

Dr. T. Sivashanmugam.

Designation: Professor, Department of Anaesthesiology, Mahatma Gandhi Medical College & RI, Sri Balaji Vidyapeeth, Pillayarkuppam, Puducherry, India, 607402.

Course Director for Fellowship in Ultrasound Guided Regional Anaesthesia (FUGRA),

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Educational background: MD, DNB, PDCC, FRCP.

Professional experience: Hello everyone. I am Dr. Sivashanmugam T, currently working as professor in the Department of Anaesthesiology at MGMCRI. My professional career objective is to understand the molecular dynamics and mechanism of regional anaesthesia by conducting high quality research and disseminate this knowledge through appropriate teaching and training methods so that anaesthesiologists can be empowered to deliver better and safe regional anaesthesia techniques for optimal patient outcome. On that goal I am very instrumental in establishing and conducting one year fulltime fellowship on ultrasound guided regional anaesthesia with a student centred competency based curriculum. I have contributed significantly to establish Acute Pain Service in the

department to give an effective feedback about the outcome of all our interventions for pain relief and I am passionate and committed to develop all systems and tools that will help my department to reach our goal. I am also interested in equipment designing for regional anaesthesia and Anaesthesia machine.

Area of expertise:

1. Conducting faculty development programme for ultrasound guided regional anaesthesia.
2. Giving clinical inputs in designing Regional anaesthesia equipments like nerve block needle, catheters and Ultrasound equipment requirements.
3. Conducting the clinical testing of the same.
4. Creating online content module for regional anaesthesia and vascular access.
5. Giving clinical inputs in designing various components of anaesthesia machine.