AAAI 2026 Workshop on

Neuro for AI & AI for Neuro

Towards Multi-Modal Natural Intelligence

January 26 & 27, 2026 | Singapore

Uniting researchers in artificial intelligence, computational neuroscience, and neuromorphic engineering to explore dialogue between biology and machine learning.
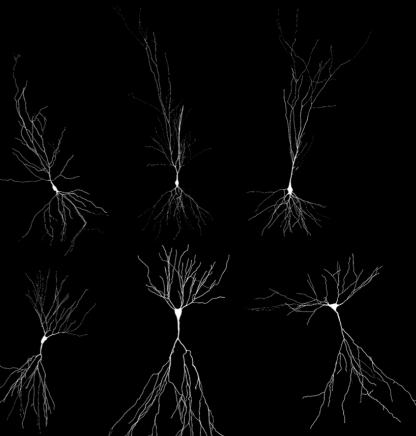
Including presentations from:

- Dmitri Mitya Chklovskii (Flatiron Institute)
- Andreas Tolias (Stanford University)
- Mike Zheng (NUS)
- Martin Schrimpf (EPFL)
- Gouzhang Chen (Peking University)
- Adeel Razi (Monash University)
- Elisa Donati (University of Zurich and ETHZ)
- Adrienne Fairhall (University of Washington)
- Patrick Mineault (Amaranth Foundation)

Organizers:

- Reza Abbasi-Asl (UCSF)
- Asim Iqbal (Tibbling Technologies)
- Shinya Ito (Allen Institute)
- Anton Arkhipov (Allen Institute)
- Sophia Sanborn (Stanford University)

Call for Papers

Neuro → AI
Leveraging principles of computation in the brain to inspire novel, efficient, and robust AI architectures and computing hardware

AI → Neuro
Leveraging deep learning to uncover structure in neural data

Submission Deadline: October 30, 2025

neuroai-multimodal-workshop.github.io/