Faculty Position in Orthopedics (Tenure Track) at the Icahn School of Medicine at Mount Sinai in New York

The Leni & Peter W. May Department of Orthopaedics at the Icahn School of Medicine at Mount Sinai in New York City invites applications for a faculty position at the Assistant or Associate Professor level. Outstanding individuals with expertise in musculoskeletal or stem cell biology, soft-tissue/bone interfaces, biomaterials, biomechanics, musculoskeletal imaging, or nanomedicine are encouraged to apply. The candidate's research should address fundamental and translational questions related to the musculoskeletal system with a vision for improved orthopaedic patient care.

The ideal applicant has a Ph.D. or M.D./Ph.D degree in biology, bioengineering, or related disciplines, and an established record of scholarly activity. The successful candidate is expected to build a federally funded research program and collaborate with basic science, bioengineering and clinical faculty within the Department of Orthopaedics and across the Mount Sinai campus. Membership in the Graduate School of Biomedical Sciences is expected for mentoring graduate and post-doctoral trainees.

The future laboratory of the applicant will be part of the Orthopaedic Research Laboratories (ORL), which hosts a vibrant and multidisciplinary team of investigators, postdocs, and students. The ORL is a highly collaborative and interdisciplinary research unit in the Department of Orthopaedics in the Mount Sinai Health System covering basic, clinical, and translational research projects. In addition, the ORL maintains core facilities for morphology/histology, animal behavior, biomechanical testing, and musculoskeletal injury models. We are committed to create and nurture a diverse and inclusive community, and recognize this as essential to fostering a successful scientific and educational environment. We especially encourage women and underrepresented minorities to apply.

To apply, please submit a single pdf file that includes a cover letter, statement of research interest, curriculum vitae, copies of 3 recent papers or preprints, and the names and contact information for three references to <u>Dr. James latridis (james.iatridis@mssm.edu)</u>.

Screening of applications will continue until the position is filled. However, applications received by December 1st will be given full consideration.

The Mount Sinai Health System is an equal opportunity employer. We promote recognition and respect for individual and cultural differences, and we work to make our employees feel valued and appreciated, independent of race, gender, background, or sexual orientation.