POSTDOCTORAL POSITIONS AVAILABLE

Two postdoctoral positions are available in the laboratory of Dr. Yevgenia Kozorovitskiy in the Department of Neurobiology at Northwestern University in Evanston, IL.

Our lab focuses on understanding the fundamental rules governing the design of basal ganglia neural circuits during early life. Current interests include the influence of neurotransmitters, such as glutamate, GABA and dopamine, on synaptic development and neural circuit integration. To address these questions, we rely on 2-photon imaging and neurotransmitter photorelease, whole-cell electrophysiology, opto- and pharmacogenetics, neuroanatomy and behavior.

Candidates must have completed a PhD, MD/PhD or MD prior to starting. Experience with electrophysiology, multi-photon microscopy or electron microscopy is preferred but not required. Start dates are flexible, beginning in July 2014. Northwestern University neuroscience community offers a wide range of resources and excellent training/career development opportunities. Evanston, as well as the greater Chicago area, are unparalleled in cultural opportunities and quality of life.

To apply, please send a current CV, a brief statement of research interests and career goals, as well as names and contact information for 3 reference writers to Yevgenia_Kozorovitskiy@hms.harvard.edu.