

**SIR GANGA RAM HOSPITAL
5TH ANNUAL CRITICAL CARE CONFERENCE
THEME: "ULTRADYNAMICS: SIMPLIFYING CRITICAL CARE"**

SCIENTIFIC SCHEDULE

25.11.2017 (DAY 1)

SESSION I

ECHO & USG : What Present day Intensivist should know?

Basic ECHO Views for a Cardiac Study
Shock: Competencies in Echocardiography
Respiratory Failure : Diagnostic approach using USG

INAUGURATION CEREMONY & TEA

SESSION II

Respiratory Failure : Updated Considerations

Optimizing ventilator settings using transpulmonary pressure and lung volumes

Expert Voices

Therapeutic Strategies for Refractory Hypoxemia: Prone ventilation vs ECMO - How to decide

SESSION III

Two Clinical Case Based Discussions: Hypoxemic Respiratory Failure / Evaluation of Shock

WORKSHOP

ECMO / ECHO / USG / MV with Transpulmonary pressures : Simulator Based Station with Hands on Practice

26.11.2017 (DAY 2)

SESSION I

Hemodynamic Management in challenging situations

Shock with ARDS: What Minimally Invasive CO Monitoring & EVLW measurement add ?
Hemodynamic Optimization in Intraabdominal Hypertension
How do I manage my patient with severe head injury & hemorrhagic shock

SESSION II

Year in Review : What went out, What came In

RRT in ICU : Hybrid or Intermittent: Who, what, how ?
Did LUNG SAFE kill NIV in hypoxemic patients ?
Individualized Blood Pressure Targets in patients during major surgery (INPRESS study)

SESSION III

Two Clinical Case Based Discussions: Shock with ARDS / Multi trauma patient in ICU

WORKSHOP

EVLW & Minimally Invasive Cardiac Output Monitoring
Esophageal Doppler
Difficult Airway / PCT