



the Kaganovich Lab is looking for
Postdocs and PhD Students



Projects include:

Spatio-temporal organization of protein folding and aggregation: studying neurodegenerative disease in living cells and tissues, using super-resolution SIM, TIRF, and 4D imaging

Studying neural function, ALS, and Alzheimer's disease in live *C. elegans* at sub-cellular resolution

Creating a map of alpha-synuclein toxicity and transmission in live neuronal and *C. elegans* models

Exploring the basis of Ataxin 3 toxicity in human Machado-Joseph Disease iPSC-derived neurons

Investigating the molecular mechanism of aggregate inclusion biogenesis and function in yeast and neurons, and studying the role of aggregate inclusions in toxicity, disease, and aging

Studying the nano-mechanics of protein movement in the cytosol

For more information contact Daniel Kaganovich dan@cc.huji.ac.il or visit www.kaganovichlab.com

