



## Dr. Venugopal Subramaniam

Consultant - Neurosurgery & Spine Surgery

### Qualification

MBBS | DNB Neurosurgery | FIFN (Fellow In Functional Neurosurgery)

### Fellowship & Membership

- Fellowship in Functional Neurosurgery
- Observer Fellowship in Advance and Minimal Invasive Spine Surgery (Germany)
- Neurological surgery society of India (NSSI)
- Bangalore Neurological society BNS
- Skull base surgery society of India

### Field of Expertise

- Neuro-Oncology
- Deep Brain stimulation (DBS) and Epilepsy Surgery
- Minimal Invasive Spine Surgery
- Endoscopic Skull base Surgery

### Languages Spoken

- English
- Kannada
- Tamil
- Hindi
- Telugu

### Awards & Achievements

- Confirmation Study of Interstitial <sup>131</sup>I-chTNT-1/B MAb (Cotara®) for the Treatment of Glioblastoma Multiforme (GBM) at First Relapse. Study Start Date : July ... Other Study ID Numbers: PPHM 0503. (<https://clinicaltrials.gov/ct2/show/NCT00677716>)
- Madhusudan HV, Krishnamoorthy N, Suresh PK, Subramaniam V. Superficial ... presenting as extradural hematoma: A case report and review of literature. ... Asian J Neurosurg [serial online] 2015 [cited 2019 Jun 27];10:63-5. (<http://www.asianjns.org/article.asp?issn=1793-5482;year=2015;volume=10;issue=2;page=63-65;>)
  - "Teflon Ring Cover with Teflon Vertebral Vasculopathy: A Novel Technique for Microvascular Decompression in Complicated Trigeminal Neuralgia". J Spine Neurosurg 2019, 8:4. Page No. 47
  - "Holospinal Epidural Abscess - A Surgical Perspective". J Neuroinfect Dis 2019, 10:2. Page No. 48
  - Spinal ewing's Sarcoma presenting as an epidural collection: A rare presentation of a rare entity. Asian J Neurosurg 2020;15:445-8.
  - Spinal Ewings sarcoma presenting as an epidural collection: A rare presentation of a rare entity. Asian J Neurosurgery 2020;15:445-8.
  - Marrow Derived Mesenchymal Stem Cells Transplant in Parkinson's Disease ... The stem cells are the stereotactically implanted in the striatum. ... Jaslok Hospital and Research Centre ... Mumbai, Maharashtra, India, 400026 (<https://clinicaltrials.gov/ct2/show/NCT00976430>)
  - Evaluate Hardware and surgical Complications of Deep Brain Stimulation Surgery - Fellow Clinical investigator, Jaslok Hospital and Research Trust, Mumbai, India.
  - To study and identify the most effective targeting protocol for Subthalamic Nucleus stimulation - Fellow Clinical investigator, Jaslok Hospital and Research Trust, Mumbai, India.
  - Instrumental in the development of Department of Neuro and Spine unit at Sanjay Gandhi Institute of Trauma and Orthopedics, Bangalore.
  - Associated with the first ever Functional Neurosurgeries in India - Pedunclopontine Nucleus Stimulation (PPN) and Anterior Capsulotomy.
  - Research study in stem cell treatment for Parkinsons Disease (Ethics committee Approved)
  - Associated with the application of indigenous 3D printing Technology in the treatment of spinal deformity surgeries.
  - Glioblastoma Multiforme, Drug: <sup>131</sup>I-chTNT-1/B MAb (Cotara), Phase 2 ... Official Title: Open-label, Dose