



DR. SATHISH KUMAR S

Consultant - Orthopaedics

Qualification

MBBS | MS (Orthopaedics)

Overview

Dr. Sathish Kumar S is an orthopaedic surgeon in Kanakapura Road, Bangalore, specializing in hip and knee joint replacement, arthroscopy, robotic knee surgery, and spine care. He is currently practising as a Consultant - Orthopaedics at Manipal Hospitals Kanakapura Road. Dr. Sathish completed his MBBS from Sri Siddhartha Medical College, Tumkur (2012) and MS - Orthopaedics from Sanjay Gandhi Institute of Trauma and Orthopaedics, Bengaluru (2018). Dr. Sathish has undergone advanced Fellowships in Joint Replacement and Robotic Surgery in India and Germany, along with a Fellowship in Spine Surgery in Bengaluru. He has worked with several leading institutions throughout India, where he focused on arthroplasty, trauma management and orthopaedic research. Dr. Sathish's clinical expertise includes robotic and conventional total knee replacement, hip replacement, arthroscopic ligament reconstruction, shoulder surgery, and spine stabilisation procedures. He is especially known for combining minimally invasive techniques with robotic precision to achieve faster recovery and enhanced joint function for patients. An active researcher, Dr. Sathish has authored and co-authored multiple

peer-reviewed publications in reputed national and international journals, including BMC Musculoskeletal Disorders, The Archives of Bone and Joint Surgery, and The Indian Journal of Orthopaedic Surgery. His academic work covers key topics such as robot-assisted total knee arthroplasty, ACL reconstruction, rotator cuff repair, and fracture fixation techniques. Dr. Sathish is fluent in Kannada, English and Hindi, and is a member of the Indian Orthopaedic Association (IOA), Karnataka Orthopaedic Association (KOA), and Société Internationale de Chirurgie Orthopédique et de Traumatologie (SICOT). His commitment to advancing orthopaedic science and improving patient outcomes reflects his vision of providing world-class musculoskeletal care with compassion and clinical excellence.

Fellowship & Membership

- Fellowship in Joint replacement and robotic surgery (India, Germany).
- Fellowship in Spine surgery.

Field of Expertise

- Hip and knee joint replacement

Languages Spoken

- Kannada
- English
- Hindi

Talks & Publications

- Ballal MM, Chebbi PK, Prabhu, Sathish Kumar S, Chikkegowda D. Knee arthroscopy postoperative analgesia by multimodal cocktail regime. *Int J Med Res Rev.* 2016;4(7):1120–1124. doi:10.17511/ijmrr.2016.i07.09.
- Madan Ballal, Pavankumar Chebbi, Sathish Kumar S. Transpatellar “central” portal for an arthroscopic hamstring tendon graft reconstruction of the anterior cruciate ligament. *Indian Journal of Orthopaedic Surgery.* 2017;3(1):84–86.
- Vamsinath P, Madan Ballal, Prakashappa TH, Sathish Kumar S. A study of functional outcome of arthroscopic rotator cuff repair in rotator cuff tear patients. *Indian Journal of Orthopaedics Surgery.* 2018;4(2):204–208.
- Vaishya R, Kumar S, Vaish A, Babu Y. Effectiveness of the guidelines for the non-operative management of knee osteoarthritis. *The Archives of Bone and Joint Surgery.* 2021;9(4):472–474. doi:10.22038/abjs.2020.51112.2535.
- Basavaraj S. Kyavater, Rafeeq M.D., Sathish Kumar, Hemanth P. Hallinalli. Outcome of dual mobility total hip arthroplasty in patients who are at high risk for dislocation. *Int J Res (journal details incomplete).*
- Punit AS, Sangani K, Prashanth BN, Ismail I, Satish Kumar S. Inflammatory markers in conventional vs. active robot-assisted total knee arthroplasty and other variables. *BMC Musculoskeletal Disorders.* 2025;26:447.