DR.SIVAKUMAR E

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TAMILNADU

EDUCATIONAL QUALIFICATION:

- 1. Completed DrNB Critical care medicine superspeciality training from **Apollo** main hospital, Greams road, Chennai.
- 2. Cleared EDIC(European diploma in Intensive Care Medicine) Part 1 in 2023
- 3. Fellowship in advanced Regional anaesthesia, Trauma & critical care medicine from **Ganga hospital, Coimbatore** (4/9/2020-31/12/2020)
- 4. M.D (anaesthesiology) from **Institute of Medical Sciences, Banaras Hindu university, Varanasi** from May 2017 to May 2020.
- 5. M.B.B.S from Kanyakumari Govt. Medical college, Asaripallam from 2009-2015.

COMPETENCIES:

- 1. Experience in handling airway in the ICU and operating room, including but not restricted to bag and mask ventilation, intubation (direct laryngoscopy, video laryngoscopic, fibre-optic bronchoscopy guided intubation) and supraglottic airway devices in both adult and pediatric age groups.
- Experience in haemodynamic management of patients in the ICU and operating room including assessment of dynamic and static variables, usage of ultrasonography, interpreting arterial waveforms, CVP waveforms, pulmonary arterial waveforms, IABP waveforms, using cardiac output monitors and guided fluid and vasopressor/inotrope therapy.
- 3. Experience in being part of MET/code blue team and resuscitating patients with cardiovascular and respiratory arrests.
- 4. Experience in managing acute and chronic pain services.
- 5. Experience in ultrasound guided regional blocks including upper limb, lower limb, thoracic and abdominal plane blocks.
- 6. Experience in using ultrasound in the ICU and OR for the purpose of bedside echocardiography, lung and abdominal ultrasonography

ACADEMIC and RESEARCH ACTIVITIES:

- 1. First prize in quiz competition in UP -ISACON 2018
- 2. First prize in APPLIED PHYSIOLOGY IN CRITICAL CARE 2019
- PRINCIPAL INVESTIGATOR IN Comparison of profile on Vecuronium, Atracurium and Cisatracurium in laprascopic abdominal surgeries, during postgraduation period, IMS,BHU, Varanasi
- 4. PRINCIPAL INVESTIGATION in Prospective observational study on Ventilation practices in ARDS patients, during DrNB, apollo hospital, Chennai
- 5. As Delegate in Mechanical ventilation workshop in SRMC, Porur, Chennai 2023
- As Delegate in Bedside sonographic training in critical care (BESTriCC) ,
 St. Johns medical college, 2018
- 7. As Delegate in Difficult airway workshop, ISCCM national conference, 2018.
- 8. As Delegate in transesophageal echocardiography & ultra-dynamics workshop, Institute of Medical sciences, 2019

AREAS OF INTEREST:

- 1. ARDS VENTILATION
- 2. ANTIBIOTIC STEWARSHIP IN ICU & INFECTION CONTROL
- 3. COMPLEX HEMODYNAMIC MONITORING

DECLARATION

I hereby declare that all the details furnished above are true and to the best of my knowledge.

DR.SIVAKUMAR E

CHENNAI

28/12/2023