

A postdoctoral position is available in Dr. Rajnish Bharadwaj's lab, affiliated with the Department of Pathology and Laboratory Medicine and the Department of Neuroscience at University of Rochester Medical Center (URMC). The lab is interested in understanding molecular mechanisms of Parkinsonism and a related disease - Neurodegeneration with Brain Iron accumulation (NBIA). We use both *Drosophila melanogaster* and in vitro cell culture systems to study some of the genes involved in these diseases. The postdoctoral fellow will work on a project aimed at understanding the role of autophagy and lipid metabolism in NBIA. One of the advantages of this position is that the fellow will inherit a project that is already well-advanced and is expected to be ready for publication in a short period of time. Expertise in *Drosophila* genetics is preferable but not necessary; a background in cell culture systems is also desirable. The position is to be filled as soon as possible.

Application: Interested candidates should send their CV along with a cover letter to Dr. Rajnish Bharadwaj (Rajnish_bharadwaj@urmc.rochester.edu).