

DR. ROHIT KESHAV

Consultant - Neurology and Movement Disorders

Qualification

MBBS | MD (Medicine) | DM (Neurology) | Post-Doctoral Fellowship(PDF) in Parkinson’s Disease & Movement Disorders

Overview

Dr. Rohit Keshav is a Consultant Neurologist and Movement Disorders Specialist with advanced fellowship training in Parkinson’s disease and Movement Disorders. He is the first certified Movement Disorders Specialist in Jharkhand and has a special interest in the diagnosis and management of Parkinson’s disease, tremor disorders, dystonia, ataxia, chorea, myoclonus, gait disorders, and other complex neurological conditions. His practice is focused on delivering comprehensive, evidence-based, and patient-centred neurological care. With over 14 years of clinical and academic experience in medicine, neurology, and movement disorders, Dr. Rohit has received specialised training in advanced therapies including Deep Brain Stimulation (DBS), Apomorphine infusion therapies, and EMG-guided botulinum toxin injections. He has expertise in evaluating and managing patients with Parkinson’s disease and is actively involved in DBS surgery candidate selection, pre-surgical evaluation, post-operative programming, and long-term follow-up. Dr. Rohit completed his MBBS and MD (Internal Medicine) from Rajendra Institute of Medical Sciences (RIMS), Ranchi, followed by DM (Neurology) from Dr. Ram

Manohar Lohia Institute of Medical Sciences (RMLIMS), Lucknow. He further pursued a Post-Doctoral Fellowship in Parkinson's disease and Movement Disorders at the Institute of Neurosciences (IN-K), Kolkata, where he received focused training in movement disorders, neurogenetics, botulinum toxin therapy, and advanced device-aided treatments. He also has extensive experience in managing patients with epilepsy, headache disorders, stroke, dementia, neuroimmunological diseases, neuropathies, myopathies, and other general neurological disorders. A dedicated clinician-academician, Dr. Rohit has authored and presented research at several national and international scientific forums. He actively participates in academic teaching, resident training, and continuing medical education programmes. His vision is to develop comprehensive movement disorder services, including advanced Parkinson's disease care, DBS, and botulinum toxin programs, while promoting excellence in neurological care, research, and education across Eastern India.

Fellowship & Membership

- Member, International Parkinson and Movement Disorder Society (MDS)
- Member, Movement Disorder Society of India (MDSI) Fellowship
- Post Doctoral Fellowship (PDF) – Parkinson's Disease & Movement Disorders
- Life Member, Indian Academy of Neurology (IAN)
- Member, IAN Movement Disorders Subsection (IAN-MD)
- Member, IAN Autoimmune Neurology Subsection (IAN – AN)

Field of Expertise

- Parkinson's Disease and Atypical Parkinsonism
- Tremor

- Dystonia
- Chorea and Myoclonus
- Ataxia and Gait Disorders
- Other Movement Disorders
- Deep Brain Stimulation (DBS) Evaluation and Programming
- Apomorphine pump
- Botulinum Toxin Therapy (Including EMG-Guided Injections)
- Epilepsy
- Headache
- Stroke and Neurocritical Care
- Dementia and Cognitive Disorders
- Neuroimmunological Disorders
- Peripheral Neuropathy and Neuromuscular Disorders

Languages Spoken

- English
- Hindi
- Bengali

Awards & Achievements

- Best Research Paper Award – Clinical Sciences, RMLIMS
- Best Video Case Presentation – Movement Disorders Forum (MDSI), Kolkata
- Top 10 National Rank – National Ataxia Network (NAN) Quiz
- Certification of the NESSAN eEEG epilepsy program in 2023 and 2024.
- Top 10 rank - Torrent’s Young Scholar Award Neurology Quiz (North Zone).
- Multiple awards and recognitions in national neurology quizzes and academic competitions

- National and international presentations in Movement Disorders, Neurogenetics, and Autoimmune Neurology

Talks & Publications

- Faculty member for undergraduate and postgraduate teaching programs in Neurology and Internal Medicine
- Invited speaker and case presenter at national neurology and movement disorder forums
- Active contributor to educational webinars, academic workshops, and resident training programmes.
- Mentor for neurology residents in clinical neurology, electrophysiology, and movement disorders
- Author and co-author of multiple peer-reviewed publications in Neurology, Internal Medicine, Infectious Diseases, Hepatology, Nephrology, and Cardiovascular Medicine
- Published and presented research on movement disorders, neurogenetics, autoimmune neurology, and rare neurological syndromes
- Ongoing research and publications in Parkinson’s disease, dystonia, ataxia, neuroimmunology, and advanced movement disorder therapies