



Postdoctoral position available at the University of Rochester, NY

The Telias Lab (www.teliaslab.com) at the Flaum Eye Institute, University of Rochester Medical Center, is

 vitro, in slice, ~~in~~ vivo. Patch clamp, multielectrode arrays, electroretinograms and brain recordings (Neuropixels) are preferred.

- x Imaging– with an emphasis on single or multiphoton imaging and ~~image~~ analysis
- x Mouse behavior– learning & memory, ~~image~~ recognition, natural behavior, innate responses, operant-conditioning paradigms.
- x Computer & Data Science coding in MatLa, C++/C#, Python, R; advanced processing and feature extraction from large datasets (~~phys~~ recordings, transcriptomics, images).
- x Molecular & Cell Biology- cell culture, neuronal differentiation, FACS, WB, qPCR, IHC, Cloning.

Send CV/Resume Michael.Telias@urmc.rochester.edu

