Seeking full-time Postdoctoral Fellow

The Cognitive and Affective Neuroscience Lab at the University of Nebraska-Lincoln (PI: Maital Neta) invites applications for a full-time Postdoctoral Fellow to work on an NIMH funded R01 project. The lab uses a variety of neuroimaging (fMRI, resting state fMRI) and psychophysiological techniques (EMG, GSR) to study the cognitive and neural basis of social decision-making. The position is designed for a researcher interested in individual differences in emotion processing and emotion regulation, particularly in situations of uncertainty or ambiguity, at both behavioral and neural levels.

Successful applicants will have completed a PhD in psychology, neuroscience, or a related field and have a strong publication record that includes neuroimaging studies, preferably with a focus on using fMRI and/or psychophysiology to examine theoretically relevant questions in cognitive psychology and emotion in particular. Candidates with substantial prior experience with advanced MRI methods (e.g., resting state MRI, MVPA, network modeling), with EEG/ERP, or with eye tracking are uniquely attractive. Strong technical skills are required, including competence in several programming environments, and familiarity with programs such as E-prime, SPSS, R, Matlab, Python, AFNI, SPM, FSL, and Unix is especially valued but not required and otherwise would be learned on the job.

The lab is housed in the Center for Brain, Biology, & Behavior at UNL (http://cb3.unl.edu/), which has a state-of-the-art Brain Imaging Center and a 3T MRI scanner dedicated for research. Beyond having access to the scanner, the postdoctoral fellow will also have access to with EEG/ERP, EMG, GSR, eye-tracking (all of which can be measured both in and out of the MRI scanner), as well as several other cutting-edge techniques.

If interested, submit a CV, a statement of research interests, and three letters of reference to Dr. Maital Neta (maitalneta@unl.edu). Please also feel free to get in touch for more information.

University of Nebraska at Lincoln is an Affirmative Action/Equal Opportunity employer.