

## Canada Research Chair (Tier 2) Data Analytics for Exercise, Mobility and Health

The Faculty of Health Sciences and the Faculty of Science at Western University invite applications for a Tier 2 Canada Research Chair (CRC) in Data Analytics for Exercise, Mobility and Health at the rank of Assistant or Associate Professor, Probationary (tenure-track). Salary will be commensurate with qualifications and experience. The successful candidate will have demonstrated a passion for studying the impact of physically active lifestyles and/or expertise on broadly defined health outcomes. They will have methodological expertise in

successful candidate will be an emerging researcher with demonstrated research activity and creativity, acknowledged by peers as possessing the potential to achieve international recognition and to lead in their field in the next five to ten years, and possess the potential to attract and develop excellent trainees, students, and future researchers.

The Chairholder will be expected to contribute towards growing collaborations among researchers and resources within the Faculty of Health Sciences and the Faculty of Science. The Chairholder may benefit from existing, and developing, interactions with world-class programs of research and outreach such as the Canadian Centre for Activity and Aging (<http://www.uwo.ca/ccaa/>), the Bone and Joint Institute (<http://boneandjoint.uwo.ca/>), the Brain and Mind Institute (<http://www.uwo.ca/bmi/>) and BrainsCAN initiative (<http://www.uwo.ca/brainscan/>), and the Parkwood Institute Research (<https://www.lawsonresearch.ca/research-theme/parkwood-institute-research>). Our researchers are supported by world-class facilities and infrastructure including the computational capacity in SHARCNET ([www.sharcnet.ca](http://www.sharcnet.ca)) and the Southern Ontario Smart Computing Innovation Platform ([www.soscip.org](http://www.soscip.org)). The Chairholder will be eligible to apply for infrastructure support from the Canada Foundation for Innovation to help acquire essential state-of-the-art equipment.

In accordance with the regulations set for Tier 2 Canada Research Chairs ([www.chairs-chaire.gc.ca](http://www.chairs-chaire.gc.ca)), Tier 2 chairs are intended for exceptional emerging scholars (i.e., candidates must have less than 10 years of experience as an active researcher in their field at the time of nomination). Applicants who are more than 10 years from having earned their highest degree (and where career breaks exist, such as maternity, parental or extended sick leave, clinical training, etc.)

PD \ KD YH WKHLU HOLJLELOLW \ IRU D 7LHU & KDLU DVVHV VHG WKURXJK WKH  
Research Development at The University of Western Ontario at [ResearchWesternCRC@uwo.ca](mailto:ResearchWesternCRC@uwo.ca) for more information. Please consult the Canada Research Chair website for full information, including further details on eligibility criteria. [http://www.chairs-chaire.gc.ca/program-programme/nomination-mise\\_en\\_candidature-eng.aspx](http://www.chairs-chaire.gc.ca/program-programme/nomination-mise_en_candidature-eng.aspx).

The selected candidate will be nominated by The University of Western Ontario to apply for the Tier 2 CRC in Data Analytics for Exercise, Mobility and Health. This academic appointment is conditional upon the successful award of the CRC Tier 2 to the candidate.

Western has a full-time enrolment of approximately 32,000 in a range of academic and professional programs, including a

Western University recognizes that our commitment to equity, diversity and inclusion is ~~F H Q W U D O W R W I N D A T E Q L Y H~~ as a research intensive institution of higher learning and a community leader. Western understands that our pursuit of research excellence and our commitment to equity, diversity and inclusion are mutually supporting. As such, Western is committed to achieving and maintaining an equitable representation amongst our Canada Research Chair holders, as well as within ~~: H V W H U A P~~ research enterprise.