

Research Specialist I, Princeton Computational Memory Lab

The Princeton Neuroscience Institute has a Research Specialist I position available in the lab of Professor Ken Norman. Responsibilities encompass a wide range of tasks, including designing, programming, and executing behavioral, EEG, and fMRI experiments, data analysis, subject recruitment, and some administrative work. The research specialist will be assisting with new NIH-funded studies of how neural representations change as a function of learning. Depending on qualifications/interest, the research specialist may also assist with developing computational models of learning using deep neural networks. For more information on Professor Norman's lab, see <http://compmem.princeton.edu>. Questions should be directed to Professor Norman at knorman@princeton.edu. This is a one-year term position with the possibility of renewal based on satisfactory performance and continued funding.

Applications should include a cover letter, a CV, and a list of at least two potential referees. Review of applications will continue until the position is filled.

REQUIREMENTS: A bachelor's degree in psychology, neuroscience, computer science, or a related quantitative field (e.g., physics, engineering) is required.

Preferred Qualifications: Familiarity with machine learning methods for neural data analysis and strong programming skills.

The final candidate will be required to complete a background check successfully.

Princeton University is an Equal Opportunity / Affirmative Action Employer and all qualified applicants will receive consideration for employment without regard to age, race, color, religion, sex, sexual orientation, gender identity or expression, national origin, disability status, protected veteran status, or any other characteristic protected by law. EEO IS THE LAW.