

KH Lab Wiki Home

Welcome to the KH Lab Wiki space!

This page can also be reached with this URL: tinyurl.com/harrislabwiki

We are part of [Department of Neuroscience](#), [Center for Learning and Memory](#), and [Institute for Neuroscience](#), at the [University of Texas at Austin](#).

Also visit: [our website](#) | [GitHub](#) | [3DEM.org](#) | [KH lab in the media](#) | [List of our publications](#)

Download: [PyReconstruct](#) ([User Guide is here](#))

Principal Investigator:

Kristen M. Harris, Ph.D.



Photo credit: Masa Kuwajima

Public Access (view only)

This wiki hosts information on research protocols used in the [Kristen Harris lab](#).

- [PyReconstruct User Guide](#)
- [Experimental protocols](#)
 - [A compilation of previously used tissue processing protocols](#)
- [EM image processing and data analysis protocols](#)
- [Presentations, Writing, and Publishing](#)
- [Recordings from NeuroNex Workshop \(July 2018, Austin, TX\)](#)

Restricted Access (for lab members only)

This wiki also hosts information pertinent to day-to-day operation of our lab.

- [General lab business and administrative procedures](#)
- [Information for undergraduate students and research volunteers](#)
- [Lab safety](#)
- [Animal Use Protocols and Training](#)
- [Computer and IT](#)
- [Project teams](#)
- etc.

Emergency Resources at UT-Austin

If you (or someone you know) are currently experiencing suicidal ideation, call **988** now. If you are a UT-Austin student, you can also call [Counseling and Mental Health Center](#) Crisis Line (512-471-2255)

COVID-19 Information and Resources at UT-Austin

- **Get information on testing, vaccination, face mask guidance, etc. [here](#).**
 - Also, [Occupational Health Program](#) can provide guidance for employees, and [University Health Services](#) for students.
 - [UT Human Resources](#): guidelines for timekeeping, employee benefits, etc.
- Other COVID-19 Resources: [City of Austin](#) | [CDC](#) | [NIH](#) | [PubMed](#) | [WHO](#)

Navigate space

Recently Updated

[KH Lab in the media](#)

May 01, 2024 • updated by [Masaaki Kuwajima](#) • [view change Checklist for ultramicrotomy and tSEM training](#)

Apr 17, 2024 • updated by [Masaaki Kuwajima](#) • [view change Ultramicrotome and Serial Sectioning](#)

Apr 17, 2024 • updated by [Masaaki Kuwajima](#) • [view change AAV injection](#)

Apr 15, 2024 • commented by [Lyndsey Michelle Kirk](#)

[AAV injection](#)

Apr 15, 2024 • created by [Lyndsey Michelle Kirk](#)