



### Postdoctoral Scholar position

Area: Aging and Knowledge Translation

Duration: 1 year, with possible renewal for additional 6 months

Start date: November 1, 2018

Salary: \$50,000 plus Plan C extended benefits

The **Department of Community Health Sciences** in the **Cumming School of Medicine** at the University of Calgary is accepting applications for a Postdoctoral Scholar in **Aging and Knowledge Translation**. This Postdoctoral Scholar will be supervised by Dr. Joon Lee, an Associate Professor of Health Data Science with a joint appointment with the Department of Community Health Sciences and the Department of Cardiac Sciences. This position is funded by [AGE-WELL](#), a pan-Canadian network of industry, non-profit organizations, government, care providers, end users, and academic partners working together using high-quality research to drive innovation and create technologies and services that benefit older adults and caregivers.

#### **Job Description:**

This Postdoctoral Scholar will be expected to:

- Design and conduct knowledge translation activities around mHealth and other health data science products geared towards aging applications
- Design and conduct aging research projects
- Publish research findings in top journals and conference proceedings
- Assist Dr. Joon Lee with grant writing
- Assist Dr. Joon Lee with undergraduate and graduate student supervision
- Be responsible for some administrative tasks related to research operations

#### **Qualifications:**

The ideal candidate must have a PhD in a health field. In addition, the ideal candidate should be well versed and experienced in all of the following:

- Knowledge translation
- Health research related to aging, including interactions with older adults, caregivers, health care providers, and/or health policy makers
- Qualitative research involving interviews, focus groups, surveys, etc.
- Peer-reviewed publication

Expertise in the areas above is best demonstrated by peer-reviewed publications and prior knowledge translation activities. The ideal candidate should also have excellent oral/written communication and interpersonal skills.

Prior exposure to some or all of the following would be an asset:

- mHealth
- Machine learning

- Artificial intelligence
- Health data science
- Biostatistics
- Commercialization

**Application details:**

Interested candidates should email a CV, a statement of research interests (up to 2 pages), electronic copies of up to three related peer-reviewed publications, and a list of three references to Dr. Joon Lee (joonwu [DOT] lee [AT] ucalgary [DOT] ca). Applications submitted by **September 30, 2018** will be given full consideration.

**About the University of Calgary**

The University of Calgary is Canada's leading next-generation university – a living, growing and youthful institution that embraces change and opportunity with a can-do attitude. Located in the nation's most enterprising city, the university is making tremendous progress on its Eyes High journey to be recognized as one of Canada's top five research universities, grounded in innovative learning and teaching and fully integrated with the community it both serves and leads. The University of Calgary inspires and supports discovery, creativity and innovation across all disciplines. For more information, visit [ucalgary.ca](http://ucalgary.ca).

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, Alberta**

Calgary is one of the world's cleanest cities and has been named one of the world's most livable cities for years. 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.

*The University of Calgary recognizes that a diverse staff/faculty benefits and enriches the work, learning and research experiences of the entire campus and greater community. We are committed to removing barriers that have been historically encountered by some people in our society. We strive to recruit individuals who will further enhance our diversity and will support their professional success while they are here. We encourage all qualified applicants to apply, however preference will be given to Canadian citizens and permanent residents of Canada.*