**Research Assistant**

## **Job Description**

The Sensorimotor Control and Rehabilitation Laboratory at the Jewish Rehabilitation Hospital, headed by CRIR researcher **Mindy Levin** (McGill), seeks a part-time research assistant. Research studies at the lab address the control of upper limb and trunk movement, muscle tone and brain plasticity mechanisms in healthy people and in people with neurological problems, such as Parkinson Disease and stroke. The methodologies used include the analysis of muscle and joint activity, clinical evaluations of motor, sensory and behavioral function, virtual reality technology, transcranial magnetic brain stimulation and brain imaging.

## **Responsabilities**

* Assist in the recruitment of participants for research studies.
* Support students in their research activities.
* Prepare documents for ethics committee submissions, communicate with the ethics committee and ensure the timely renewal of ethics certificates.
* Participate in data collection for healthy subjects and clinical populations.
* Participate in data analysis.
* Maintain the website of the laboratory.

## **Education, experience and professional competencies**

* High level of proficiency in written and oral English and French languages.
* B.Sc., MSc, or PhD in physiotherapy/occupational therapy, kinesiology, neuroscience, psychology, biomedical sciences or an associated area.
* Good knowledge of Word, Excel, and basic computer skills.

## **Personal competencies**

* Excellent team spirit
* Excellent organizational skills
* Flexibility
* Interest in clinical research
* Excellent oral and written communication skills
* Autonomous
* High level of initiative
* Dynamic

## **Work conditions**

* **Type of position**: Part-time (minimum 2.5 days/week)
* **Salary**: Established based on experience and qualifications – scale between $25.25 to $45.22/hour
* **Starting date**: As soon as possible.
* **Duration**: 1 year (renewable)
* **Site**:  **Sensorimotor Control and Rehabilitation Lab**(Jewish Rehabilitation Hospital)

## **How to submit your candidature**

If you are interested in this position, please submit your candidature, by sending your curriculum vitae and a short letter of intent to Mme Mindy Levin by email: [**mindy.levin@mcgill.ca**](mailto:mindy.levin@mcgill.ca)**.**

The Sensorimotor Control and Rehabilitation Lab supports equity, diversity and inclusion in research and at the university. The laboratory offers an equitable and inclusive environment to attract highly qualified personnel, irrespective of race, sex, religion, sexual orientation and/or personal factors. Currently, the lab has a mixture of 3/2 women/men with different socio-economic and cultural backgrounds, nationalities, races and languages. Accommodations can be made for materity/paternity leave. The lab welcomes candidates of any race, visible minority, women, indigenous individuals, people with handicaps, ethnic minorities as well as people from the LGBTT2SQ\* community.