Tenure Track Assistant Professor – Neuroscience

https://uleth.peopleadmin.ca/postings/2552

Posting Details

Position Information

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Position Details

The Department of Neuroscience at the University of Lethbridge seeks an exceptional neuroscientist to fill a position at the Assistant Professor level. This is a probationary (tenure track) appointment, beginning July 1, 2018. Candidates must have demonstrated excellence in research on human cerebral function, with systems-level and/or computational approaches, utilizing state-of-the-art imaging methods, including MRI.

The position will reside at the Canadian Centre for Behavioural Neuroscience (CCBN), a 60,000 sq ft, world-class research facility equipped with exceptional infrastructure, including 3 NMRs, electron microscope, multiphoton and several confocal microscopes, high throughput digital imaging, flow cytometer, deep sequencing platform, in vitro recording facilities, multiple in vivo ensemble single unit recording suites, PCR, dense-array human EEG, voltage and calcium imaging lab, dedicated parallel computing cluster, numerous state-of-the-art surgical and behavioural testing suites, and a newly constructed human 3T MRI facility.

The successful applicant will interact with a research-intensive group, all of whom focus on fundamental problems in the neurobiology of cerebral functioning. The successful applicant will develop a research program focusing on mechanisms underlying normal or disordered complex processes, including memory, perception, action, social behaviour, emotion, and/or neurodevelopment in humans. In addition, interest and accomplishment in working in systems neuroscience with non human animals is an asset. Our department has embarked on an expansion of research in the areas of human cognitive neuroscience and translational research in brain and mental health. The centrepiece of this expansion is a newly installed 3T Siemens Skyra scanner, and the successful candidate will be a foundational member of this new research initiative.

Located in southern Alberta, near the Rocky Mountains, Lethbridge offers a sunny, dry climate that is agreeably mild for the prairies, excellent cultural and recreational amenities and attractive economic conditions. Founded in 1967, the University has an enrolment of over 8,500 students from around the world. Our student body has grown by 50 percent in the last 10 years, phenomenal growth among institutions in Canada.
Despite this growth, we have remained true to who we are: student-focused, research-intensive, and grounded in liberal education.

For more information about the University please visit our website at http://www.uleth.ca, or the CCBN website at http://ccbn.uleth.ca/.

All applications must be submitted online and should include a curriculum vitae, a letter of application indicating interest and anticipated research contribution, sample publications, as well as names and contact information for at least three references who are scholars in the field. For details on how to submit your application, please visit our Human Resources website at https://uleth.peopleadmin.ca and choose the Academic postings option. References will be contacted directly, with information on how to submit their reference letters.

For inquiries about this position, please contact:
Dr. Robert J. Sutherland
Chair of the Neuroscience Search Committee
robert.sutherland@uleth.ca

For inquiries about the status of the search, please contact:
Naomi Cramer
Administrative Support
(403) 394-3900
cramer@uleth.ca

For inquiries about the application process, please contact:
human.resources@uleth.ca

Consideration of completed applications will begin on January 30, 2018, and will continue until the position is filled.

The University of Lethbridge hires on the basis of merit and is committed to employment equity and diversity. All qualified persons are encouraged to apply. In accordance with Canadian Immigration requirements, Canadian citizens and permanent residents will be given preference.

The University of Lethbridge acknowledges that the land on which we gather is the traditional territory of the Siksikatsitapi (Blackfoot).

Faculty
Faculty of Arts & Science

Campus
Lethbridge

Posting Detail Information

Open Date 12/05/2017

Close Date
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### Required Documents

**Required Documents**
1. Curriculum Vitae
2. Letter of Application
3. Recent Publications

**Optional Documents**
1. Additional Documents
2. Additional Documents #2
3. Additional Documents #3

### Supplemental Questions

Required fields are indicated with an asterisk (*).

1. I authorize the University of Lethbridge to disclose the personal information submitted as my application package to the search committee and members of the department for the purpose of administering the selection process for the position of Instructor. This consent is valid for the period of one year from the application date the information is submitted.
   - I agree
   - I don't agree
2. In accordance with Canadian Immigration requirements, Canadian citizens and permanent residents will be given preference. Are you a Canadian citizen or a permanent resident of Canada?
   - Yes
   - No