



Job Opportunity

Interested in getting some research experience?

Join the *Quantitative Physiology Imaging Lab* as a research assistant!

We are looking to hire a research assistant for ongoing brain imaging research projects at the Montreal Heart Institute. Our projects aim at investigating brain health in various pathological populations, such as cardiovascular patients and long Covid patients, using magnetic resonance imaging (MRI). Several other components of brain and vascular health are assessed and include cardiopulmonary capacity (VO₂max), blood markers of inflammation, and cognition.

Responsibilities:

- Assist graduate students with data collection (e.g., neuropsychological evaluation, MRI, etc.)
- Recruitment of participants (mainly through phone calls) using a database
- Scheduling enrolled participants for testing
- Data entry

Qualifications

- Currently enrolled in a BSc or MSc in psychology or related field
- Very good communication skills in French and English (must be bilingual; the Montreal Heart Institute and most participants are francophones)
- Good organizational skills
- Strong social and interpersonal skills
- Good knowledge of physiology (especially related to the heart and brain) is an asset

Hours/Week & Schedule: 10 hours/week, flexible schedule

Work location: Montreal Heart Institute, 5000 Bélanger, Montreal, Qc

Please submit your CV and cover letter to Dr Claudine Gauthier by email
labo.qpimagerie@gmail.com