

# Resource Summary Report

Generated by [Kravitz](#) on Sep 10, 2026

## Multimodal Imaging Laboratory

RRID:SCR\_008071

Type: Tool

### Proper Citation

Multimodal Imaging Laboratory (RRID:SCR\_008071)

### Resource Information

**URL:** <http://mmil.ucsd.edu/>

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**Description:** An interdisciplinary group of scientists and clinicians who study the human brain using a variety of imaging, recording, and computational techniques. Their primary goal is to bridge non-invasive imaging technologies to the underlying neurophysiology of brain neuronal circuits for a better understanding of healthy human brain function, and mechanisms of disruption of this function in diseases such as Alzheimer's, epilepsy and stroke. The other goal of the MMIL is to develop and apply advanced imaging techniques to understanding the human brain and its disorders. In order to ground these methodological developments in their underlying neurobiology, invasive studies in humans and animals involving optical and micro physiological measures are also performed. These methodologies are applied to understanding normal function in sleep, memory and language, development and aging, and diseases such as dementia, epilepsy and autism.

**Abbreviations:** MMIL

**Resource Type:** data or information resource, laboratory portal, organization portal, portal

**Keywords:** dti, eeg, epilepsy, fmri, function, aging, alzheimer's, autism, brain, dementia, development, disease, disorder, human, mechanism, memory, microphysiological, neurobiology, neuronal circuit, neurophysiology, noninvasive methodology, pet, sleep, stroke, structural mri, language, meg, structural mri, meg

**Related Condition:** Aging

**Resource Name:** Multimodal Imaging Laboratory

**Resource ID:** SCR\_008071

**Alternate IDs:** nif-0000-10521

**Record Creation Time:** 20220129T080245+0000

**Record Last Update:** 20260905T132617+0000

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## Ratings and Alerts

No rating or validation information has been found for Multimodal Imaging Laboratory.

No alerts have been found for Multimodal Imaging Laboratory.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.