



DR. UDAY RAMAN

Associate Consultant - Spine Surgery

Qualification

MBBS | MS (Ortho) | FNB (Spine Surgery)

Overview

Dr. Uday Raman is a highly skilled and dedicated Orthopaedic Spine Surgeon in Delhi. Holding a robust academic and clinical foundation, this distinguished medical professional earned his Bachelor of Medicine and Bachelor of Surgery from Kasturba Medical College in Manipal. Following a rigorous medical internship, Dr Raman pursued a Master of Surgery in Orthopaedic Surgery. To further refine his sub-specialization in advanced spinal care, Dr. Raman successfully completed the highly competitive National Board Fellowship in Spine Surgery. His extensive surgical background is additionally reinforced by significant residency experience across major high-volume tertiary care centers. In the operating room, this expert surgeon specializes in state-of-the-art minimally invasive techniques designed to significantly reduce soft tissue trauma, accelerate patient recovery, and minimize postoperative pain. Dr. Raman possesses exceptional proficiency in advanced endoscopic spine surgery, having mastered both Uniportal Interlaminar and Biportal Endoscopic Spine Surgery for the precise treatment of disc herniations and severe spinal stenosis. Furthermore, his vast surgical repertoire encompasses complex Unilateral Biportal Endoscopic

Transforaminal Lumbar Interbody Fusions, the meticulous excision of intradural extramedullary spinal cord tumors, and critical surgical stabilization for metastatic spinal diseases. Patients suffering from severe degenerative conditions frequently benefit from his comprehensive management of cervical radiculopathy, myelopathy, and lumbar spinal stenosis. Beyond spinal disorders, the versatile orthopaedic specialist is highly skilled in executing complex trauma reconstructions, utilizing Ilizarov ring fixators for limb deformity corrections, and performing intricate pelviacetabular trauma surgeries. Complementing an intensive surgical practice, he operates as a prolific clinical investigator and dynamic academic leader within the global orthopaedic community. Dr. Raman has authored significant original research covering diverse topics such as gene polymorphism in knee osteoarthritis, postoperative implant infections, and the comparative clinical outcomes of advanced endoscopic procedures. Deeply committed to the continuous evolution of surgical education, the active AO Spine, Indian Orthopaedic Association, and ROSA member frequently organizes prestigious academic events like CUBECON and diligently participates in community pediatric scoliosis screening camps, continuously demonstrating an unwavering dedication to holistic public health.

Languages Spoken

- English
- Hindi

Talks & Publications

- Global Spine Congress (May 2026, Turkey): Oral Podium Presentation
- SMISS-AP 2025 (Mumbai): Podium Presentation

- AO Spine Regional Conference Asia Pacific 2025 (Thailand): Podium Presentation – Primary Repair of Incidental Durotomy
- AO Spine Regional Conference Asia Pacific 2025 (Thailand): Podium Presentation – Intradural Extramedullary Tumors of the Spinal Cord
- AO Spine Regional Conference Asia Pacific 2025 (Thailand): Podium Presentation – Gangliocytic Paraganglioma of the Cauda Equina
- UAIOACON 2025: Podium Presentation – Upper Thoracic Eden Type 3 Dumbbell Tumor
- Global Spine Congress (May 2026, Turkey): E-Poster Presentation – Upper Thoracic Eden Type 3 Dumbbell Tumor; Selected for Best E-Poster Award Consideration
- Global Spine Congress (May 2026, Turkey): E-Poster Presentation – Complex Type 3 Odontoid Fracture
- SMISS-AP 2026 (Singapore): E-Poster Presentation – Complex Odontoid Fracture with Atlantoaxial Subluxation
- ASSICON 2026 (Pune): E-Poster Presentation – Complex Type 3 Odontoid Fracture
- PASMISS 2025 (South Korea): E-Poster Presentation – Intradural Extramedullary Tumors of the Spinal Cord
- PASMISS 2025 (South Korea): E-Poster Presentation – Primary Repair of Incidental Durotomy
- Organiser – CUBECON (Calicut UBE Conference), 2024
- Organiser – Jaipur PG Teaching Course, SMS Medical College, Jaipur, 2019