

Research Assistant (Psychology)
Nanyang Technological University

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Posted Apr. 1, 2025, set to expire Aug. 1, 2025

Job Title	Research Assistant (Psychology)
Department	School of Social Sciences
Institution	Nanyang Technological University Singapore, , Singapore
Date Posted	Apr. 1, 2025
Application Deadline	Open untill filled
Position Start Date	Available Immediately
Job Categories	Research Scientist/Associate
Academic Field(s)	Psychology - General Psychology - Neuropsychology
Job Website	https://ntu.wd3.myworkdayjobs.com/Careers/job/NTU-Main-Campus-Singapore/Research-Assistant--Psychology-_R00020246
Apply Online Here	https://ntu.wd3.myworkdayjobs.com/Careers/job/NTU-Main-Campus-Singapore/Research-Assistant--Psychology-_R00020246
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Job Description	

We are looking for a talented Research Assistant in Psychology. S/he will join an existing Science of Learning (SOL) research project, “Teacher-Child Neural Scaffolding for Executive Function & School Readiness”, funded by the Ministry of Education and led by PI Professor Victoria Leong at NTU. This project aims to identify objective neural hallmarks of successful teacher-child interaction and pedagogical behaviour that predict children’s emerging executive function neurocircuitry and school

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readiness in both typically developing children and children with neurodevelopmental risk factors.

The successful candidate will conduct cutting-edge social neuroscience research with children and teachers (involving dyadic-EEG acquisition and analysis), including children with (or at risk for) Autism Spectrum Disorder (ASD) and Attention Deficit and Hyperactivity Disorder (ADHD).

Key Responsibilities

- Assist with conducting the research project
- Recruit preschool providers, teachers and families
- Collect data of children and teachers including EEG recordings, questionnaires, observations and standardized developmental tests in the laboratory and at preschools
- Organize and contribute to webinars for parents and teachers
- Assist with data analyses and delivery of key research outputs, e.g., conference presentations and publications
- Assist with data coding of video and audio data for behavioural analysis of adult-child social interaction and synchrony
- Provide other administrative and research support to the PI where necessary

Job Requirements

Essential skills

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- A good Bachelors degree (at least second-upper) in Psychology, Neuroscience, Biomedical Engineering, Medical Sciences or related Technical and Computational fields
- Experience with human psychological data collection, working with children and families
- Excellent project management and organisational skills
- Efficient, organised and self-motivated with the ability to work to tight deadlines
- A good team player with strong interpersonal and communication skills

Desired skills

- Experience with EEG data collection
- Skills in programming and/or computational analysis of data
- Experience in conducting clinical-psychological assessments
- Interest in teacher-child social interaction and the early development of executive functions and cognition

We regret that only shortlisted candidates will be notified.

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Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

Singapore