PROJECT SCIENTIST POSITION

A project scientist position is available in the UCLA Department of Psychiatry and Biobehavioral Sciences and the Semel Institute for Neuroscience and Human Behavior to study the neural phenotypes associated with reward, emotion, and perception in disorders of body image.

**Description:** Our lab uses functional and structural neuroimaging and psychophysical experiments to understand psychiatric phenotypes across disorders of body image, the obsessive-compulsive spectrum, and gender dysphoria. The current NIH-funded projects involve understanding reward and emotion in anorexia nervosa, testing a novel visual modulation technique in body dysmorphic disorder, and self-perception in gender dysphoria. We are also employing and developing novel multimodal imaging techniques using advanced computational modeling. UCLA has a wealth of neuroimaging and clinical resources, as well as support for career development. You will be joining a productive and collaborative group that utilizes advanced neuroimaging techniques yet is also grounded in a strong clinical understanding of phenomenology of psychiatric populations.

**Requirements:** Ph.D. or M.D./Ph.D. (post residency) in neuroscience, cognitive science, computer science, engineering, biostatistics, physics, psychology, or related field. We are looking for candidates with experience in the design and analysis of fMRI data – including statistical analysis software such as FSL, SPM, or others – and experience with advanced computational modeling. The successful applicant will be able to function independently, work on more than one project at a time in a team setting, and lead and mentor students and research assistants. The successful applicant will also have excellent computing and programming skills (Matlab, Python, shell scripting), verbal and written English skills, and an aptitude for writing manuscripts and grant applications.

**To apply:** please send a letter of interest, CV, and a research statement (no longer than 2 pages) that describes your past research experience and future goals, and two letters of reference sent in confidence to Dr. Jamie Feusner: jfeusner@mednet.ucla.edu