

## **RENUKA M K**

**Degree:** MBBS, D.A, D.N.B (Anaesthesiology)

**Designation:** Professor & HOD

### **Research Interest:**

Obstetric critical care
Weaning practices in ICU
Postoperative outcomes in ICU
Nutrition in critically ill patients
Advanced management of Invasive fungal infections

### **Currently Ongoing Research:**

1. "A Multicentre Observational Study of Critically ill Patients with Hospital" -Acquired Blood Stream Infection.
2. "European study on Encephalitis in intensive Care"
3. Hemodynamic Resuscitation and Monitoring in Early Sepsis (HERMES Study)

### **Membership:**

1. Indian Society of Critical Care Medicine
2. Indian Society of Anesthesia
3. Indian Medical Association

## **Projects Funded (External/Internal):**

Funded

### **Internal:**

- GATE Project funded by SRIHER on Rapid detection of Candidemia by Lateral flow assay and candida mannan assay in ICU patients with Invasive candidiasis based on candida scoring .

### **External:**

- Invasive mould infections in Indian ICUs – descriptive epidemiology, management and outcome funded by FISF- (Fungal Infection Study Forum )
- “Practice Pattern Variation in Discontinuing Mechanical Ventilation in Critically Ill Adults: An International Prospective Observational Study- IOSwean” under the auspices of Canadian Critical Care Trials Group.