



**Tier 2 Canada Research Chair**  
**in**  
**Developmental Epigenetics**  
*Schulich School of Medicine & Dentistry*  
*and Faculty of Science*  
*The University of Western Ontario*



The Schulich School of Medicine & Dentistry and the Faculty of Science at The University of Western Ontario (Western), one of Canada's leading research-intensive universities, seek applicants for a Tier 2 Canada Research Chair in Developmental Epigenetics. In accordance with the regulations set for Tier 2 Canada Research Chairs ([www.chairs-chaires.gc.ca/home-accueil-eng.aspx](http://www.chairs-chaires.gc.ca/home-accueil-eng.aspx)), the candidate will be an excellent emerging researcher who has demonstrated research creativity and innovation, and the potential to achieve international recognition in the field of Epigenetics in Reproductive/Developmental Biology within the next five to ten years. The Candidate must propose an original and innovative research program of high quality that will attract excellent trainees, students and future researchers.

The Tier 2 CRC will be expected to establish an independent, externally-funded, research program. We seek candidates with a strong research record and expertise in Epigenetics with particular focus on its role during reproduction and development. Researchers with expertise in epigenetics and developmental biology that will complement existing areas of research strength within the Schulich School of Medicine & Dentistry and the Faculty of Science in Developmental Biology, Reproductive Biology, Perinatology, Stem Cell Biology, Cancer Biology, and/or Environmental Health, are encouraged to apply. The position will have an excellent opportunity to collaborate with other CRCs and researchers with expertise in Epigenetics and Genomics within Western, its affiliated research institutes and the Collaborative Graduate Program in Developmental Biology.

The successful applicant will hold a Ph.D. and/or an M.D., D.D.S and/or equivalent, and will be a tenure-track appointment at the position of Assistant Professor or at an Associate Professor level if qualifications and experience warrant. The appointment will be made to the Department of Physiology and Pharmacology of Schulich School of Medicine & Dentistry and the Department of Biology of the Faculty of Science with an opportunity for a cross-appointment to an appropriate Clinical Department and/or an appointment as Scientist at the Robarts Research Institute and/or the Lawson Health Research Institute.

With full time enrollment of about 32,000, Western graduates students from a range of academic and professional programs. Further information about the Schulich School of Medicine & Dentistry and Western can be found at [www.schulich.uwo.ca](http://www.schulich.uwo.ca), the Faculty of Science at [www.uwo.ca/sci](http://www.uwo.ca/sci) and/or at [www.uwo.ca](http://www.uwo.ca). Western's Recruitment & Retention Office is available to assist in the transition of successful applications and their families.

Please send a detailed curriculum vitae, a brief description of current research program, accomplishments, and future plans, copies of representative publications, and the names of three references to:

**Dr. Victor Han**  
**Associate Dean, Research, Schulich School of Medicine & Dentistry**  
**Room 3730-2, Clinical Skills Building**  
**The University of Western Ontario**  
**London, Ontario CANADA N6A 5C1**  
[heather.frankling@schulich.uwo.ca](mailto:heather.frankling@schulich.uwo.ca)

Applications will be accepted until the position is filled. Review of applicants will begin after November 1, 2010.

*Positions are subject to budget approval. Applicants should have fluent written and oral communication skills in English. All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority. The University of Western Ontario is committed to employment equity and welcomes applications from all qualified women and men, including visible minorities, aboriginal people and persons with disabilities.*