NEUROBIOLOGY IMAGING FACILITY

Acquire
Acquire stunning images from whole organ to single molecule
- Live or fixed
- Immunolabeled and histological samples
- Slides, culture dishes, chambers and plates
- Single molecule to whole animal imaging
- Micro-second to multiday experiments
- Fluorescence, transmission, spectral unmixing, Ca+ imaging, photoconversion, photoactivation, DIC, MPE

Visualize and Analyze
Visualize and analyze your samples with workstations you can VPN into from anywhere
- Multi-channel cell scoring
- neuron tracing,
- particle measurements
- volume measurements
- tracking

Access
Everyone is welcome! No restrictions on core facility usage.
NINDS grant holders enjoy subsidized rates.
Dedicated staff to help you with your imaging needs whether you are an imaging expert or have never used a microscope before.
- Training and advice to fit your needs
- Online reservations for all systems
- Trained users can access the equipment 24hrs, 365 days
- Help with experiment approach and sample prep
- Support and advanced trainings when you need it
- Online reservation and signup
- Users can access equipment 24 hours a day 365 days/year
- Offer full service imaging to fit your busy schedule

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Corporate Affiliates

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