

## **Research Fellow (Office of Education Research) [KP 0117]**

The National Institute of Education invites suitable applications for the position of Research Assistant on a 24-month contract at the Office of Education Research (OER).

**Project Title:** Study of the Developmental Needs of Children in Singapore

**Project Introduction:** This government-commissioned study seeks to understand and find out more about children's learning and developmental needs in Singapore. This three-year study is embarking on its second year and stage of active data collection.

### **Requirements**

- PhD in Educational Measurement, Psychology, or a related field
- Experience in the development and validation of psychological instruments
- Expertise in classical test theory, item response theory
- Experience in data manipulation, cleaning, and statistical analyses using SPSS, R, or other statistical software package(s)
- Knowledgeable in database management
- Possess strong interpersonal communication skills
- Able to lead multiple research teams
- Able to work independently with minimal supervision

### **Responsibilities**

- Manage project database
- Analyze project findings
- Assist with development of training materials
- Prepare project reports and academic publications
- Liaise with MOE and schools
- Manage project logistics
- Conduct literature review
- Other administrative duties as assigned by the Principal Investigator (PI)

### **Application**

Applicants should complete and submit the following item/s:

- [Application form for Research Positions](#)
- Cover letter explaining how you meet the requirements of this position
- Supporting documents as stated on the job application form
- Other documents to support your qualifications

Please send your application to:

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**\*\*We regret that only shortlisted applicants will be notified\*\***