

DR. TEJESH SHAVI

Consultant – Neurosurgery

Qualification

MBBS | DrNBM (Neurosurgery) | Post-Doctoral Fellowship in Interventional Neuroradiology (SNVI)

Overview

Dr. Tejesh Shavi is an experienced neurosurgeon in Hebbal with advanced expertise in neurovascular and endovascular interventions. He is currently practising as a Consultant – Neurosurgery at Manipal Hospital Hebbal, Bangalore, bringing over 9 years of clinical experience in managing complex brain, spine, and neurovascular conditions, with focused proficiency in minimally invasive and image-guided neurosurgical techniques. Dr. Tejesh completed his MBBS followed by DrNB in Neurosurgery at Manipal Hospitals, where he underwent structured training in cranial, spinal, and emergency neurosurgical procedures. His interest in cerebrovascular and minimally invasive neurosurgery led him to pursue a Post-Doctoral Fellowship in Interventional Neuroradiology (FINR – SNVI) at Apollo Hospitals, Chennai. His clinical expertise spans a wide spectrum of neurosurgical conditions, including traumatic brain injuries, intracranial haemorrhages, brain tumours, spinal disorders, and neurovascular diseases such as aneurysms, arteriovenous malformations, and ischemic stroke. He has significant experience in time-sensitive neurosurgical emergencies, particularly acute stroke management,

where rapid diagnosis and intervention play a critical role in preserving neurological function. His proficiency in mechanical thrombectomy and endovascular procedures contributes to improved outcomes in patients with acute ischemic stroke. This specialised focus places him among the best neurosurgeons in Hebbal for patients requiring advanced neurovascular care and minimally invasive interventions. Dr. Tejesh is trained in a wide range of neurosurgical procedures, including craniotomies for tumour excision, decompressive surgeries for brain injury, ventricular shunt procedures, spinal decompressions and stabilisation, and peripheral nerve surgeries. In addition to conventional neurosurgery, he has developed expertise in endovascular interventions such as cerebral angiography, aneurysm coiling, carotid stenting, and embolisation procedures for vascular malformations. This combined capability in surgical and endovascular domains allows for comprehensive, multimodal treatment planning tailored to individual patient needs. A key aspect of his clinical approach is integrating neurosurgery with neurocritical care and rehabilitation. His expertise in cerebrovascular neurosurgery and interventional techniques has contributed to his recognition as one of the best neurosurgeons in Hebbal for complex neurological conditions requiring multidisciplinary care. In addition to clinical practice, Dr. Tejesh has an active academic profile. He has authored and co-authored multiple publications in peer-reviewed journals, focusing on aneurysm surgery, stroke interventions, and spinal disorders. He has also presented extensively at national and international conferences, contributing to discussions on neurovascular techniques and complex case management. He has also received several academic honours, including a gold medal in the SNVI FINR Fellowship Exit Examination and awards for best paper presentations in neurovascular surgery. Dr. Tejesh communicates fluently in English, Kannada, Hindi, and Telugu, ensuring clear and effective interaction with patients and families. At Manipal Hospital Hebbal, he continues to provide comprehensive neurosurgical and neurointerventional care, combining surgical

precision with evolving endovascular techniques to improve neurological outcomes.

Fellowship & Membership

- Fellowship in Interventional Neuroradiology (FINR- SNVI)

Field of Expertise

- Interventional Neuroradiology
- Cerebrovascular Neurosurgery (Aneurysms, AVMs, Stroke)
- Neurotrauma (Head and Spine Injuries)
- Pediatric Neurosurgery
- Skull Base Surgery
- Epilepsy Surgery
- Pituitary Tumour Surgery
- Stereotactic & Functional Neurosurgery
- Peripheral Nerve Surgery
- Neurosurgical Spine Surgery
- Neurocritical Care
- Pain Surgery
- General Neurosurgery

Languages Spoken

- English
- Kannada
- Telugu
- Hindi

Awards & Achievements

- Awarded the Gold Medal at the SNVI FINR Fellowship Exit Exam at SNVICON 2025
- The BEST paper presentation on Endovascular Treatment of Small Wide-based Ruptured Aneurysms was presented at SNVICON, New Delhi, 2025.
- FIRST prize in the Narayana Neuro-Oncology Symposium Quiz conducted in 2022.
- Certificate of COMMENDATION by the National Board Of Examinations (NBE) for research work in Mechanical Thrombectomy in Acute Ischemic Stroke in 2021.
- BEST paper presentation on a Unique Case Of Lumbar Vertebral Body Paraganglioma presented at Bangalore Neurological Society, 2022

Talks & Publications

- Shavi, Tejesh. A study of utilisation of ICDS services by adolescent girls at anganwadi centres. New Indian Journal of Surgery, Oct 2011; 2 (4): 321
- Pandey, P., Acharya, U., Chakraborty, A., Shavi, T . (2023). Decision-Making in Aneurysm Surgery: Clipping or Coiling - An Evidence-Based Consensus. Progress in Clinical Neurosciences: Vol 35 (pp. 73-84): Thieme Publishing.
- Dr. Tejesh Shavi, Dr. Paritosh Pandey, "Spontaneous Occlusion of Giant ICA Aneurysm and Presentation with Ischaemia: Treatment with Bypass", International Journal of Science and Research (IJSR), Volume 12 Issue 8, August 2023, pp. 1700-1705.
- Shavi, Tejesh & Shetty, Sathwik & M, Bopanna & Ganigi, Praveen & Pandey, Paritosh & Acharya, Ullas. (2023). C1-C2 Joint Distraction And Fusion: A Robust Surgical Technique For

Atlanto-Axial Dislocation (AAD) With Basilar Invagination. Brain and Spine. 3. 101822. 10.1016/j.bas.2023.101822. (EANS 2023 Conference Abstract)

- Shavi T, Pandey P, Acharya UV. A Study of Efficacy and Outcomes of Two Techniques of Mechanical Thrombectomy in Acute Ischemic Stroke. Indian Journal of Neurosurgery. 2024 Feb 8.
- Successful Cranio-Vertebral Fixation in an Infant with Traumatic Occipito-Atlanto-Axial Instability. Presented at the International Society for Paediatric Neurosurgery Virtual Education Conference on July 4th, 2021.
- Outcome Following Surgical Revascularisation in Patients of MoyaMoya Disease with Focus on Graft Patency and Angiographic Changes. Presented at the Neurological Society of India Journal Club on 28th August, 2021.
- Endovascular Management of Acute Ischemic Stroke -Presented at Young Neurosurgeon Forum-Neurological Society of India (YNF-NSI) in June 2022.
- Spontaneous occlusion of a giant ICA aneurysm and presentation with ischemia: treatment with bypass. Presented at NEUROVASCON in September 2022 (22nd annual meet of the Cerebrovascular Society of India)
- Unique Case of Lumbar Vertebral Body Paraganglioma presented at the Bangalore Neurological Society, October 1st, 2022.
- Safe Microsurgical Resection of Deep-Seated Cranial AVMs – NSICON 2022.
- CNA (Chennai Neuro Association) meets - 7 presentations on multiple vascular cases from 2023 to 2024.
- Part of the principal organising committee and scientific committee of SNVICON 2023 held in Chennai.
- When a stent retriever could not be retrieved - Presented at SNVI Complications Meet 2023, Gurgaon on 10th Feb 2024.

- A unique case of Tinnitus - Presented at SNVICON 2024 held in Goa on 7th July, 2024.
- Retreatment of residual aneurysms following ISD – Contour – Presented at SNVICON 2024 held in Goa on 7th July, 2024.
- Preoperative tumour embolisation – A series of 6 cases – Presented at SNVICON 2024 held in Goa on 7th July, 2024.
- Individualised Management Stratagisation Using Multimodal Treatment Options for Brain Arteriovenous Malformations - NSICON 2024 on 22 December, 2024 at Kolkata.
- In ICAD, the Villain could be the Vein - SNVI Complications Meet at Jaipur on 11th January, 2025.