

Full-Time Research Assistant at Kennedy Krieger Institute – Harris/Neurogenetics Lab

2-Year Commitment Required

The Neurogenetics Lab, directed by Dr. Jacqueline Harris, is seeking a full-time Research Assistant to join our team. This position is ideal for highly motivated post-baccalaureate students interested in pursuing graduate training in clinical psychology, neuropsychology, neuroscience, medicine, or related fields.

Our lab focuses on deep neuropsychological phenotyping and the development of biomarkers and outcome measures for rare epigenetic and neurodevelopmental disorders. Lab members gain hands-on experience working directly with individuals and their families with rare genetic disorders and neurodevelopmental disabilities, examining how genetic and epigenetic mechanisms influence cognition and behavior.

Primary Responsibilities

- Recruit and screen research participants and schedule research visits
- Set up and maintain study protocols
- Develop and manage data collection, entry, and processing in REDCap
- Assisting with EEG data collection
- Preparing biospecimens for DNA methylation analyses, long-read sequencing, and iPSC-related work
- Working directly with participants and families
- Assisting with IRB materials and lab operations
- Ability to contribute to research conference posters and manuscripts

Preferred Qualifications

- Bachelor's degree in psychology, neuroscience, biology, or a related field
- Strong organizational and interpersonal skills, and ability to work independently
- At least 1-year prior research experience with knowledge in statistical software
- Interest in neurodevelopmental disorders and clinical research

This is a full-time position with a required two-year commitment and is an excellent fit for candidates planning to apply to graduate or medical programs.

To apply, please submit a CV and brief statement of interest to Dr. Jacqueline Harris harrisjac@kennedykrieger.org and Lauren Meier meier@kennedykrieger.org and [apply directly to the website](#).