From July 03 to September 29:

Department of Electrical and Computer Engineering

Job offer: Research Assistant: Bio-Imaging and Healthy Aging

We are seeking applications for a part-time (20 hours/week) Research Assistant position to coordinate the research activities of the NSERC Research Chair in Bio-imaging and Healthy Aging (B-healthy). Reporting to Dr. Habib Benali, the role of the Research Assistant will be to manage research activities conducted by the B-healthy team related to mathematical modeling of brain anatomy and function. This will include:

- Participate in project meetings with other researchers.
- Help to find participants for research study and supervise the communication with candidates.
- Plan the data collection at the University's School of Health.
- Supervise the data analysis obtained from research.
- Provide advice regarding MRI and EEG processing.
- Assist the research chair with the preparation of publications.

Requirements

- Master's degree in sciences + knowledge in neuroimaging is required.
- Experience in developing or coordinating academic research projects.
- High level of personal initiative, innovation, and flexibility.
- Good knowledge of spoken and written English.
- Excellent communication and interpersonal skills and discipline.

The successful candidate will be based at Concordia EV building and the University's School of Health (Loyola campus).

Appointment

The Assistant position is a part-time (20 hours/week) <u>contract appointment from July 03 to September</u> <u>29, 2023</u>. The annual salary will be \$30 per hour.

Application Procedure

Applications should be submitted and addressed to Habib Benali at <u>Benali.lab@concordia.ca</u> no later than Friday, June 30th, 2023, by 5:00 pm EST.

A complete application must include the following:

- A cover letter.
- A current curriculum vitae

All inquiries should be addressed to Dr. Benali. Only complete applications will be considered.

Concordia University is committed to Employment Equity and encourages applications from women, Aboriginal Peoples, visible minorities, ethnic minorities, and persons with disabilities. UNION: The Public Service Alliance of Canada (PSAC): Teaching and Research Assistants at Concordia (TRAC)