

Posting RESEARCH ASSISTANT	
Position Title:	Research Assistant
Hiring Unit: –	Cognitive Neuroscience Unit, Montreal Neurological Institute
Supervisor:	Dr. Gabriel Leonard
Work Location:	3801 University, Montreal Neurological Institute
Hours/Week & Schedule:	35 hrs/week; 9:00 – 5:00 – Monday to Friday
Hourly Wage:	\$27.32/hour
Planned Start Date & End Date:	ASAP – one year (renewable)
Date of Posting: (post for 5 working days minimum)	December 4, 2017
Deadline to Apply:	December 12, 2017
PRIMARY DUTIES	
<p>The candidate will assist in measuring simple and complex gross motor coordination in patient populations through conducting neuropsychological evaluations, compiling and analysing collected data and publishing research results. The incumbent will be assigned a specific project aimed at exploring gross motor abilities at 6 levels of difficulties in various patient groups using the Leonard Tapping Task.</p> <p>Participate in the data collection through patient assessments; data entry and database management (3) data analyses for each patient group (4) data comparisons with control groups (5) publication of normative data for each patient group (6) communication with industries involved in development and publishing of neuropsychological testing batteries in view of the future marketing of the Leonard Tapping Task.</p> <p>The incumbent will be expected to independently (i) compile, organize and backup databases; (ii) design analyses methods to reach the specific goals of the study; (iii) review the literature and write articles to share our findings with the neuroscience research and clinical community and describe the important role of this new testing method in clinical cognitive evaluations.</p> <p>The candidate will be principally responsible for the retrieving of the data collected in different sites through a collaboration with researchers and neuropsychologists, development and fine-tuning of the statistical design to determine the appropriate assessing methods in a clinical context to reflect better the motor skills of the patients. The incumbent will carry out analyses of the data and actively participate in the design and execution of further studies towards the set goal.</p> <p>Will also prepare text and figures for manuscripts and be a contributing author to the resulting publications.</p>	
EDUCATION/EXPERIENCE	
Master's degree in Science, preferably with a specialization in neuroscience.	
OTHER QUALIFYING SKILLS & ABILITIES	
Excellent communication skills and ability to conduct neuropsychological testing evaluations.	
HOW TO APPLY	
<p>Please submit your application to: Dr. Gabriel Leonard by email gabriel.leonard@mcgill.ca</p>	
<p>McGill University is committed to equity in employment and diversity. It welcomes applications from indigenous peoples, visible minorities, ethnic minorities, persons with disabilities, women, persons of minority sexual orientations and gender identities, and others who may contribute to further diversification.</p>	