

Stanford



Matt Miller, MD

Clinical Associate Professor, Orthopaedic Surgery

CLINICAL OFFICES

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Bio

CLINICAL FOCUS

- Complex primary hip and knee replacements
- Minimally invasive hip and knee replacements
- Partial knee replacements
- Revision hip and knee replacements
- Birmingham hip resurfacing
- Treatment of hip and knee infections
- Fracture care
- Orthopaedic Surgery

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Orthopaedic Surgery

HONORS AND AWARDS

- Academic All-America Springboard Diving Team, National Interscholastic Swimming Coaches of America (1994)
- Chevron Science Scholar, Chevron (1994-1998)
- King Leaders Scholar, Sigma Chi Fraternity (1998)
- Balfour Award, Sigma Chi Fraternity (1998)
- Medical Society Scholar, Monterey County Medical Society (2001-2004)
- Investment in Community Scholar, Clark Foundation (2003-2004)
- Alpha Omega Alpha Member, Boston University School of Medicine (2004)
- Anthony L.F. Gorman Prize in Physiology, Boston University School of Medicine (2004)
- Cum Laude, Boston University School of Medicine (2004)
- Chief Resident of the County Hospital Award, Santa Clara Valley Medical Center (2009)

PROFESSIONAL EDUCATION

- Medical Education: Boston University School of Medicine (2004) MA
- Residency: Stanford University Orthopaedics (2009) CA
- Board Certification: Orthopaedic Surgery, American Board of Orthopaedic Surgery (2012)
- Fellowship: Rush University Medical Center (2010) IL
- Internship, Stanford University- Orthopaedics , CA (2005)
- Undergraduate Degree, Stanford University , CA (1998)

LINKS

- MattMillerMD.com: <http://www.mattmillermd.com>
- Get a Second Opinion: <https://stanfordhealthcare.org/second-opinion/overview.html>

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

My current research interests include operative and non-operative treatment of arthritis, minimally invasive techniques for hip and knee replacement, clinical outcomes of joint replacement surgery, and the design of hip and knee implants and instrumentation.

Publications

PUBLICATIONS

- **Posterior cruciate ligament-retaining total knee arthroplasty in patients with rheumatoid arthritis: a concise follow-up of a previous report.** *Journal of bone and joint surgery. American volume*
Miller, M. D., Brown, N. M., Della Valle, C. J., Rosenberg, A. G., Galante, J. O.
2011; 93 (22): e130 1-6
- **Restoration of Knee Volume Using Selected Arthroscopic Releases** *AMERICAN JOURNAL OF SPORTS MEDICINE*
Dragoo, J. L., Miller, M. D., Vaughn, Z. D., Schmidt, J. D., Handley, E.
2010; 38 (11): 2288-2293
- **Influence of team composition on turnover and efficiency of total hip and knee arthroplasty.** *The bone & joint journal*
Cahan, E. M., Cousins, H. C., Steere, J. T., Segovia, N. A., Miller, M. D., Amanatullah, D. F.
2021; 103-B (2): 347-52
- **Osteonecrosis of the Hip** *www.orthoinfo.org, Your Orthopaedic Connection*
Miller, M., Foran, J
2011