Our laboratory is interested in the organization and connections of areas related to sensory processing in the primate brain. Using a variety of neuroanatomical, electrophysiological, and imaging techniques, we are asking questions about how the brain creates an accurate picture of the external world based on input from the senses and stored information about past experiences.

**Research Projects**

1. **Large-scale map of connections of the marmoset cerebral cortex**
2. **Functional organisation of the primate visual cortex**
3. **Neural computations involved in vision**
4. **Understanding how the brain controls the arms during reaching for objects**

**Selected significant publications:**


