

DR. AKSHAY KISHORE GADRE

Consultant - Anaesthesiologist

Qualification

MBBS; DA; DNB (Anaesthesiology) | FIPM (Fellowship in Pain Medicine) | IDRA (Indian College of Anaesthesiologists) | FCPM (Trivandrum Institute of Palliative Medicine)

Overview

Dr. Akshay Gadre is a Consultant in the Department of Anaesthesiology at Manipal Hospitals, E.M. Bypass, Kolkata, bringing extensive experience and expertise to his role. Previously, he served as a Consultant in the Department of Anaesthesiology at Medica Superspecialty Hospital, Kolkata, where he also contributed as the Academic Coordinator for the DNB Anaesthesia Curriculum and served as the ATLS Instructor and Site Incharge for Manipal Hospitals, E.M. Bypass, Kolkata, West Bengal. With a solid academic foundation, Dr. Gadre earned his MD Physician Degree (MBBS) from I.P. Pavlov Medical College, Russia, in 2009, followed by a DA in Anaesthesiology from Dr. D.Y. Patil University, Navi Mumbai, in 2015, and a DNB in Anaesthesiology from Medica Superspecialty Hospital, Kolkata, in 2017. Further enhancing his proficiency, he completed a Fellowship in Pain Medicine (FIPM) from Daradia - The Pain Clinic, Kolkata, in 2018, obtained the Indian Diploma of Regional Anaesthesia (IDRA) in 2019, and undertook a Foundation Course in Palliative Medicine (FCPM) at Trivandrum Institute of Palliative Sciences in 2022. His academic

achievements include receiving the prestigious RED Diploma for academic excellence from I.P. Pavlov Medical College and University in 2009. Dr. Gadre has been a certified instructor for AHA and IRC courses, specializing in ACLS, BLS, BCLS, and CCLS, and he holds an ATLS Instructor credential from the American College of Surgeons. His commitment to advancing anaesthesia practices is evident in his roles as a dissertation co-guide, faculty trainer, and contributor to several peer-reviewed publications. His research interests encompass postoperative pain management, anaesthetic challenges in complex surgeries, and comparative studies on intrathecal anaesthetic agents, with published works in reputed journals like the Indian Medical Journal and Journal of Pharmacology and Pharmacotherapeutics. An active member of professional bodies, including the Indian Society of Anaesthesiologists, All India Difficult Airway Association, and Indian College of Anaesthesiologists, Dr. Gadre exemplifies leadership, innovation, and excellence in anaesthesiology, with a vision to enhance patient safety and outcomes.

Fellowship & Membership

- Indian Society of Anesthesiologists since 2016.
- All India Difficult Airway Association since 2017.
- Indian College of Anaesthesiologists (ICA) since 2017.
- Research Society of Anaesthesiology and Clinical Pharmacology (RSACP) since 2023.

Languages Spoken

- English
- Hindi
- Bengali
- Marathi

Awards & Achievements

- Received RED Diploma (for academic excellence) - Received from Ryazan State I.P.Pavlov Medical College and University. The Russian Federation in the year 2009
- Have been an instructor for the AHA-certified ACLS and BLS courses - (AHA instructor I.D. number 04170559178) – since September 2016.
- Successfully completed the provider training for the AHA-certified PALS course (December 2018).
- Have been an instructor for the IRC (Indian Resuscitation Council) certified BCLS (Basic Cardiac Life Support) course (CRTC11B232ID5890) since September 2019.
- Have been an instructor for the IRC (Indian Resuscitation Council) certified CCLS (Comprehensive Cardiac Life Support) course (CRTC12B3741D8949) since March 2020.
- Successfully completed the provider training for the American College of Surgeons certified ATLS course (17th to 19th December 2020) – Received Instructor Potential.
- Successfully completed the American College of Surgeons certified ATLS Instructor course at KGMU Lucknow (11th -12th October 2021) (ATLS Instructor ID: 3608014).
- Successfully completed the Training Centre Faculty course of the American Heart Association for BLS and ACLS at Rabindranath Tagore International Institute of Cardiac Sciences, Kolkata (International Training Centre of the American Heart Association)-10th -11th February 2023.
- Presently, Co-guide of NBE Dissertation named “A Prospective Observational Study of Preoperative Blood Glucose Levels in Non-Diabetic Patients Undergoing Elective Non-Cardiac Surgery”, Student Dr. Arabinda Bera (session Dec 2022 - Dec 2025).

Talks & Publications

- Gadre AK, Mishra AK, Bandyopadhyay KH, Afzal M, Nag T. Emerging concepts in postoperative pain management- a review. Indian Medical Journal 2017; 111(3): 28A-32A.
- Gadre Akshay Kishore, Datta Chumki (Guide), Bandyopadhyay Kasturi H (co-guide). A comparative study of intrathecal isobaric 0.5% Bupivacaine and isobaric 0.75% Ropivacaine in elective lower segment caesarian sections. Dissertation accepted by the National Board of Examinations, New Delhi, in December 2016.
- Gadre AK, Bandyopadhyay KH, Afzal M, Mishra AK. Corrective hand surgery in a child with Russell-Silver Syndrome- Anaesthetic challenges faced. MGM Journal of Medical Sciences 2017; 4(3):146-148.
- Gadre AK, Bandyopadhyay KH, Dutta C, Nag T. A comparative study of intrathecal isobaric 0.5% bupivacaine and intrathecal isobaric 0.75% ropivacaine in elective lower segment cesarean section. J Pharmacol Pharmacother 2019; 10:126-31.