

CRITIC 2025 HYDERABAD

An ISCCM Hyderabad Signature Event

Pre Conference Workshop on

HEMODYNAMICS

Date: 26th - October, 2025

Venue: Apollo Hospitals, Jubilee Hills,

Hyderabad

Conference

Date: 1st November, 2025

Venue: ITC, Kakatiya, Hyderabad

Lead

Dr. K Subba Reddy

Coordinators

Dr. Rakesh Venuturumilli Dr. Pavan Kumar V S

Time in Hrs (IST)	Session Title
08:30 - 09:00	Registration
09:00 - 09:20	Arterial pressure waveform: Physics and Physiology
09:20 - 09:40	CVP waveforms: Normal and Abnormal
09:40 - 10:00	Minimally invasive cardiac output monitors: Flowtrac, PICCO,
	Bioimpedence
10:00 - 10:30	Inauguration
10:30 - 10:50	Pulmonary artery catheter, insertion and waveform interpretation
10:50 - 11:10	Echocardiography for evaluation of shock
11:10 - 11:30	Markers of volume responsiveness: PPV, SVV, tidal volume challenge,
	EEOT
11:30 - 11:45	Tea Break
11:45 - 12:05	Markers of microvascular perfusion: Lactate, base deficit, veno
	arterial CO ₂ gap
12:05 - 12:30	Putting it all together: Case scenarios
12:30 - 13:00	Lunch Break
Work Station 1	Arterial transducer assembly
Work Station 2	Pulmonary artery catheter waveforms, diagnosis
Work Station 3	IABP
Work Station 4	Cardiac output monitor
Work Station 5	Echocardiography





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