

## Research Assistant in the Vision and Cognitive Neuroscience Lab at the Ohio State University

The [Vision & Cognitive Neuroscience Lab](#) at the Ohio State University is seeking a full-time post-baccalaurate RA / lab manager. This is an ideal position for someone who would like to obtain additional research experience in cognitive neuroscience before applying to graduate school.

[Research in the lab](#) explores visual perception, attention, and working memory, including both neural and perceptual aspects. We use a variety of methodologies – psychophysics, neuroimaging (fMRI, EEG, & TMS), eye-tracking, and computational approaches – to investigate how we represent the visual world, achieve stable and integrated perception, and how perception, attention, and working memory interact. The lab is supported by grants from NIH and NSF.

Responsibilities will include assisting with all aspects of research (designing/programming experiments; recruiting/running participants; analyzing behavioral, fMRI, and EEG data; coauthoring manuscripts and presentations), as well as supervising undergraduate students in the lab and overseeing day-to-day lab operations.

This is an ideal position for someone for someone who would like to obtain additional research experience in cognitive neuroscience before applying to graduate school. The lab is committed to providing a rigorous, supportive, and inclusive training environment. OSU houses a vibrant research community and a state-of-the-art neuroimaging facility located within the Psychology building.

Qualifications: BA/BS in Psychology, Neuroscience, Computer Science, or other related field. Prior research experience and/or experience with one or more computer programming languages (preferably Matlab or Python) is highly desirable. Strong organizational and communication skills are also essential. The position begins Summer 2024 and requires a commitment of two years.

Interested applicants should email a CV, names of references, and a brief statement of interest to Julie Golomb: [golomb.9@osu.edu](mailto:golomb.9@osu.edu).

[Apply here!](#)