

DR. BHARAT K SUBRAMANYA

Consultant - Neurosurgery and Spine Care

Qualification

MBBS | DrNB Neurosurgery (D6Y) | FESS | FPNS

Overview

Dr. Bharat K Subramanya is a proficient neurosurgeon serving the Electronics City and South Bengaluru regions, with comprehensive expertise across Neuro-Oncology (Brain & Spine), Spine Surgery including Full Endoscopic, Minimally Invasive, Robotic Fixations and CVJ anomalies, Paediatric Neurosurgery, Stereotactic surgeries, and Pain and Peripheral Nerve Interventions. He currently practices as a Consultant – Neurosurgery & Spine Surgery at Manipal Hospital, Electronics City, Bengaluru, where he focuses on advanced minimally invasive approaches for complex brain and spine conditions. His meticulous surgical technique, integration of keyhole technologies, and academic rigour establish him among the most trusted neurosurgeons in the region. Dr. Bharat completed his MBBS at Bangalore Medical College & Research Institute (BMCRI), one of India’s premier medical institutions. He then pursued a rigorous Direct 6 Year DrNB (Doctorate in Neurosurgery) under the National Board of Examinations in Medical Sciences (NBEMS), with extensive clinical training at Apollo Health City, Jubilee Hills, Hyderabad. His doctoral thesis focused on stereotactic radiosurgery for arteriovenous malformations (AVMs), reflecting his

early interest in stereotactic procedures. During residency, he trained under eminent faculty including Dr. Alok Ranjan, Dr. Subodh Raju, and Dr. Rahul Lath, whose mentorship shaped his expertise in cranial and spinal surgery. These formative years nurtured his passion for minimally invasive spine surgery, paediatric neurosurgery, and endoscopic techniques. To gain subspecialty expertise, Dr. Bharat undertook advanced fellowships. He completed a Paediatric Neurosurgery Fellowship at Park Clinic, Kolkata, under Prof. Sandip Chatterjee, a stalwart in the field whose legacy continues to inspire his academic and clinical pursuits. He further trained in Percutaneous Endoscopic Spinal Surgery at Harrison Spinartus Hospital, Seoul, Korea, under Dr. H.S. Kim, mastering both monoportal and biportal endoscopic spine techniques. Additional mentorship under Dr. Sukumar Sura at Asian Spine Hospital, Hyderabad, further refined his expertise in endoscopic spine surgery. He also pursued specialised interventional pain management training at AIIMS, New Delhi, and Brachial plexus surgery training at AIIMS Kalyani, equipping him with skills in pain procedures and peripheral nerve interventions. This diverse training background has enabled Dr. Bharat to deliver innovative, minimally invasive solutions across the neurosurgical spectrum, combining precision with compassionate patient care. Dr. Bharat has actively contributed to neurosurgical literature and presented his work at leading international and national forums. His global presentations include the AACNS 2022 in Jerusalem on paediatric kyphotic deformity correction and the ISPN 2025 in Lyon, where he showcased impactful innovations in large tumour surgery and wound closure techniques. Within India, he has been a regular speaker at major national neurosurgical forums over the past five years, including NSICON, IndSPNCON, YNFCON, NSIPPF, WNS, and AACNS, where he has shared insights across diverse subspecialty themes. Beyond presentations, he has authored textbook chapters on hydrocephalus shunt systems, endoscopic craniosynostosis repair, and neurocritical care, and published peer-reviewed studies on skull base approaches, including

the retrosigmoid suboccipital and Kawase approaches. His academic excellence was further recognised when he ranked among the Top 3 in the National Annual NSI Quiz (2021). Philosophy & Vision - At the heart of Dr. Bharat's practice lies a belief in individualised, holistic healing. He views neurosurgery not merely as a technical discipline but as a vocation that demands empathy, precision, and accountability. His vision is to integrate cutting-edge minimally invasive and endoscopic approaches into mainstream neurosurgical care in India, while contributing to institutional growth through high-volume clinical work, academic engagement, and mentorship of young neurosurgeons. He is equally committed to community outreach, running a comprehensive neurosciences clinic, 'Neuro 5' at Hulimavu, Bannerghatta Road, to enhance accessibility and strengthen patient trust beyond tertiary care settings. To further broaden his reach, Dr. Bharat is fluent in English, Hindi, Kannada, Telugu, and Bengali, enabling him to connect with patients across diverse linguistic backgrounds and ensure clear, compassionate communication.

Fellowship & Membership

- Fellowship in Percutaneous Endoscopic Spinal Surgery (Harrison Spinartus Hospital, Chungdam, Seoul, Korea).
- Fellowship in Paediatric Neurosurgery (Park Clinic, Kolkata).
- NSI Neurological Society of India
- MISSAB Minimal Invasive Spine Surgeons of Bharat
- NESI Neuro Endoscopy Society of India
- ISPN International Society of Paediatric Neurosurgery
- INDSPN Indian Society Of Paediatric Neurosurgery
- ISPNS Indian Society of Peripheral Nerve Surgery

Field of Expertise

- Neuro-Oncology (Brain & Spine)
- Spine Surgery, including Full Endoscopic, Minimally Invasive, Robotic Fixations and CVJ anomalies
- Paediatric Neurosurgery
- Stereotactic & Functional Neurosurgery
- Pain Procedures and Peripheral Nerve Interventions

Languages Spoken

- English
- Hindi
- Bengali
- Kannada
- Telugu

Talks & Publications

- Simple yet Impactful Surgical Innovations from an LMIC – ISPN 2025, Lyon, France.
- Correction of Pediatric Kyphotic Deformities: Experience of 30 Cases – AACNS 2022, Jerusalem, Israel.
- Brain, Bone & CSF: Simple Interventions, Complex Sequelae – NSI YNFCON 2026, Mumbai.
- Unbalanced Ledger: Aligning Clinical Accountability with Financial Equity in Neurosurgery – NSI PPF 2026, Bengaluru & WNS V Medanta, New Delhi.
- Disconnected but Not Defeated: Lessons from an Incomplete Dermal Sinus – IndsPNCON 2026, Rishikesh.
- Histology Over Serology: Pediatric IgG4 RH – A Case Based Literature Synthesis – NSICON 2025, Indore.
- Novel Technique for Wound Closure in Spinal Dysraphism – IndSPNCON 2025, Chandigarh.

- Hypermalignancies – HLH and CNS Involvement – NSICON 2024, Kolkata.
- Shunt Systems for Hydrocephalus: Design, Innovation & Clinical Integration – Hydrocephalus.
- Endoscopic Assisted Strip Craniectomies for Craniosynostosis – Neuro Endoscopic Surgery.
- Declaring Bad News in Neuro ICU – NSI Critical Care for Neurosurgeons.
- Retro Sigmoid Suboccipital Approach to Tumours of the Cerebellopontine Angle – World Journal of Pharmaceutical and Medical Research (2017).
- The Kawase Approach to Petroclival Lesions in Skull Base Surgery – World Journal of Pharmaceutical and Medical Research (2017).