Brief Biodata: Dr Sunil Kumar Gupta, Professor neurosurgery, PGIMER, Chandigarh

General achievements:

Prestigious Orations Delivered Across India :

Dr. V K Khosla Oration at the Netaji Subhash Chandra Bose Medical College, **Jabalpur** 2016, **Dr. G B Newton Oration** at King George Medical University, **Lucknow**, 2016, **Presidential Oration** at the Annual Meeting of The Skull Base Surgery Society of India, **Kochi**, 2017, **Srinivas Neurosurgery Endowment Oration** at Sri Venkateswar Institute of Medical Sciences, **Tirupati**, 2018, 4th **Prof A K Banerji Oration** at All India Institute of Medical Sciences, **New Delhi** in March, 2022 , **Presidential Oration** at the Annual meeting of ANNWZ, **Rohtak**, April, 2022, **Dr S C Tandon Oration** at Insititue of medical Sciences BHU, **Varanasi,** March, 2024, **Foundation Day Oration** at SGPGIMS, Raebareilly Road, **Lucknow**, April, 2024, **Dr A D Sehgal Oration** at 27th Annual conference of **Delhi** Neurological Association, Feb, 2025, **Dr V K Jain Oration** at SGPGI Neurosurgery Update, **Lucknow**, April 2025, **Presidential Oration** at the Annual Meeting of the Neurotrauma society of India, **Goa** August, 2025

Publications: More than 226 publications and 22 book chapters

Contribution to Neurological Society of India: Reviewer, Neurology India, Past executive member, NSI, Faculty for NSI educational courses, Lectures in NSI CMEs, Chapters in Progress in Clinical Neurosciences, Organized more than 25 national neurosurgical conferences

Contribution to Neurosciences: Introduced **modern stereotactic neurosurgery** and **epilepsy surgery** at PGIMER, Initiated surgical management of **Moyamoya disease (STA-MCA bypass)** and skull base high-flow bypass surgery — PGIMER is now a national referral centre for this condition, Initiated **Deep Brain Stimulation** programme by training junior faculty, Developed the **'intradural anterior petrosectomy'** technique for petroclival lesions, Described a simpler surgical approach for anterolateral **foramen magnum tumours,** Described the **single flap fronto-orbito-zygomatic craniotomy** technique, Described **complete extra-arachnoidal dissection** for functional preservation in **giant vestibular schwannomas,** Advocated non-surgical management of **CV junction tuberculosis,** Actively involved in the **organ donation programme** at PGIMER, Key role in establishing a state-of-the-art **300-bedded advanced neurosciences centre** at PGIMER — the largest of its kind in the region, Established a **state-of-the-art skills training laboratory** with 9 fully equipped workstations simulating an operating theatre. **Over 100 cadaveric/dry-lab work**shops conducted for neurosurgery residents

Mentorship: More than 80 students have completed their thesis work (MCh / MS / PhD) under direct guidance. Teaching sessions of 4–5 hours are conducted on Sundays, involving case discussions, hands-on dissections, and skills training.

MCh/DNB examiner and external expert for faculty selections at AIIMS New Delhi, AIIMS Raipur, AIIMS Rishikesh, AIIMS Bhopal, AIIMs Bhubeneshwar, AIIMS Bilaspur, AIIMS, Nagpur, IMS BHU Varanasi, SGPGI Lucknow, KGMC, Lucknow, Sree Chitra Tirunal Institute, NIMHANS Bangalore, JIPMER Pondicherry, Bangur Neurosurgical Institute Kolkata, SKIMS Srinagar, NIMS, Bengaluru, and other leading institutions.

NMC Inspector for Neurosurgery.

Member, **Governing body and Institute body**, AIIMS Jodhpur and AIIMS, Bilaspur

Number of annual conferences (NSICON) attended in the last 3 years: 3