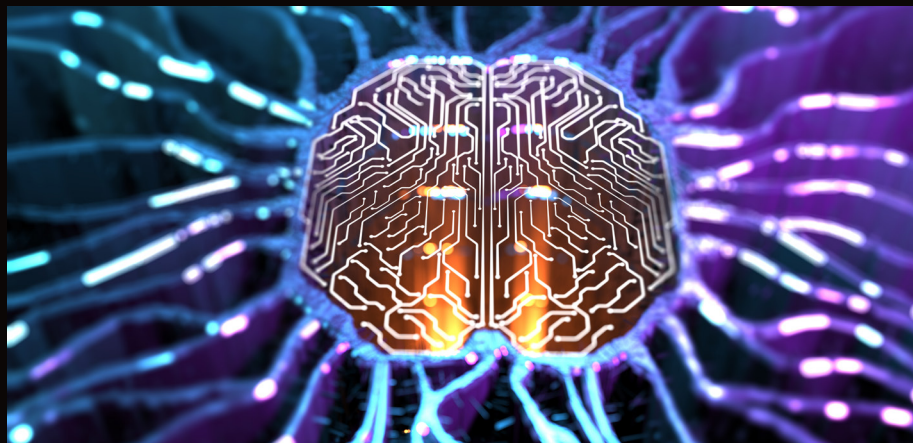


Wu Tsai Neurosciences Institute



Seminar Series Winter 2019

Thursdays at 12pm, Clark Center Auditorium

- | | | | |
|---------------------|---|---------------------|--|
| Jan 10 | John Ngai
University of California, Berkeley
<i>Illuminating stem cell trajectories and cellular diversity in the nervous system</i>
Host: Aaron Gitler | Feb 21 | Na Ji
University of California, Berkeley
<i>High-speed and high-resolution imaging of brain activity</i>
Host: Jun Ding |
| Jan 17 | Z. Josh Huang
Cold Spring Harbor Laboratory
<i>Genetic dissection of neuronal cell types and circuits in the cerebral cortex: From transcription mechanisms to motor control</i>
Host: Ivan Soltesz | Mar 7 | Olga Boudker
Cornell University
<i>Functional dynamics of glutamate transporters</i>
Host: Corianne Van den Akker (Boxer Lab) |
| Jan 24 [†] | Yasmin Hurd
Mount Sinai
<i>Deconstructing the neurobiology of addiction towards treatment interventions</i>
Host: Xiaoke Chen | Mar 14 [†] | Monique Ernst
National Institutes of Health
<i>Choreography of neural systems across adolescence: A performance that can go wrong</i>
Host: Amit Etkin |
| Jan 31 | Randy Bruno
Columbia University
<i>The many layers of touch</i>
Host: Lu Chen | Mar 21 | Rafael Yuste
Columbia University
<i>Neuronal ensembles: Emergent units of cortical function?</i>
Host: Liqun Luo |
| Feb 7 | David Fitzpatrick
Max Planck Florida Institute
<i>Functional synaptic architecture of visual cortex</i>
Host: Carla Shatz | Mar 28 | Yevgenia Kozorovitskiy
Northwestern University
<i>Modulatory mechanisms underlying aversive learning and the effects of rapidly acting anti-depressants on plasticity</i>
Host: Jun Ding |
| Feb 14 | Gilad Barnea
Brown University
<i>Transsynaptic mapping and manipulation of neural circuits in flies by trans-Tango</i>
Host: Ethan Richman (Deisseroth/Luo Labs) | | |

[†] Co-sponsor: Psychiatry Grand Rounds, Department of Psychiatry and Behavioral Sciences