

Dr Savitha K S., MD., PhD (Anaesthesia)

Professor

Dept of Anaesthesiology

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Professional qualification:

1. **MBBS:** Adhi Chunchanagiri Institute of Medical Sciences, Bellur – 1992
2. **MD (Anaesthesiology):** Jawaharlal Nehru Medical college, Belgaum – 1996
3. **Ph.D (Anaesthesiology):** St John’s Medical College Hospital, Bangalore – 2017

Teaching experience in Anaesthesia in MCI recognized Medical Institutes: 23 years

Field of interest: **Acute pain management**

Following are the contributions in the field of interest

1. First one to register and complete **PhD** in Anesthesiology under Medical faculty from RGUHS, Karnataka in February 2017
2. Have presented my PhD work “**Effect of multimodal perioperative analgesia on stress response to surgery and on post-operative pain score**” in the **World Congress on Regional Anesthesia & Pain Medicine 2018** which was held in **New York, USA**
3. Have several **publications** in International & National indexed journals. Following are few publications on acute pain management;
 - i. The effect of multimodal analgesia on minimum alveolar concentration of isoflurane for skin incision at constant bispectral index. *Anesth Essays Res* 2016;10:473-7.
 - ii. Hemodynamic responses at intubation, change of position, and skin incision: A comparison of multimodal analgesia with conventional analgesic regime. *Anesth Essays Res* 2017;11:314-20.
 - iii. The effect of multimodal analgesia on intraoperative morphine requirement in lumbar spine surgeries. *Anesth Essays Res* 2017;11:397-400.

4. Two of my Post graduate's studies on acute pain management were **presented** in "Society of Technology in Anesthesia annual meeting", at **California (2017)** and **Florida (2018), USA**
 - i. Bispectral Index guided propofol induction dose in patients preloaded with crystalloids
 - &
 - ii. Target controlled inhalational anaesthesia-Isoflurane consumption with Adequacy of Anaesthesia monitoring in conventional & multimodal analgesia: A comparative study

Abstracts of the above studies are published in Anaesthesia & Analgesia supplements.

5. Have given **talks and Chaired sessions** in International & National conferences, & in CME's
6. I have been adjudged as the '**Best teacher**' in the Dept of Anesthesia according to the Pioneer Awards for excellence in teaching 2015 – 2016
7. Have done **International training and observer ship** at **Denver, Colorado, USA & clinical observer ship** at **Dudley, UK & Stuttgart, Germany**
8. Recognized PhD Guide from RGUHS, currently guiding a PhD scholar