

Assistant Professor (Tenure Track) at Icahn School of Medicine at Mount Sinai, New York

The Leni and Peter W. May Department of Orthopaedics at the Icahn School of Medicine at Mount Sinai in New York City invites applications to fill multiple positions at the Assistant or Associate Professor level on the Investigator (Tenure) Track. Outstanding individuals with expertise in musculoskeletal and stem cell biology, soft-tissue/bone interfaces, biomaterials, imaging, or nano-medicine are encouraged to apply. Candidates' research should address fundamental and translational questions related to the musculoskeletal system with a vision for improved orthopaedic patient care.

The ideal applicants have a Ph.D. or advanced degree in biology, bioengineering, or a related discipline, and has an established record of scholarly activity, professional service, and extramural funding. We are particularly interested in individuals with federal funding whose research interests are to develop and sustain a prolific research program in musculoskeletal research and to build collaborations with basic science, bioengineering and clinical faculty at Mount Sinai and beyond. Junior candidates with a clear vision to achieve such a program are also encouraged to apply.

We seek faculty looking to make a difference in the field of musculoskeletal research to join our vibrant multidisciplinary team of Investigators in the Orthopaedic Research Laboratories (ORL) at Mount Sinai. The ORL are a highly collaborative and interdisciplinary research environment in the Department of Orthopaedics covering basic, clinical, and translational research projects (<http://icahn.mssm.edu/research/labs/orthopaedics-research-laboratory>). The ORL maintains core facilities for morphology/histology, biomechanical testing, and musculoskeletal injury models.

We are committed to creating a diverse and inclusive community, and recognize this as essential to fostering a successful scientific and educational environment. We especially encourage women and candidates from diverse backgrounds to apply.

To apply, please submit a cover letter, statement of research interest, curriculum vitae, reprints of 3 recent papers, and the names and contact information for five references to Dr. James Iatridis (james.iatridis@mssm.edu). Screening of applications will begin in October 2018 and continue until positions are filled.