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Join the Fan Lab at MIT: Postdoctoral Fellows

The Fan Lab at MIT is seeking passionate, creative, and collaborative postdoctoral fellows to join our interdisciplinary team at the Picower Institute for Learning and Memory and the Department of Brain and Cognitive Sciences.

Our research focuses on developing and applying novel high-precision optical and molecular technologies to watch and perturb the brain in action. We leverage these cutting-edge technologies and integrate them with behavioral, molecular, and computational approaches to understand how the brain encodes, stores, and recalls information.

We are seeking individuals with expertise in one or more of the following areas:
- microscopy and image analysis
- systems neuroscience
- physiology
- protein engineering
- optogenetics

Ideal candidates will be self-motivated, with a strong academic background and a proven publication record. We are committed to mentorship and support to help you reach your full potential as a scientist and to advance your career.

How to Apply

Interested candidates should email the following documents to Dr. Fan:
- CV
- Cover letter describing past research work and future research goals
- Contact information of three references