

DR. SAURABH SHARMA

Consultant - Neurosurgery

Qualification

MBBS | MS | MCh (Neurosurgery)

Overview

Dr. Saurabh Sharma is a highly skilled and dedicated Senior Consultant Neurosurgeon bringing over 14 years of specialized clinical experience to his practice. Registered with the Delhi Medical Council, he possesses a strong foundational academic background, having completed his MBBS, MS, and a super-specialty MCh in Neurosurgery. Demonstrating a profound commitment to mastering advanced neurosurgical techniques, Dr. Sharma further honed his surgical precision by completing an esteemed Skull Base Fellowship at Fujita Health University in Japan. He maintains active professional affiliations with premier medical organizations, including the Neurological Society of India and the American Association of Neurological Surgeons. Specializing in Brain and Spine Surgery, Dr. Sharma has extensive expertise in the management of complex neurological and spinal disorders. His primary clinical interests include minimally invasive and endoscopic spine surgery, neurotrauma, brain tumors, hydrocephalus, intracranial hemorrhage, and functional neurosurgery. He is highly experienced in successfully managing conditions such as cervical and lumbar disc disease, spinal stenosis, nerve compression, spinal

instability, traumatic brain injuries, brain hemorrhage, and hydrocephalus. His vast surgical repertoire includes advanced decompression procedures, spinal fixation, microdiscectomy, endoscopic spine interventions, craniotomies, hematoma evacuations, VP shunting, and endoscopic third ventriculostomy. Furthermore, within the intricate realm of functional neurosurgery, his specialized focus encompasses the targeted treatment of trigeminal neuralgia, chronic neurological pain, movement disorders, and selected neuromodulation procedures. In his daily practice, Dr. Sharma steadfastly follows a patient-centered approach, emphasizing accurate diagnosis, evidence-based treatments, the utilization of minimally invasive techniques whenever appropriate, and comprehensive postoperative care. He is particularly driven by a passion for advancing modern neuroendoscopic and minimally invasive neurosurgical techniques to optimize surgical precision, accelerate patient recovery, and significantly improve overall outcomes. Complementing his robust clinical practice, Dr. Sharma is an avid academic researcher who has authored numerous peer-reviewed publications and a detailed book chapter on carotid endarterectomy. His extensive research footprint spans prestigious national and international journals, covering critical neurosurgical topics such as carotid stenting protocols, the management of intracranial aneurysms, and the treatment of rare brain and spinal tumors, underscoring his lifelong dedication to the advancement of neurosciences.

Fellowship & Membership

- Skull Base fellowship
- Fujitha Japan
- NSI
- AANS

Field of Expertise

- Expertise in Minimally Invasive & Endoscopic Spine Surgery
- Brain Tumors & Neurotrauma Surgery
- Hydrocephalus
- Functional Neurosurgery and Complex Neurosurgical Conditions

Languages Spoken

- English
- Hind

Talks & Publications

- Epithelioid Glioblastoma of Brain: A Rare Case Report
- Incidental Rosette Forming Glioneuronal Tumor of Spinal Cord: Case Report
- Foramen Magnum Decompression in Hemifacial Spasm Associated with Chiari I Malformation
- Comparative Outcome Analysis of Enterprise and Neuroform Stent-Assisted Coiling of Cerebral Aneurysms: A Review of the Literature
- Retrospective Study on Early Outcomes of Carotid Stenting: Institutional Experience
- Endovascular Treatment and Microsurgical Clipping for Intracranial Aneurysms: A Comprehensive Comparative Study
- Carotid Stenting Technique and Review of Literature – What Every Resident Should Know
- Comparison of MRS Imaging Tumor Index Among High and Low-Grade Intra-Axial Brain Tumors with Histology
- Retrospective Study on Early Outcomes of Carotid Stenting: Institutional Experience (Romanian Neurosurgery, 2021)