

Full-Time Research Technician at Washington University in St. Louis

We are seeking a full-time research technician for an NIH-funded R01 project supervised by Drs. Tammy English and Renee Thompson (Co-PIs) and Todd Braver (Co-I) in the Department of Psychological and Brain Sciences at Washington University in St. Louis. The project (R01AG070139) examines the role of motivation and depressive psychopathology in age-related changes in emotion and emotion regulation across adulthood. It has recently been expanded to examine biomarkers of pre-clinical Alzheimer's Disease. The project utilizes a multi-method approach including neuroimaging, experience sampling, clinical interviews, behavioral measures, blood-based biomarkers, and psychophysiological assessment. This position will expose the individual to a wide array of theories and methods in affective science, neuroscience, and clinical psychology, providing a unique opportunity to develop research skills and engage in professional development with a large, collaborative team.

Core Responsibilities

The emphasis of this position is on data collection and processing including the following:

- administering fMRI and other protocols (e.g., behavioral tasks) to study participants
- assisting with processing blood samples and quality control of brain imaging data
- conducting basic analyses and assisting with database management
- interfacing effectively with community members from diverse backgrounds and ages
- helping with training and supervising undergraduate research assistants on study-related tasks
- completing miscellaneous administrative duties

Minimum Requirements: Bachelor's degree in psychology, neuroscience, or related field, basic knowledge of research and statistics, good communication and organization skills, works well in a team and independently

Preferred Qualifications: 1-2 years of relevant research and/or administrative experience, such as experience working with adult clinical samples, brain imaging, or wet lab research experience

How to Apply

To apply for this position, please navigate to <https://jobs.wustl.edu/> and search for job number JR69195. Interested applicants should also email their CV listing three references as well as a 1-page cover letter describing their interest in the position and relevant expertise to Drs. Tammy English (tenglish@wustl.edu) and Renee Thompson (renee.thompson@wustl.edu).

Applications will be reviewed on a rolling basis until the position is filled.

Our labs are committed to diversity, equity, and inclusion. We strongly encourage applications from candidates who are committed to contributing to this goal in addition to applicants from groups historically underrepresented in STEM.