

FACULTY CANDIDATE LECTURE



Neuronal Populations Supporting Vision, Action, and Reward Across the Mouse Brain

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Dr. Nicholas A. Steinmetz is a Senior Research Associate in the lab of Professors Matteo Carandini and Kenneth Harris at University College London. He studies the brain-wide neural circuits underlying visual perception and cognition in mice using a combination of large-scale electrophysiology, widefield calcium imaging, and systematic optogenetics. He also serves as Program Coordinator for a Wellcome Collaborative grant to develop new electrophysiological tools. He earned a Ph.D. in Neurosciences from Stanford University under the supervision of Professors Tirin Moore and Kwabena Boahen, and a B.S.E. in Bioengineering from the University of Pennsylvania. His work is funded by postdoctoral fellowships from the Marie Curie Action of the EU and the Human Frontier Sciences Program.

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Live Broadcast Available 

For those unable to attend in person, this lecture will be available via live broadcast, as well as recorded for future viewing. Please visit weill.ucsf.edu/recruitment for broadcast/recording details.