



CARDIAC CRITICAL CARE CONFERENCE & PRE CONFERENCE WORKSHOP

1st time in Mysuru

Date - 13th - 14th September 2025

Venue - Jayadeva Institute of Medical Science
and Research Centre, Mysuru



LIMITED
SLOTS

REGISTER NOW

Day 1

PRE-CONFERENCE WORKSHOP

2D ECHOCARDIOGRAPHY

Hands on Discussion → Critical Care Concept of Echocardiography

Dr Hema S

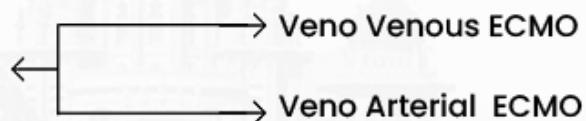
Consultant Cardiologist

Dr Sasirekha D

Consultant Interventional Cardiologist

ECMO & MECHANICAL CIRCULATORY SUPPORT (MCS)

Discussion on ECMO



Dr Achal Sankaraiah

Consultant Intensivist

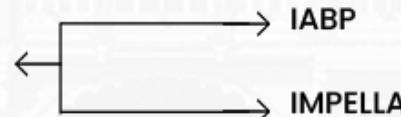
Dr Abhishek

Cardiac Intensivist

Dr Chetan

Cardiac Intensivist

Discussion on MCS



Dr Veenu J

Consultant Interventional Cardiologist

Dr Adithi Singhvi

Transplant Cardiologist

MECHANICAL VENTILATION

Dr Raghunath Aladakatti

Consultant Intensivist

Day 2

Time	Conference Topics	Faculty
Respiratory Management		
09 : 00 AM – 09 : 15 AM	Heart Lung Interaction in Positive pressure ventilation	Dr Raghunath Aladakatti Consultant Intensivist
09 : 15 AM – 09 : 30 AM	Strategies to avoid invasive Ventilation	Dr Mahadev k Consultant Intensivist
09 : 30 AM – 09 : 45 AM	Basic Ventilatory Strategies for Heart	Dr Vaidyanathan R Consultant Intensivist
09 : 45 AM – 10 : 00 AM	Ultrasound chest and its bedside implication	Dr Akshay H M Intensivist
Haemodynamic		
10 : 00 AM – 10 : 15 AM	Basic Haemodynamic	Dr Adithi Singhvi Transplant Cardiologist
10 : 15 AM – 10 : 30 AM	Case Scenario -----HFREF -----HFPEF	Dr Veenu J Consultant Interventional Cardiologist
10 : 30 AM – 10 : 45 AM	Non invasive and minimally invasive haemodynamic devices	Dr Chethan Cardiac Intensivist
10 : 45 AM – 11 : 00 AM	PAC – Pulmonary Artery Catheter : Are we still using it?	Dr Abhishek Cardiac Intensivist
Coffee break 11: 00 AM –11: 15 AM		
Cardiogenic Shock		
11 : 15 AM – 11 : 25 AM	Basics of Cardiogenic Shock	Dr Veenu J Consultant Interventional Cardiologist
11 : 25 AM – 11 : 45 AM	Selection of Mechanical Circulatory Support: IABP ,IMPELLA, ECMO, Pre –VAD	Dr Adithi Singhvi Transplant Cardiologist
11 : 45 AM – 12 : 00 PM	Cardio Renal Syndrome – Early Identification & Management	Dr Shashank Consultant Nephrologist

Cardiac Arrest

12:00 PM – 12:15 PM	Revascularization during Cardiac Arrest condition	Dr Veena Nanjappa Consultant Interventional Cardiologist
12:15 PM – 12:30 PM	Neurological management in ICU- Brain Oxygenation-perfusion/Edema/ICP	Dr Shasthara Paneyala Consultant Neurologist
12:30 PM – 12:45 PM	ECPR	Dr Murali Krishna Cardiac Intensivist
12:45 PM – 01:00 PM	Supporting organs post Cardiac Arrest for organ donation	Dr Chethan Cardiac Intensivist

Lunch Break 01:00 PM – 02:00 PM

Arrhythmias

02:00 PM – 02:15 AM	VT Storm	Dr Bharath Consultant Electrophysiologist
02:15 PM – 2:30 PM	Atrial Fibrillation – Recent updates	Dr Sasirekha D Consultant Interventional Cardiologist
02:30 PM – 02:45 PM	Brady Arrhythmias and Pacing	Dr Shambavi Consultant Cardiologist

Surgical Cardiac Critical Care

02:45 PM – 03:00 PM	Surgical Options for Complications of ACS	Dr Umesh Narappa Consultant CTV Surgeon
03:00 PM – 03:15 PM	Aortic dissection Type A Aortic dissection Type B	Dr Madhu Prakash Consultant CTV Surgeon Dr Shivananda S Consultant Vascular Surgeon

Thromboembolism

03:15 PM – 03:30 PM	Pulmonary Embolism : Risk stratification & Management	Dr Hema S Consultant Cardiologist
03:30 PM – 03:45 PM	Pulmonary Thrombectomy : Available options & Evidence	Dr Chethan Bharathvaraja Consultant Cardiologist
03:45 PM – 04:00 PM	Pulmonary surgical thrombectomy in acute situation	Dr Madhu Prakash Consultant CTV Surgeon

Others

04:00 PM – 04:15 PM	RVAD/ECMO in pulmonary embolism	Dr Murali Krishna Cardiac Intensivist
04:15 PM – 05:00 PM	Artificial Intelligence: Is It the Future in critical care yes/no debate	Dr Raghunath Aladakatti Consultant Intensivist Vs Dr Vaidyanathan R Consultant Intensivist

