A postdoctoral research fellow position is available in the Mendias Lab. The fellowship will focus on the biology of the myotendinous junction in the context of mechanical loading and response to injury. Techniques will use a combination of in vitro studies, genetically engineered mice, mechanical loading studies, and in biopsies from patients. The lab recently moved from the University of Michigan to the Hospital for Special Surgery and Weill Cornell Medical College in New York City. The Hospital for Special Surgery (HSS) is entirely focused on musculoskeletal medicine and research, and is ranked nationally #1 in orthopaedics by US News and World Report. Weill Cornell Medical College (WCMC) is a top ranked medical school with outstanding core resource facilities in high resolution microscopy, epigenomics, flow cytometry, proteomics and metabolomics, and NMR. HSS and WCMC are located adjacent to each other in the heart of New York City's Upper East Side Scientific Corridor, in close proximity to Rockefeller University, Memorial Sloan Kettering Cancer Center, and New York-Presbyterian Hospital.

Work in the Mendias Lab is currently supported by the National Institutes of Health, Mark Cuban Foundation, and Orthopaedic Research and Education Foundation. Interested applicants should send their CV, a brief cover letter, and a list of three potential references to:

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