

**Posting
RESEARCH ASSISTANT**

Position Title:	Research Assistant
Hiring Unit:	Laboratory for Applied Innovations in Neurocognitive Disorders, Montreal Neurological Institute (MNI)
Supervisor:	Dr. Simon Ducharme
Work Location:	MNI – Room NW254
Hours/Week & Schedule:	20 hours/week – (Thursday + additional days flexible)
Hourly Wage:	\$27.87/hour (salary commensurate with experience)
Planned Start Date & End Date:	One year renewable
Date of Posting: (post for 5 working days minimum)	January 11, 2019
Deadline to Apply:	February 10, 2019

PRIMARY DUTIES

Dr. Simon Ducharme’s laboratory is looking for a research assistant to manage and implement several neuroimaging research projects on frontotemporal dementia and Alzheimer’s disease. Current funded projects focus on the discovery and clinical implementation of novel brain MRI and PET scans biomarkers for the early diagnosis of these neurocognitive disorders.

Specific duties include:

1. Conduct patient research visits including retrieving clinical information, organize scanning sessions and perform basic cognitive tests.
2. Meeting selected patients during the neurocognitive clinic to obtain consent for studies and contact information.
3. Assist the PI with ethics board application and periodic reviews.
4. Organize collected data in a cloud based system.
5. Perform imaging analyses and statistics
6. Assist the PI with grant applications and manuscript preparation.
7. Assist with the interactions between the PI and graduate students.
8. Improve online presence and communication for the lab (e.g., website, social media).

EDUCATION/EXPERIENCE

Minimum Master’s degree + 2 years research experience

OTHER QUALIFYING SKILLS & ABILITIES

- Able to communicate fluently in French and English
- Excellent written English
- Excellent organizational skills, capacity to interact with multiple collaborators and students
- Familiarity with brain imaging analyses and statistics software

• HOW TO APPLY

Please submit your application to: Dr. Simon Ducharme

Submit a cover letter and CV to simon.ducharme@mcgill.ca

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.