

DR. PRAKHAR GYANESH

Consultant - Anaesthesiology

Qualification

MBBS | MD (Anaesthesiology) | PDCC (Anaesthesiology–Cardiovascular and Neuroanaesthesia)

Overview

Dr. Prakhar Gyanesh is a highly esteemed consultant anesthesiologist in Kolkata, specialising in Pain & Palliative Care, Neuroanesthesiology, and Neurocritical Care at Manipal Hospitals, Dhakuria, Kolkata. With a career spanning over 14 years, Dr. Gyanesh brings extensive experience and profound expertise to his practice. He earned his MBBS degree from the prestigious Calcutta Medical College (CMC) in Kolkata, followed by an MD in Anaesthesiology from TNMC, Mumbai. Dr. Gyanesh further advanced his skills through a Post-Doctoral Certificate Course (PDCC) in Anaesthesiology - Cardiovascular and Neuroanaesthesia at SCTIMST, Trivandrum. Dr. Gyanesh enriched his knowledge during his tenure at SGPG Lucknow, focusing on Neuroanaesthesiology and Neurocritical care. His commitment to delivering personalised medical care is evident in his approach, combining specialised training with hands-on experience. At Manipal Hospitals, Dhakuria, Kolkata, Dr. Gyanesh is recognised for his compassionate care and dedication to enhancing patients' quality of life. His expertise spans acute and chronic pain management, intricate neuroanesthesiology procedures, and critical care for neurological

disorders. Patients benefit not only from his clinical proficiency but also from his empathetic communication and support throughout their healthcare journey. Dr. Prakhar Gyanesh is fluent in Hindi, English, and Bengali, enabling him to facilitate effective communication with a diverse patient population. His multilingual skills enhance patient interactions, ensuring clear understanding and fostering a supportive, culturally competent healthcare environment. This linguistic proficiency allows Dr. Gyanesh to provide personalised care, build strong patient relationships, and ensure that patients from various backgrounds feel heard and respected.

Fellowship & Membership

- Life member of the Indian Society of Anaesthesiology (ISA)
- Life member of the Indian Society of Neuroanaesthesiology and Critical Care (ISNAAC)
- Life member of the Research Society of Anaesthesiology Clinical Pharmacology (RSACP)
- Life Member of the Indian Medical Association
- Membership of the Neurocritical Care Society
- Neurocritical Care Society of India (NCSI)
- Indian Medical Association (IMA)

Field of Expertise

- Specialised in managing acute and chronic pain conditions, utilising a multidisciplinary approach to pain management and advanced interventional procedures to alleviate suffering and improve quality of life.
- Expertise in palliative care, providing compassionate and comprehensive care for patients with life-limiting illnesses, focusing on symptom control, psychological support, and

enhancing the overall well-being of patients and their families.

- Proficient in Neuroanaesthesiology and Neurocritical Care, offering specialised anaesthetic management for neurosurgical procedures and critical care for patients with severe neurological conditions, ensuring optimal perioperative outcomes and intensive postoperative care.
- Extensive experience in Anaesthesiology, skilled in providing anaesthesia for a wide range of surgical procedures, employing advanced techniques such as regional anaesthesia, general anaesthesia, and sedation to ensure patient safety and comfort.

Languages Spoken

- English
- Hindi
- Bengali

Awards & Achievements

- Dry Needling Course.
- Certificate course in Medical Ethics.
- Certified ACC/ AHA ACLS, Indian Resuscitation Council BCLS Trainer and ENLS Trainer
- Organised ENLS live Course at AMRI Dhakuriya in September 2019.
- 2nd in USG Guided Pain Procedures at Daradia, Kolkata 2020.
- Third Prize in Paediatric Anaesthesiology Quiz organized by ISA Mumbai & Dr. GS Ambardekar Anaesthesia Society. 2008.
- Jagdish Bose National Science Talent Scholarship. 1999.

Talks & Publications

- Gyanesh P, Radhika K, Sinha M, Haldar R. Post dural puncture headache after Caesarean section: Are preventive strategies worse than the cure? Braz J Anesthesiol. Accepted for publication.
- Haldar R, Gyanesh P, Samanta S. Lignocaine toxicity from topical anaesthesia of airway during awake fibreoptic intubation. Journal of Neuroanaesthesiology and Critical Care. 2014;1(2):146-7.
- Rastogi A, Gyanesh P, Nisha S, Agarwal A, Mishra P, Tiwari AK. Comparison of regional anesthesia with sedation versus general anesthesia in selected maxillofacial surgery – a randomized controlled trial. J Craniofac Surg. 2014;42(3):250-4.
- Gyanesh P, Haldar R, Srivastava D, Agrawal PM, Tiwari AK, Singh PK. Comparison between intranasal dexmedetomidine and intranasal ketamine as premedication for procedural sedation in children undergoing MRI; a double blind, randomized, placebo controlled trial. J Anesth. 2014;28(1):12-8.
- Gyanesh P, Gupta D, Srivastava D. Comparative evaluation of the effect of Clonidine and Atenolol premedication on hemodynamic effects and Propofol dose requirement in patients undergoing ERCP under monitored anesthesia care: a double blind, randomized, placebo controlled study. Sent for publication. Best abstract award at IARS meeting, 2013.
- Haldar R, Samanta S, Gyanesh P. Difficult tracheostomy tube insertion, rescued by an angiographic catheter. J Anesth. 2013;27(5):787-8.
- Haldar R, Gyanesh P, Samanta S. Spinal accessory nerve blockade by local infiltration for central venous catheter insertion - An unusual occurrence. J Anaesthesiol Clin Pharmacol. 2013;29(3):409-10.
- Haldar R, Gyanesh P. Anesthesia for a patient of acromesomelic

dysplasia with associated hydrocephalus, Arnold Chiari malformation and syringomyelia: a case report. J Anaesthesiol Clin Pharmacol. 2013;29(4):555-7.

- Gyanesh P, Haldar R, Srivastav A, Bettaswamy G. Trigeminocardiac reflex preceding development of postoperative superior orbital fissure syndrome: a case report. AJNS. Ahead of print.
- Haldar R, Gyanesh P, Bettaswamy G. Isolated Bradycardia Due to Skull Pin Fixation: An Unusual Occurrence. J Neurosurg Anesthesiol. 2013 Apr;25(2):206-7.
- Haldar R, Gyanesh P, Bettaswamy G. In reply. J Neurosurg Anesthesiol. 2013 Apr;25(2):207-8.
- Gyanesh P, Dhiraaj S. Anaesthetic Management of a Patient with Hemophilia A with Spontaneous Acute Subdural Hematoma. J Anaesthesiol Clin Pharmacol. 2013 Jan;29(1):117-120.
- Rastogi A, Jain A, Singh S, Gyanesh P. Modified Guedel's airway for facilitation of fiberoptic laryngoscopy. J Anaesthesiol Clin Pharmacol. 2012 Oct;28(4):542-3.
- Gyanesh P, Rastogi A. Aerophagia in a Toddler With Gastric Pull-up: An Unusual Combination Precipitating Severe Respiratory Distress. Pediatr Emerg Care. 2012 Dec;28(12):1380-1.
- Gyanesh P, Haldar R. Hemodynamic derangements with hydrogen peroxide instillation in neurosurgery: Need for awareness amongst anesthesiologists and surgeons. World Neurosurg. 2012 Oct 27.
- Gyanesh P, Haldar R. Misconnected epidural infusion into central line - A perfect recipe for disaster. APRI care. Accepted for publication.
- Haldar R, Gyanesh P, Rastogi A. Use of gum elastic bougie through the intubating laryngeal mask airway: An unconventional way of securing the airway in an emergency. SAJJA. 2013;19(4):238.

- Harde M, Gyanesh P, Tiwatane S, Dave NM, Iyer HR. Perioperative management of Conn’s syndrome - A case report. The Internet Journal of Anesthesiology.