr. Divya Jacob P

Session 7

Work shop

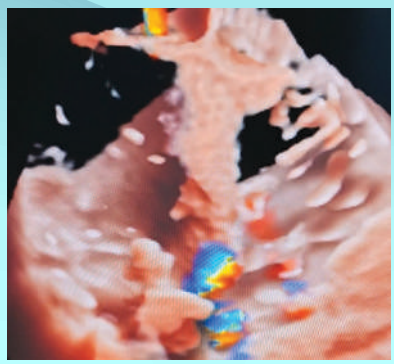
Echo: Algorithmic evaluation for hypotension

Time : 3.00 pm – 4.00 pm

Faculty : Dr. Thushara Madathil/
Dr. Jessin P Jayasankar/
Dr. Nagarjuna P

Conclusion speech & Vote of thanks

Tea break 4.15 pm


Click the QR Code to Register

Event Name : Echo Beyond the Heart Room: POCUS to Decision Making-Consultants-2027
URL:https://aoap.amrita.edu/gateway/index/event-pay-kh?ekey=EBHRPOCUSDMC2627

Event Name : Echo Beyond the Heart Room: POCUS to Decision Making-Post graduates-2027
URL:https://aoap.amrita.edu/gateway/index/event-pay-kh?ekey=EBHRPOCUSDMP2627

ORGANIZING SECRETARIES:

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