

#### DR. SATHWIK R SHETTY

Consultant - Neurosurgery

### Qualification

MBBS | DNB Neurosurgery | Fellowship: Functional Neurosurgery, KIMS, Secunderabad / Endoscopic Skull Base Surgery: Weil Cornell Medicine, NY, USA / Deep Brain Stimulation: Toronto Western Hospital, Toronto, Canada

#### **Overview**

Dr. Sathwik R Shetty is a neurosurgeon at the Manipal Hospitals, Old Airport Road, Bengaluru, India. With an impressive set of qualifications and vast experience within the field, he has set up himself as a main expert in diverse regions of neurosurgery. Dr. Shetty's instructional journey began with an MBBS diploma, which he observed with a DNB in Neurosurgery. He similarly honed his knowledge through fellowships in Functional Neurosurgery at KIMS, Secunderabad, Endoscopic Skull Base Surgery at Weill Cornell Medicine in New York, USA, and Deep Brain Stimulation at Toronto Western Hospital in Toronto, Canada. Dedicated to staying at the leading edge of his profession, Dr. Shetty is a member of numerous prestigious professional businesses: The Indian Medical Association (IMA), the Congress of Neurological Surgeons (CNS) in the USA, the Bangalore Neurological Society (BNS), the Neurological Society of India (NSI), the Skull Base Surgery Society of India (SBSSI), the Neuro Trauma Society of India (NTSI), and the European Association of Neurological Societies (EANS) are among them. Dr. Shetty's areas of understanding span an extensive variety of neurosurgical strategies. He is mainly renowned for his skill in Deep Brain Stimulation for Parkinson's disorder and other motion problems.

His talents additionally amplify mind tumour surgery, backbone surgical treatment, surgical treatment for refractory epilepsy, cerebrovascular surgical treatment, and the control of head and spine trauma. Dr. Shetty is a top neurosurgeon in Bangalore. In addition to his exceptional qualifications and knowledge, Dr. Shetty is fluent in more than one language, along with English, Hindi, Kannada, Tulu, Telugu, Tamil, and Bengali. This linguistic versatility allows him to effectively communicate with sufferers from various cultural backgrounds. Dr. Shetty's contributions to the sphere have been identified through diverse awards and achievements. He received the 'Best Paper' award at the Annual Meeting of the Neuro-Spinal Surgeons Association of India (NSSA) in 2011 for his paintings on C1-C2 Joint distraction and fusion with spacers. In 2012, he was honoured with the 'Best Poster' award at the Annual Meeting of the Neurological Society of India (NSI) for his studies on radiofrequency ablative approaches for sufferers with motion problems. Additionally, he was awarded the 'Best Paper' award at the Annual Conference of the Skull Base Surgery Society of India (SBSSI) in 2015 for his take on Persistent Sternberg's canal as a rare cause of CSF rhinorrhoea. Dr. Shetty's expertise has additionally brought about invitations to speak at meetings and make contributions to courses. He has spoken about his understanding and insights at activities like NEUROVASCON 2013 and NEUROCON 2013, the once-a-year meetings of the Neurological Society of India (NSI) and Cerebrovascular Surgeons of India, respectively. He worked as a visiting neurosurgeon in the Department of Neurosurgery at Helsinki University Central Hospital in Finland in 2015.

# Fellowship & Membership

- Neurological Society of India(NSI).
- Skull Base Surgery Society of India (SBSSI).
- Neuro Trauma Society of India (NTSI).
- Bangalore Neurological Society (BNS).



- Indian Medical Association (IMA).
- Congress of Neurological Surgeons(CNS), USA.
- European Association of Neurological Societies (EANS).

## **Field of Expertise**

- Deep Brian Stimulation for Parkinson's disease and Movement disorders.
- Brain tumour surgery.
- · Spine surgery.
- Surgery for Refractory Epilepsy.
- Cerebrovascular Surgery.
- Management of Head and Spine trauma

## Languages Spoken

- English
- Hindi
- Kannada
- Tulu
- Telugu
- Tamil
- Bengali

#### **Awards & Achievements**

- BEST PAPER award SPINE 2011: Annual meeting of the Neuro-Spinal Surgeons Association of India (NSSA) C1-C2 Joint distraction and fusion with spacers.
- "BEST POSTER" award- NEUROCON 2012: Annual meeting of the Neurological Society of India (NSI)
  Radiofrequency ablative procedures: A cost-effective procedure for patients with movement disorders.
- "BEST PAPER" award SKULL BASECON 2015 Annual conference of the Skull Base Surgery Society of India (SBSSI) Persistent Sternberg's canal: A rare cause of CSF rhinorrhea.
- MEMBER, ORGANISING COMMITTEE NEUROVASCON 2013 Annual meeting of the Cerebrovascular Surgeons of India
- FACULTY- NEUROCON 2013 Annual meeting of the Neurological Society of India (NSI).
- HELSINKI UNIVERSITY CENTRAL HOSPITAL, FINLAND MAY 2015 Visiting Neurosurgeon at the Department of Neurosurgery.



# **Talks & Publications**

• Experts warn of 200-300% rise in Parkinson's in next few decades - Dr. Prashanth LK, Consultant - Parkinsonâ∏s Disease & Movement Disorder Specialist Dr. Sathwik R Shetty, Consultant Neurosurgery, Manipal Hospital Old Airport Road. Click Here