

6th World Conference on COMPREHENSIVE CRITICAL CARE - W4C 2026

With

CRITIC 2026
(ISCCM Hyderabad Signature Event)

Date: 9th, 10th & 11th October 2026 | Venue: Auditorium, HiTec City Yashoda Hospitals, Hyderabad

THEME: EMERGING CONCEPTS IN CRITICAL CARE – INNOVATION & INTEGRATION

HEMODYNAMICS WORKSHOP 2026

Decoding the Latest Advances in
Critical Care Hemodynamics

Date: 9th October 2026

Time: 9:00 am

Venue: 5th Floor,
Blue Planet Auditorium,
Medicover Hospitals, Hi-tec City

Workshop Leads:

Dr. Ganshyam M Jagathkar
Dr. Mithlesh
Dr. Surya Prakash Yarramalle

Hospital Leads:

Dr. Qadeer Khan
Dr. Pavan Kumar Reddy



HEMODYNAMICS WORKSHOP 2026

Decoding the Latest Advances in
Critical Care Hemodynamics

Time	Session	Speaker
09:00am – 09:15am	Registration	
09:15am – 09:30am	Introduction & Course Overview	Dr. Ganshyam Jagathkar
09:30am – 10:00am	Mechanical Ventilation & Hemodynamics	Dr. N Pavan Kumar Reddy
10:00am – 10:30am	Right Ventricular (RV) Failure: The Forgotten Ventricle in Hemodynamic Assessment	Dr. Qadeer Khan
10:30am – 11:00am	Echocardiographic Guided Hemodynamic Assessment - Dynamic Parameters	Dr. Arun Kumar
11:00am – 11:30am	Approach to Refractory Shock	Dr. Lavanya
11:30am – 12:00pm	Microcirculatory Approach to Shock • Capillary Refill Time (CRT) • Skin Mottling Score • Lactate Kinetics • Integration of Micro - & Macrocirculation	Dr. Mithilesh Raut
12:00pm – 12:15pm	Tea Break	
12:15pm – 12:45pm	Artificial Intelligence in Hemodynamic Monitoring	Dr. Krishna Chaitanya
12:45pm – 01:15pm	ECMO & Hemodynamics	Dr. Qadeer Khan

Workshop

Basic Pocus & Echocardiography	Dr. Qadeer Khan / Dr. Achyuth
Arterial Waveform & Fluid Responsiveness Assessment	Dr. Mithilesh / Dr. Jyothsna
Cardiac Output Monitoring	Dr. Lavanya / Dr. Pratyusha
Vexus	Dr. Arun / Dr. Ajay

Conference Secretariat

Dr. Venkat Raman Kola (Organising Chairman)
Dr. Kaladhar S (Organising Secretary)
Dr. Madhusudan Jaju (Organising Treasurer)
 Auditorium Hitec City Yashoda Hospital, Hyderabad
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Professional Conference partner Meetings and More

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