



Positions Vacant Applied Cognitive-Developmental Lab

Research Assistant

The successful applicants will join an expanding team and will work under the direction of Dr. Kerry Lee. Our efforts are currently focused on a longitudinal study on children's mathematical performance. In addition, we conduct a variety of studies on the development of working memory, executive functioning, and the interface between learning, cognition, and pedagogy. Duties of a research assistant include material preparation, participant recruitment, liaison with participating schools, project management, data collection, analysis, and report preparation. Academic training in psychology is essential and interests in cognitive-developmental psychology will be viewed favourably. Start date is June, 2008.

Research Studentships

Students with good honours degree in psychology are invited to apply for the 2009 intake of research students. Successful candidates will read for their master or doctoral degree under the direction of Dr. Kerry Lee or Dr Ng Swee Fong. At this stage, we are seeking candidates who are interested in issues related to working memory, executive functioning, or mathematical problem solving.

Selection Criteria

Essential

Honours degree in psychology. Students who have just finished their 4th year training are encouraged to apply. Research studentships: Candidates interested in doctoral studies should possess master's level qualification.

Desirable

1. Honours or a higher degree in psychology.
2. A desire to publish and to pursue graduate study in psychology
3. Experience in conducting experiments and administering psychological tests
4. Strong interest in cognitive-development and factors influencing academic performance
5. Undergraduate training in experimental techniques
6. Excellent communication (verbal and written English) and inter-personal skills
7. Ability to work in a team environment
8. Competent in multivariate analysis and SPSS
9. Ability to speak Mandarin, Malay, or Tamil

Conditions

Salary for the research assistantship is competitive and will be commensurate with the candidate's qualification and experience. Research scholarships are available for exceptional students.

Research studentships: Please see

<http://www.nie.edu.sg/nieweb/programmes/loading.do?id=Graduate&cid=10584066> for details on NIE admission procedures, <http://www.nie.edu.sg/nieweb/programmes/loading.do?id=Graduate&cid=10584067> for information on research scholarships.

Application procedure

Please direct all enquiries and applications to Dr. Kerry Lee at

Centre for Research in Pedagogy and Practice
NIE, Nanyang Technological University
1 Nanyang Walk, Singapore 637616
Tel: (+65) 6790 3226;
Email: Kerry.Lee@nie.edu.sg

Research assistants: In your application package, please include (a) an application form, available from http://www.nie.edu.sg/nie_cma/attachments/topic/03e9cd702bzL/AppFormAdmin050307.doc, (b) a resume, and (c) a cover letter justifying your suitability for the position. In your cover letter, please address each of the selection criteria (both essential and desirable). Review of applicants will commence immediately and will continue until a suitable candidate is appointed. We regret only short-listed candidates will be contacted.