

Postgraduate position in neuroimaging and neurofeedback at Yale University

We are looking for a postgraduate associate with an interest in the use functional magnetic resonance imaging (fMRI) neurofeedback for treating and studying neuropsychiatric disorders. The primary project will be a study of neurofeedback for treating adolescents with Tourette Syndrome.

This research position will involve recruiting and screening patients, scheduling visits, maintaining and updating regulatory documents, and conducting neuroimaging sessions including real-time fMRI neurofeedback scans.

The ideal candidate will have completed a bachelor's degree, but not a doctoral degree, and will be interested in training for at least a year, preferably 2, in human neuroimaging research. They will be highly motivated, will communicate well orally and in writing, and will have interpersonal and organizational skills that enable efficient coordination with clinicians, patients, scanner technicians, and researchers. There will be opportunities to learn neuroimaging data analysis, to develop academic presentation skills and to shadow clinical assessments.

Applicants should forward a CV, unofficial transcript (screenshots/photocopies fine), contact information for 3 references, and a statement of research interests to Michelle Hampson (michelle.hampson@yale.edu). The start date is July 1, 2023, but there is some flexibility. Yale University is an Affirmative Action/Equal Opportunity employer and welcomes applications from women, persons with disabilities, protected veterans, and members of minority groups.