

Kevin Mei

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EDUCATION | **California Institute of Technology**, Pasadena, CA 2019 – Present
Ph.D. in Computation and Neural Systems

Amherst College, Amherst, MA 2012 – 2016
B.A. in Neuroscience and English

Stuyvesant High School, New York, NY 2008 – 2012

RESEARCH EXPERIENCE | **Ueli Rutishauser Lab**, Cedars-Sinai Medical Center 2020 – Present
Graduate Student
Human neurophysiology, learning and memory.

Pietro Perona Lab, California Institute of Technology 2020 – Present
Graduate Student
Human and computer vision.

Michael E. Greenberg Lab, Harvard Medical School Summer 2014, Summer 2015, 2017 – 2019
Research Assistant
Human brain development and evolution.

Josef G. Trapani Lab, Amherst College Fall 2014
Research Assistant
Zebrafish optogenetics.

Oliver Hobert Lab, Columbia University 2010 – 2012
Research Assistant
Nematode neurodevelopment and genetics.

PUBLICATIONS | **Activity-dependent regulome of human GABAergic neurons reveals new patterns of gene regulation and neurological disease heritability** *Nature Neuroscience*. (2021)

G. L. Boulting*, E. Duressi*, B. Ataman*, M. A. Sherman*, **K. Mei**, D. A. Harmin, A. C. Carter, D. R. Hochbaum, A. J. Granger, J. M. Engreitz, S. Hrvatin, M. R. Blanchard, M. G. Yang, E. C. Griffith, M. E. Greenberg

Nibbling 405 kb off the X: Viable deletion alleles eliminating 50 protein coding genes, including a chromatin factor involved in neuronal development. *microPublication Biology*. (2019)

G. Minevich; A. Bernstein; **K. Mei**; R. J. Poole; O. Hobert

Evolution of Osteocrin as an activity-regulated factor in the primate brain *Nature*, 539, 242-247. (2016)

B. Ataman*, G. L. Boulting*, D. A. Harmin, M. G. Yang, M. Baker-Salisbury, E.-L. Yap, A. N. Malik, **K. Mei**, A. A. Rubin, I. Spiegel, E. Durresi, N. Sharma, L. S. Hu, M. Pletikos, E. C. Griffith, J. N. Partlow, C. R. Stevens, M. Adli, M. Chahrouh, N. Sestan, C. A. Walsh, V. K. Berezovskii, M. S. Livingstone, M. E. Greenberg