Lab Manager/Research Assistant Positions at
University of Michigan Neurogenetics and Developmental Psychopathology Lab

The Michigan Neurogenetics and Developmental Psychopathology (MiND) lab, directed by Dr. Luke Hyde, is seeking 2 full-time research assistants/lab managers. The lab examines the development of youth risk and resilience from multiple levels of analysis using fMRI, molecular and behavioral genetics, longitudinal approaches, and in-home interviews with at-risk families. The research assistants will help to coordinate and collect data on multiple projects in the lab with a focus on the MTwiNS Project. MTwiNS is a longitudinal study of families with twins ages 10 – 18 living in impoverished neighborhoods in collaboration with S. Alexandra Burt at Michigan State University. Families visit the MiND lab for a full day visit including MRI scans, psychiatric interviews, family interaction tasks, biospecimen assay (e.g., saliva, blood), and survey measures. The lab currently has 4 Research Technicians and aims to hire 2 more. These new positions aim to help fill needs in additional experience with data management/MRI processing, training and oversight of undergraduate students in the lab, and project coordination.

For more information about the MiND lab please visit: [http://mindlab.psych.lsa.umich.edu/](http://mindlab.psych.lsa.umich.edu/). Questions about the position should be directed to mindlaboratory@umich.edu

Duties for this position will include coordinating projects (e.g., training undergraduate students on their projects and tasks, scheduling and recruiting participants, organizing and cleaning data), doing in-home and in-lab visits with children and families (including psychiatric interviews, administering self-report measures, and functionally supervising undergraduate assistants), running child participants (ages 10 – 18) through MRI scans, and processing and analyzing MRI data. As some of these projects are being done jointly with other labs, the position entails coordinating with these other labs.

This position is ideal for those interested in pursuing a PhD in clinical or developmental psychology or neuroscience. A successful applicant will have a Bachelor’s in psychology, neuroscience, or a related field, interest in clinical and developmental psychology or neuroscience. Successful applicants are likely to have experience in several of the following areas: psychiatric interviewing, working with high risk families in the community, computer programing experience (e.g., Matlab), and experience with fMRI. Must have experience with children and families and strong organizational, interpersonal, and time management skills. A very successful applicant will have the opportunity to contribute to the writing of empirical papers.

To apply, go to: [http://careers.umich.edu/job_detail/154609/research_technician_associate](http://careers.umich.edu/job_detail/154609/research_technician_associate)

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- Creating a work environment in which people treat each other with respect and dignity, regardless of roles, responsibilities or differences.
- Providing support, direction and resources enabling us to accomplish the responsibilities of our jobs and to reach the goals that are set for professional and personal growth.

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