A postdoctoral position is available in the field of neural and glial interaction in memory and plasticity under the supervision of Dr. Inbal Goshen. The Goshen lab is using multiple tools (projection targeting, 2-photon imaging, electrophysiology and behavior) in combination with optogenetics and pharmacogenetic manipulations of neurons and astrocytes to study the transition from recent to remote memory in mice.

Requirements:
Candidates must hold a PhD degree in Neurobiology or a related discipline (e.g. Physics or Computer sciences) and should have experience in animal research. Further experience in imaging, electrophysiology or related methods is an advantage. Candidates should be proficient in English.

Further details:
Possible start of employment: July 2017

For more information, please visit: www.goshenlab.com
or contact: Inbal.goshen@elsc.huji.ac.il