

DR. ARIJIT CHAKRABORTY

Consultant - Neurosurgery

Qualification

MBBS | DrNB Neurosurgery (Manipal Hospital Bangalore) | Fellowship in Minimally Invasive Spine Surgery (Bangalore)

Overview

Dr. Arijit Chakraborty is a highly accomplished neurosurgeon, specializing in brain and spine surgery. Born on May 7, 1992, in Agartala, West Tripura, India, he is married to Pounami Chakraborty, a scientist with an M.Tech in Biotechnology. He speaks English, Bengali, and Hindi fluently, reflecting his broad academic and cultural background. He is the foremost Neurosurgeon in Broadaway, Kolkata. Dr. Chakraborty began his medical education at the prestigious Regional Institute of Medical Sciences (RIMS) in Imphal, where he completed his MBBS in 2016. His passion for neurosurgery led him to pursue a DrNB in Neurosurgery, which he completed in 2022 at Manipal Hospital, Old Airport Road, Bengaluru. Alongside his degree, Dr. Chakraborty holds a fellowship in Minimally Invasive Spine Surgery (MISS), which he obtained from MS Ramaiah Medical College and Hospital, Bangalore, and additional specialized training in pain and spine interventions. Dr. Chakraborty is a registered medical practitioner with the Karnataka Medical Council, and he is a member of several prominent medical organizations, including the Neurological Society of India (NSI), the American Association of Neurological Surgeons (AANS), and the European Association of Neurological Societies (EANS), among others. His participation in these organizations highlights his commitment to staying at the forefront of neurosurgical practices. Dr. Chakraborty's career trajectory showcases his leadership and expertise in neurosurgery. After completing his residency, he served as a registrar and chief resident at Manipal Hospital, where he honed his skills in complex neurosurgical procedures. In 2023, he took on a leadership role as the founder and lead consultant neurosurgeon at the Department of Neurosurgery at Siu-Ka-Pha Multispeciality Hospital in Assam. During his time there, he developed advanced neurosurgical services and performed various intricate surgeries, establishing the hospital as a centre of excellence in neurosurgery. In January 2024, Dr. Chakraborty joined a top hospital in Bangalore as a consultant neurosurgeon, where he continues to practice. Dr. Chakraborty is not only a skilled surgeon but also an active researcher and academician. His research includes topics such as endoscopic approaches to hematomas, spontaneous occlusion of aneurysms, and treatment of dural arteriovenous malformations. These works have been presented at numerous conferences and have contributed to advancing neurosurgical knowledge, particularly in minimally invasive techniques. In addition to his research, Dr. Chakraborty has participated in various national and international neurosurgical conferences and workshops, continuously refining his skills and learning from global leaders in the field. His participation in these events, including the Neurosurgery Spine Webinar and Paediatric Neurosurgery Webinar Courses, showcases his dedication to learning and growth in neurosurgery. Dr. Chakraborty has contributed to several high-impact neurosurgical journals. His notable publications include case reports on the endoscopic evacuation of hematomas, surgical approaches to rare tumours, and the treatment of complex cerebrovascular conditions. His research on minimally invasive approaches has been well received in the medical community, helping to guide other surgeons in adopting less invasive methods that reduce patient recovery time. Throughout his career, Dr. Chakraborty has gained significant experience in performing a wide range of neurosurgical procedures. He is proficient in both cranial and spinal surgeries, including complex operations such as decompressive craniectomy, craniotomies for brain haemorrhages, and minimally invasive spine surgeries. His specialization also extends to neuro endoscopy, endovascular neurosurgery, and pediatric neurosurgery, where he has treated conditions such as Moyamoya disease and scoliosis.

Fellowship & Membership

- Associate member of the Neurological Society of India (NSI) (CA- NS137)
- International Candidate Member of the American Association of Neurological Surgeons (AANS)
- International Member of the European Association of Neurological Societies (EANS)
- Member of the International Society for Pediatric Neurosurgery (ISPN)
- Minimally Invasive Spine Surgeons Association of Bharat (MISSAB)"

Languages Spoken

- English
- Bengali
- Hindi