

POSITION ANNOUNCEMENT: Cognitive Neuroscience Faculty Research Assistant

The University of Maryland Center for Advanced Study of Language (CASL) is seeking a faculty research assistant (FRA) to join its Cognitive Neuroscience Team. The FRA will assist with all aspects of behavioral and neuroimaging studies examining language cognition and analysis. The FRA will be involved with several multi-modal Cognitive Neuroscience studies, and should be prepared to assist with data collection and data analysis using Electroencephalography (EEG), functional Magnetic Resonance Imaging (fMRI), functional Near Infrared Spectroscopy (fNIRS), and Magnetoencephalography (MEG). Duties include preparation of IRB protocols, experimental stimulus materials, study design, and testing procedures such as data collection, analysis, and documentation of results. The FRA will also provide research administrative support, including preparing progress reports, quarterly reviews and scheduling meetings.

Qualifications: Bachelor's degree or higher with a concentration in Cognitive Neuroscience or a related field, such as Psychology, Cognitive Science, Linguistics, Second Language Acquisition, or Neuroscience. Previous research experience, especially with one or more neuroimaging techniques, is a plus. Candidates must be willing to be trained to perform all requisite duties of the position. Cognitive Neuroscience at CASL is team-oriented and highly collaborative; candidates must demonstrate an ability to work in such a setting. The successful candidate will ideally utilize the FRA position at CASL to develop a career path that centrally involves the use of insights and methods from Cognitive Neuroscience, Cognitive Psychology, and Psycholinguistics.

Candidates must hold U.S. citizenship and be willing to obtain the appropriate security clearance.

CASL, established in 2003, is the nation's 10th university-affiliated research center. Its mission is to conduct state-of-the-science research that results in improved performance on language tasks relevant to the work of government language professionals. Our research focuses on improving knowledge of less commonly taught languages; enhancing the acquisition and maintenance of foreign language capability by government professionals; advancing the capacity to use foreign language skills in a government professions; and improving the quality of human language technology.

Application: For earliest consideration, apply online at: https://careers.casl.umd.edu/openings.aspx and submit a cover letter, resume or CV, and up to three (3) references and writing samples.

The University of Maryland is an affirmative action, equal opportunity employer. Women and minorities are encouraged to apply.

The University of Maryland Center for Advanced Study of Language (CASL) transcends boundaries to conduct academically rigorous research in foreign language to support national security. Our research is interdisciplinary and collaborative, bringing together people from the government, academia, and the public. Our research is both strategic and tactical, so that it not only advances areas of knowledge, but also directly serves the critical needs of the intelligence community, and ultimately the nation. Learn more at www.casl.umd.edu.