

Dr. Manoj Miglani

Spine and Orthopaedic Surgeon



Professional Qualifications

- M.S. Orthopaedics (A.I.I.M.S., New Delhi)
- M.B.B.S. (M.A.M.C., New Delhi)
- AO Spine Fellowship at the prestigious Queen's Medical Centre, Nottingham, UK.

Surgical Skills

Spine Surgeries

- Spinal trauma
- Pott's Spine- Decompression and fixation
- Spondylolisthesis- Decompression, Reduction and stabilization with 360° fusion
- Corpectomy(Anterior/ Transpedicular)
- Laminectomy
- **Anterior Loosening/ Posterior stabilization in scoliosis for Deformity**

Correction

- Anterior Cervical Decompression and Plating
- Facetal Fusion
- ALIF
- PLIF
- TLIF

MISS

- Balloon Kyphoplasties (Multiple Levels)
- Percutaneous Spinal Stabilizations
- Percutaneous interspinous spacer insertion
- Endoscopic spinal surgeries
- Micro-Discectomies

Non-fusion Surgery

- Dynesys Implantation/ Diam Insertion
- Coflex implantation
- Cervical Disc replacement
- Cervical Laminoplasty

Arthroplasties

- Total knee replacement
- Total hip replacement
 - Primary & Revision requiring Acetabular/femoral Reconstructions
- Cemented Bipolar arthroplasties hip and shoulder

Orthopaedic Trauma

- Complex Acetabular Fractures
- Compound and Complicated fractures
- Complex Plafond Fractures/ Pilon fractures using MIPPO technique

Research

Thesis: **Role of SPECT Bone imaging in Unexplained Chronic Low Back Pain** under the guidance of Prof. P. K. Dave, Former Director, AIIMS. Study carried out jointly at the Department of Orthopedics, AIIMS and Department of Nuclear Medicine, AIIMS.

Professional Memberships:

AOSpine Asia Pacific

Spine Society Delhi Chapter

Association of Spine Surgeons of India

Delhi Orthopaedic Association

