



Ting Yim Lee Chair in Cardiac Computed Tomography Imaging Research
Schulich School of Medicine & Dentistry
Western University

An innovative scientist of international standing in translational cardiac computed tomography (CT) research is being sought by Schulich School of Medicine & Dentistry, Departments of Medical Imaging and Medicine at Western University. The Chair is expected to undertake research related to the development of advanced functional cardiac CT imaging with a focus on advancing early diagnosis and clinical care. Expertise in other cardiac imaging modalities, including MRI, echocardiography, and nuclear medicine, would be considered an asset. The successful applicant will be expected to maintain a productive research program with the goal of improving patient health. The term of the Chair is five years, renewable.

We invite applications from outstanding investigators with a strong record of multi-disciplinary collaboration, clinical translational research and sustained high levels of research productivity. Qualified applicants must hold an MD, MD/PhD, PhD, or equivalent advanced degree.

A successful candidate holding an MD or MD/PhD will be appointed in a continuing (Clinical Academic) appointment at the level of Associate Professor or Full Professor, depending on qualifications and experience. The successful candidate will be eligible for licensure in the Province of Ontario in accordance with the appropriate licensing body and must be certified, or eligible for certification as a member of the Royal College of Physicians and Surgeons of Canada. Compensation for this position will be commensurate with qualifications and experience and will be composed primarily of the following sources: fee for service, alternate funding plan, and academic support. The candidate will have protected research time and be appointed in the Department of Medical Imaging and/or the Department of Medicine in the Schulich School of Medicine & Dentistry with a potential cross appointment in an appropriate basic science department.

A successful candidate holding a PhD or equivalent advanced degree in a relevant field will be appointed in an appropriate basic science department at the level of Associate Professor (tenure-track or with tenure) or Full Professor (with tenure) depending on qualifications and experience, with a cross appointment in either Medical Imaging and/or Medicine depending on interest, qualifications and experience. Compensation for this position will be commensurate with qualifications and experience.

The London Health Sciences Centre Cardiac Care Program is the largest and most established cardiac centre in Southwestern Ontario. All members of the program are actively involved in providing inpatient and ambulatory cardiac care, providing a full range of ambulatory clinics and diagnostic cardiac services to the City of London and a population of over one million in the surrounding region.

Western University is world renowned for medical imaging research and training. As well as clinically available facilities at London Health Sciences Centre and St. Joseph's Health Care London, research dedicated medical imaging equipment and infrastructure is available at Lawson Health Research Institute and Robarts Research Institute. Specific to CT, a GE Revolution scanner is available at St. Joseph's Health Care London, while a research-to-clinical translation platform in cardiac CT is being established through the installation of a dedicated research AQ ONE Genesis CT unit at Robarts Research Institute along with five equivalent systems across London Health Sciences Centre and St. Joseph's Health Care London.



Western is one of Canada's leading research-intensive universities, and Schulich Medicine & Dentistry has a long history of excellence in basic biomedical, applied, and clinical research. Western has a full range of academic and professional programs for over 37,000 undergraduate and graduate students. The university campus is in London, with a metropolitan census of approximately 530,000, located midway between Toronto and Detroit. London boasts an international airport, galleries, theatre, music and sporting events and is located close to several lakes and facilities for outdoor activities (www.goodmovelondon.ca). Western's Recruitment and Retention Office is available to assist in the transition of successful applicants and their families to the university and city.

Please send a letter of intent, detailed curriculum vitae, statements of research and teaching, and the names and contact information of three references to:

Dr. David Litchfield

Vice Dean, Research and Innovation

**Schulich School of Medicine & Dentistry, Room 3730-A, Clinical Skills Building, Western University
London, Ontario CANADA N6A 5C1 selection.committee@schulich.uwo.ca**

Applications will be accepted until the position is filled. Review of applications will begin after August 28, 2019. Anticipated start date is to be negotiated.

For MD and MD/PhD applicants, please ensure that the form available at the link below is completed and included in your application submission:

http://uwo.ca/facultyrelations/physicians/Application_FullTime_Clinical.pdf

For PhD applicants, please ensure that the form available at the link below is completed and included in your application submission:

<http://www.uwo.ca/facultyrelations/faculty/Application-FullTime-Faculty-Position-Form.pdf>

Business Addresses:

Western University, 1151 Richmond Street N., London, Ontario N6A 5B8, www.uwo.ca

St. Joseph's Health Care London, 268 Grosvenor Street, London Ontario, N6A 4V2, www.sjhc.london.on.ca

London Health Sciences Centre, 800 Commissioners Road E., London Ontario, N6A 5W9, www.lhsc.on.ca

Positions are subject to budget approval. Applicants should have fluent written and oral communication skills in English. The University invites applications from all qualified individuals. Western is committed to employment equity and diversity in the workplace and welcomes applications from women, members of racialized groups/visible minorities, Aboriginal persons, persons with disabilities, persons of any sexual orientation, and persons of any gender identity or gender expression.

In accordance with Canadian immigration requirements, priority will be given to Canadian citizens and permanent residents.

Accommodations are available for applicants with disabilities throughout the recruitment process. If you require accommodations for interviews or other meetings, please contact Edona Berani at edona.berani@schulich.uwo.ca phone 519-661-2111 ext. 88141.

Posted on Faculty Relations website July 24, 2019.