

Postdoctoral Associate – Non-invasive brain stimulation and pain, School of Physical Therapy, Faculty of Health Sciences, University of Western Ontario, Canada

About Western Western ranks as one of Canada's top research-intensive universities. From fundamental to applied discovery and other scholarly activities, its scholars advance knowledge that provides tangible benefits for the economic, social, health and cultural development of citizens in London, in Canada and around the world. Western Research supports scholars through collaboration, communication, and service. Western University and its affiliate colleges received more than \$267 million in research funding over the past year.

About the Role A postdoctoral position is available with Dr. Siobhan Schabrun investigating the role of the brain in understanding, treating and preventing chronic pain. This position is available from Summer 2026, and recruitment will continue until it is filled. The position is initially for 2 years, with a possibility for extension. Applicants must have a Ph.D. in a relevant field (e.g. Physical Therapy, Neuroscience, Psychology, Biomedical Science) and prior experience in brain imaging techniques (fMRI, EEG, TMS) and/or human pain neuroscience research is advantageous. Experience with large-scale longitudinal study designs, high level statistics and/or machine learning approaches and programming (Matlab, Python, R) would be an asset.

The successful candidate will have strong oral and written communication, interpersonal, and organizational skills. The candidate will be involved in multiple research activities related to understanding, treating and preventing chronic pain. Working with a project team, the candidate will be involved in all aspects of research including project management, liaising with collaborators and community partners, supervising and mentoring research assistants, data collection and analysis, and manuscript preparation. The position is full-time, on-site at Western University. The salary will be commensurate with experience. More information about benefits for postdoctoral associates at Western University is available at: https://www.uwo.ca/hr/benefits/your_benefits/pda/index.html.

Interested individuals are encouraged to e-mail a statement of interest in this position to Dr. Schabrun. Please also include:

- Your current C.V.
- A statement of academic interests and career goals
- A sample of scholarly writing
- The names of two referees who are familiar with your academic work and can be contacted.

Dr. Siobhan Schabrun, Email: sschabru@uwo.ca

Western Values Diversity The University invites applications from all qualified individuals. Western is committed to employment equity and diversity in the workplace and welcomes applications from women, members of racialized groups/visible minorities, Indigenous persons, persons with disabilities, persons of any sexual orientation, and persons of any gender identity or gender expression. Accommodations are available for applicants with disabilities throughout the recruitment process.