



Eyes High Postdoctoral Scholar position

Area: HRIC Building at Foothill Campus AND Psychology Administration Bldg Main Campus

Duration: 2 years

Start date: 2019

Salary: 55,000/ year plus benefits. Appointments as Postdoctoral Fellows must be started within 5 years of when the PhD was earned.

The **Departments of Psychology** and **Clinical Neuroscience** in the **Cumming School of Medicine** at the University of Calgary is accepting applications for a Postdoctoral Fellow in Neuroscience .

Job Description:

The candidate will join a research team investigating imaging/electrophysiology and modeling of treatment-resistant depression in the setting of deep brain stimulation. The aim of the project is to determine the predictors of response and build a working model of the cortical pathways involved in depression and DBS responsiveness. The candidate will join a dynamic team that uses techniques including imaging and electrophysiology in humans. The candidate will perform experiments, analyse data, write and present her/his research findings. She/he is expected to participate in planning and intellectual development of projects, and will use multidisciplinary approaches to satisfy research objectives.

Qualifications:

Applicants should have a recent PhD with a strong background in EEG, and/or MR imaging analyses. Candidates must be highly self-motivated, enthusiastic and adaptable, with good oral and written communication skills.

Application details:

Please send CV and the names of 3 referees (including full contact information) to:

Andrea Protzner, PhD

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University of Calgary

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OR

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About the University of Calgary

The University of Calgary is a leading Canadian university located in the nation's most enterprising city. The university has a clear strategic direction to become one of Canada's top five research universities by 2016, where innovative teaching and groundbreaking research go hand in hand, and where we fully engage the communities we both serve and lead. The strategy is called *Eyes High*, inspired by our Gaelic motto, which translates to 'I will lift up my eyes.'

To succeed as one of Canada's top universities, where new ideas are created, tested and applied through first-class teaching and research, the University of Calgary needs more of the best minds in our classrooms and labs. We're [increasing our scholarly capacity by investing in people](#) who want to change the world, bringing the best and brightest to Calgary to form a global intellectual hub and achieve advances that matter to everyone.

About Calgary

Named a cultural capital of Canada and one of the best places to live in the world, Calgary is a city of leaders – in business, community, philanthropy and volunteerism. Calgarians benefit from the strongest economy in the nation and enjoy more days of sunshine per year than any other major Canadian city. Calgary is less than an hour's drive from the Rocky Mountains and boasts the most extensive urban pathway and bikeway network in North America.

All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority. The University of Calgary respects, appreciates, and encourages diversity.