CURRICULUM VITAE

Personal Details:

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Qualifications:

- 1. Fellow Emergency Medicine (FELLOW ACADEMIC COLLEGE OF EMERGENCY EXPERTS IN INDIA: FACEE) 2015
- 2. DNB Anesthesia Sir H.N. Hospital, Mumbai. (Jan 2007- Dec 2008)
- 3. Diploma in Anesthesia BJ Medical College, Poona. Pune University. (June 2006)
- 4. MBBS Poona University (2002). MMC Regn No. 2003/03/1126

Present employment:

Professor Department Of Anaesthesia – BVDUMC Bharati Hospital and Research Centre, Pune (15th November 2021 till date).

Work Experience:

- Associate Professor Anaesthesiology Srimati Kashibai Navale Medical College and General Hospital, Pune. (2nd August 2018 to 26 October 2021).
- Assistant Professor Anaesthesiology Srimati Kashibai Navale Medical College and General Hospital. Pune (1st July 2013- 1st August 2018)
- 3. Senior Registrar Anaesthesiology Srimati Kashibai Navale Medical College and General Hospital. Pune. (2nd Jan 2012 30th June 2013).
- 4. Senior Registrar Anaesthesiology K. E. M. Hospital, Pune. (1st March 2011- 29th Dec 2011).
- 5. Senior Registrar Anaesthesiology Tata Memorial Centre, Mumbai. (Aug 2009 Oct 2009).
- 6. Registrar Critical Care Units Sir H.N. Hospital, Mumbai. (Jan 2009 July 2009).
 - 7. Senior Registrar ICU Ruby Hall Clinic. (Jun 2006 Dec 2006)

Additional Responsibilities:

- NABH Chapter head Hospital Infection Control (HIC) and member of NABH core committee in SKNMCGH
- 2. NAAC Criteria head (Criteria VI) and member of IQAC core committee in SKNMCGH

Special Interest:

- 1. Paediatric and Regional anaesthesia
- 2. Research work: Ongoing research projects in field of Anaesthesia as well as COVID.

Publications:

- 1. Cross-Sectional Study to Compare Preoperative Fasting Volume of Gastric Contents by Using Ultrasonography in Non-Diabetic and Diabetic Patients Posted for Elective Surgery. Arch Anesth & Crit Care. 2023;10(2):143-147. [CLINICAL INVESTIGATION].
- 2. The Importance of Evaluation of Neck Circumference to Thyromental Distance Ratio as a Predictor of Difficult Intubation. Arch Anesth & Crit Care. 2024;10(2):113-117. [CLINICAL INVESTIGATION].
- 3. Utility of High Flow Nasal Oxygen versus Non-Invasive Ventilation in Severe Covid-19 Pneumonia: Retrospective Comparative Analysis and Assessment in Present Scenario Patients. Arch Anesth & Crit Care. 2022;9(1):34-39. [CLINICAL INVESTIGATION].
- 4. Euglycaemic diabetic ketoacidosis after bariatric surgery: A Near-Miss!!!. Indian Journal of Anaesthesia 66(11):p 812-813, November 2022. | DOI: 10.4103/ija.ija_448_22 (Case Report)
- 5. To Compare the Safety and Efficacy of Conscious Sedation with Dexmedetomidine and Propofol Infusion for Endoscopic Discectomy. Turk J Anaesthesiol Reanim. 2022 Dec;50(6):430-434
- 6. Comparison of equipotent doses of Ramosetron, Ondansetron and subhypnotic dose of Propofol for prevention of postoperative nausea and vomiting in laparoscopic cholecystectomy. Provisionally accepted in JOACP. [CLINICAL INVESTIGATION].

- 7. Evaluation of magnesium as an adjuvant to ropivacaine-induced axillary brachial plexus block: A prospective randomised double-blind study. IJA 2020, 64:60-65. [CLINICAL INVESTIGATION].
- 8. Comparison of clonidine and dexmedetomidine as adjuncts to intravenous regional anaesthesia. IJA 2015; 59:733-8. [CLINICAL INVESTIGATION].
- 9. Clonidine as an adjuvant to Ropivacaine -induced Supraclavicular brachial plexus block for upper limb surgeries. JOACP 2015; 31:365-9. [CLINICAL INVESTIGATION].
- 10. Evaluation and comparison of intra-articular Ropivacaine, Clonidine and Fentanyl on postoperative analgesia following arthroscopic knee surgery. IJCA 2016;3(4): 540-545. [CLINICAL INVESTIGATION].
- 11. Evaluation and comparison of intravenous clonidine and intravenous dexmedetomidine on duration of bupivacaine spinal anesthesia. IJCA 2017;4(1): 64-68. [CLINICAL INVESTIGATION].
- 12. Ultrasound versus nerve stimulation technique for interscalene brachial plexus block: A randomized controlled trial. IJCA 2017;4(3): 388-392. [CLINICAL INVESTIGATION].
- 13. Acquired broncho-esophageal fistula: an anaesthetic challenge. ASJA 2015; 8:279-82. [CASE REPORT].
- 14. Evaluation of rapid precurarisation technique using Rocuronium and Atracurium.IJAR;2012;1:110-3. [CLINICAL INVESTIGATION]
- 15. Evaluation and comparison of Fentanyl and Sufentanil as adjuvants to intrathecal bupivacaine. IJAR 2012; 2:61-4. [CLINICAL INVESTIGATION]
- 16.To study the impact of intraoperative music therapy on the anesthetic requirement and stress response in laparoscopic surgeries under general anesthesia. ASJA 2015, 08:580–584. [CLINICAL INVESTIGATION]

Awards and Achievements:

- 1. Best paper award in Teacher's category (Dr. A.M. Deshpande Award) for scientific paper presentation at MISACON 2016.
- 2. ESSAY 2nd prize in Teacher's category State Conference MISACON 2019. Have we attained zero mortality in anaesthesia or is it just a mirage?

Papers and Presentations:

- 1. Participation in MISACON 2021: Skit presentation, JAM Session, Essay
- 2. Essay in MISACON 2019
- 3. Paper presentation MISACON 2016
- 4. Poster presentation at ISACON 2011: Anesthesia management of esophageal traction diverticulum.
- 5. Active participation in colo-proctology organized by ACRSI and Poona Surgical Society held at BJMC, Pune (April 2005).
- Paper presentation at ISACON 2005.
 The paper was accepted for KOP's award presentation.

Conferences and CMEs (as Guest speaker/ Judge):

- 1. Guest speaker at PGCON 2020: Perioperative fluid management.
- 2. Guest speaker at MISACON 2019: Induction strategies for compromised paediatric airway.

- 3. Guest speaker & Guide CBL session in National conference of Emergency Medicine MAHA-EM 2019: Institution of ventilation in the ER.
- 4. MISACON 2016. Paper Presentation First prize (Teacher's Category)
- 5. Speaker at ISA meet: Anaesthesia & Thyroid disorders
- 6. Judge: In State Conference MAHAYUVA ISACON 2021.
- 7. Speaker in various online international platforms.

Membership:

ISA: Indian Society of Anaesthesiology

RSACP: Research Society of Anaesthesiology Clinical Pharmacology

ISCCM: Indian Society of Critical Care Medicine

ACEE: Academic College of Emergency Experts

References:

- 1. Dr Shalini Sardesai. HOD & Prof. Dept of Anaesthesia SKNMC & GH, Pune
- 2. Dr. K.V. Kelkar. Retd. Prof. & HOD, Dept of Anesthesia, Sassoon Gen. Hospital, Pune.
- 3. Dr. Surekha Shinde. HOD & Prof. Dept of Anesthesia, Sassoon Gen. Hospital, Pune.