

Arizona State University Assistant Research Professor in Neuroscience of Strategic Communication

The Center for Strategic Communication (CSC) and the Department of Psychology at Arizona State University seek an Assistant Research Professor in multi-modal neuroimaging beginning August 2012. This position would support a research project sponsored by the Defense Advanced Research Projects Agency (DARPA) involving multi-modal neuroimaging (fMRI + EEG) of narrative comprehension and persuasion.

Assistant Research Professor

The appointment is for full time employment (40 hours per week). Initial appointment is through April 2013 and renewal for up to two additional 18 month periods is possible, contingent on continued funding by the sponsor and satisfactory job performance. Salary is up to \$70,000 depending on experience and qualifications. Support for travel to conferences will be available. Affiliations and collaborative opportunities with other academic units are possible. Applicants are responsible for relocation and housing expenses. Preferred start date is August 16, 2012.

The University offers subsidized health insurance and other standard benefits. For additional information please see: <http://cfo.asu.edu/hr-benefits>.

Eligibility and Required Expertise

Applicants must have a relevant earned doctoral degree in Biomedical Engineering, Electrical Engineering, Neuroscience, or a related field/discipline. Candidates with pending degrees who will have successfully completed all requirements by August 15, 2012 will also be considered.

Applicants must have relevant expertise in fMRI and EEG data acquisition methods, signal processing, and quantitative analysis of neuroimaging data.

Desired Expertise

Relevant expertise or experience in multi-modal mapping (fMRI + EEG) of cognitive and social psychological processes and/or neuropsychology of narrative or persuasion. Experience with behavioral experimental design. Candidates with existing postdoctoral positions and relevant publication record are preferred.

Responsibilities

Assistant Research Professors are expected to carry out the research plan and fulfill the goals established with the supervising faculty members, Drs. Gene Brewer and Leslie Baxter; to assist the supervising faculty members and other Principal Investigators in fulfilling the requirements of the grant in a timely manner; to communicate regularly with the supervising faculty member and other members of the research team; and to notify

the faculty member of any change in research plans.

Beyond grant-related activities, our facilities will help create valuable opportunities for the postdoctoral scholar to continue their fMRI and EEG research agenda, develop new multi-modal techniques, teach, and get training experience.

For further information about the position contact Prof. Gene Brewer,
gene.brewer@asu.edu

Application

Application deadline is **July 13, 2012**. If the position is not filled, applications will be reviewed every subsequent Friday until the position is filled.

Submit application materials electronically with all documents included in a **single PDF file**, to include the following:

1. A cover letter stating your interest in the Assistant Research Professor position.
Provide details on
 - a. how your research and expertise relate to neuroimaging, especially with regard to combining data from fMRI and EEG.
 - b. how your research and expertise relate to the project described above, and
 - c. your long-term professional goals.
2. An up-to-date curriculum vitae.
3. Names and contact information for two references who agree to be contacted.
4. Copies of up to three published papers/scholarly work.
5. Scanned copies of current academic transcripts from all degree awarding institutions. Official transcripts will be requested from those who received formal offers.

Send materials to:

Josephine Wong, Program Manager
Center for Strategic Communication
jody@asu.edu

Background check is required for employment.

ASU is an equal opportunity/affirmative action employer committed to excellence through diversity. Women and minorities are encouraged to apply. ASU's complete non-discrimination statement can be found at: <http://www.asu.edu/titleIX/>

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