**CURRICULUM VITAE**

**Dr.BITTU SUSAN VARGHESE**

**MBBS, MD, DNB (Anaesthesiology and Critical Care)**

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**Career Overview:**

4 years experience in Anaesthesiology and Critical Care, including 1 year of training and teaching experience in the department of Anaesthesiology and Critical Care, Government Medical College,Thiruvananthapuram as Senior Resident.

Clinical experience in different fields of anaesthesia like paediatric anaesthesia , neuro, cardiothoracic and vascular surgery, anaesthesia for organ transplantation, Trauma and Intensive Care.

**Registration with professional bodies**

Lifetime member of Indian Medical Association

**Academic qualifications**

MBBS: 2007-2014 Malankara Orthodox Syrian Church Medical College,Kolenchery

Passed out as the Best Outgoing Student of 2007 batch

MD Anaesthesiolgy: 2015-2018 Gvernment Medical College,Thiruvananthapuram

Passed out as Gold Medalist from the department.

DNB Anaesthesiolgy

**Professional experience**

Junior Resident: Department of Anaesthesiology and Critical Care, Government Medical College Trivandrum May 2015 to May 2018

Senior Resident in Govt Medical College, Trivandrum as part of bonded obligation for one year from July 2018 to July 2019.

**Key Skills**

Basic life support and advanced cardiac life support.

Central neuraxial blocks and peripheral nerve blocks including ultrasound guided nerve blocks and paediatric neuraxial blockade.

Nasotracheal and endotracheal intubations(adult,paediatric and neonatal)

Management of difficult airway

Fibre optic intubation

Management of ventilated patients.

Ultrasound imaging skills for emergency and crirical care

**Clinical and teaching experience**

Govt Medical College, Trivandrum

A tertiary care centre that provides training in regional and trauma anaesthesia, general surgical and orthopaedic anaesthesia, paediatric,obstetric, neuro, cardiac anaesthesia and ICU management.

Junior Resident from May 2015 to May 2018 and Senior Resident from July 2018 to July 2019 in different theatres.

Intensive Care Training

Five bedded CCU of Govt Medical College,Trivandrum provides comprehensive training in Critical Care Medicine.

4 months of experience in the management of a variety of cases in the CCU including ARDS,traumatic brain injury,critically ill post operative patients and other medical emergencies.

**Thesis**

Comparison of Entropy versus loss of verbal response to determine the minimum induction dose of Propofol in general anaesthesia.