



## **DR. RAJAN KUMAR**

Consultant - Neurosurgery

### **Qualification**

MBBS | MS (General Surgery) | MCh (Neurosurgery)

### **Overview**

Dr. Rajan Kumar is a highly skilled and renowned neurosurgeon, currently serving as a consultant at the Neurosurgery Department at Manipal Hospitals, Mukundapur, Kolkata. Dr. Kumar has dedicated over 19 years to the field of Neurosurgery and acquired the skills needed to excel in his field. He has completed his Bachelor of Medicine and Bachelor of Surgery (MBBS) from Ranchi University, and Master of Surgery (MS) in General Surgery from Pt. Ravishankar Shukla University, Raipur. He further enriched his expertise by obtaining a Master of Chirurgiae (MCh) in Neurosurgery from Sanjay Gandhi Post Graduate Institute of Medical Sciences, Lucknow. He is the best Neurosurgeon in Mukundapur, Kolkata. Dr. Kumar also has a keen research interest and has multiple publications in several national and international journals under his credit. His commitment to excellence is evident in his extensive training and expertise in various aspects of Neurosurgical care, making him a trusted name in the medical community. Dr. Kumar's areas of specialisation encompass Neurosurgery, Brain Surgery, Spine Surgery, neurotrauma, spine trauma, degenerative spine disorders, Skull Base Surgery, Neuro-

oncology, and Paediatric Neurosurgery. Dr. Kumar has made a distinguished name in the field of Neurosurgery as a neurosurgeon and spine surgery specialist. With extensive training and experience, he is proficient in treating a wide range of neurological and spinal conditions. His expertise encompasses both surgical and non-surgical interventions, ensuring comprehensive care for his patients. Dr. Kumar has pursued advanced fellowship courses and received hands-on training in neurosurgical techniques. He participated in various workshops and completed a Neuroendoscopy fellowship at Netaji Subhash Chandra Bose Medical College (NSCBMC), Jabalpur. Additionally, he holds life membership in several esteemed medical societies. These affiliations reflect his commitment to ongoing education and professional development in the field of Neurosurgery and Spine Surgery. Dr. Kumar's notable accolades include receiving the best paper award at the Association of Neuroscientists of Eastern India Conference (ANEICON) 2016, Shillong, and numerous podium presentations at various national and international conferences

### **Fellowship & Membership**

- Fellowship course and Cadaveric hands-on over drills
- Life Member of the Neurological Society of India (NSI)
- Life Member of the Skull Base Surgery Society of India (SBSSI)
- Life Member of the Association of Neuroscientists of Eastern India (ANEI)
- Life Member of the Association of Spine Surgeons Society of India (ASSI)
- Life Member of the Society of Intra-Operative Neurophysiology (SION)

### **Field of Expertise**

- Specialises in performing Neurosurgery, Brain Surgery, Spine Surgery, and Skull Base Surgery.
- Skilled in managing and treating Neurotrauma and spine trauma patients, with a focus on employing personalised treatment and care.
- Proficient in Paediatric Neurosurgery, ensuring optimal outcomes and long-term well-being of children.
- Specialises in the diagnosis and treatment of degenerative spine disorders to improve spinal function.
- Expertise in the field of Neuro-oncology, focusing on the diagnosis and management of brain and spinal cord tumours.

### **Languages Spoken**

- English
- Hindi
- Bengali

### **Awards & Achievements**

- Best Paper Award at Association of Neuroscientists of Eastern India Conference (ANEICON) 2016, Shillong

### **Talks & Publications**

- Angio-negative spontaneous subarachnoid haemorrhage: Is repeat angiogram required in all cases? Rajan Kumar, Kuntal Kanti Das, Rajni K. Sahu, Pradeep Sharma, Anant Mehrotra, Arun K. Srivastava, Rabi N. Sahu, Awadhesh K. Jaiswal, Surgical Neurology International, 2014, 5:125.2.
- Extramedullary foramen magnum tumours and their surgical

management: An experience with 29 cases: Kuntal Kanti Das, Rajan Kumar, Kumar Ashish, Guruprasad Bettaswamy, Anant Mehrotra, Sushila Jaiswal, Rabi Narayan Sahu, Awadhesh Kumar Jaiswal, Sanjay Behari, Asian Journal of Neurosurgery, Vol. 9, Issue 4, October - December 2014.

- Clear cell meningioma in a child: A case report and review of the literature. Rajan Kumar, Das KK, Jaiswal AK, Mehrotra A, Sahu RN, Srivastava AK, Jaiswal S, Behari S. Asian Journal of Neurosurgery 2015;10:53