A postdoctoral position is currently available in the laboratory of Drs. Michael Zuscik and Reyad Elbarbary in the Center for Musculoskeletal Research at the University of Rochester Medical Center (URMC). The primary focus of the research for this position is to establish the role of RNA stability and editing in bone and cartilage tissue homeostasis and disease. A second project will be related to our group’s ongoing study of the pathogenesis of osteoarthritis and the associated development of chondroregenerative therapeutic approaches. Candidates with expertise and/or interest in the musculoskeletal and RNA biology fields are encouraged to apply. Experience in mouse genetics, husbandry, genotyping and surgery, nucleic acid analysis, IP/Western blotting, histologic methods and immunohistochemistry and cell culture is desired. Please send a current CV and a brief personal statement (<1 page) describing your career plans to Michael Zuscik (michael_zuscik@urmc.rochester.edu).