

Department Schulich School of Medicine and Dentistry – Department of Pathology and Laboratory Medicine

Closing date Will remain open until filled.

Position Type Full Time

Description

A post-doctoral position is immediately available to study the molecular mechanisms of heart failure by focusing on mitochondrial dysfunction at Western University, London, Ontario, Canada.

Eligible candidates will be involved in an exciting area of research with clinical relevance. The project will be developed with a multidisciplinary approach involving the use of biochemical, molecular, cellular and imaging techniques as well as genetically modified animal models.

Preferred starting date: March 1st, 2026

Basic Qualifications

Candidates must be within 0-36 months of completing their PhD degree in a discipline related to cardiovascular research

Demonstrated scientific productivity and a minimum of 2 peer-reviewed publications in international journals

Excellent written and oral communication skills in English

Strong background in cell biology/physiology/pharmacology

To Apply

Please submit your CV, a cover letter that outlines your career objectives and why you are a good fit for the project and contact information for three references to Dr. Tianqing Peng (tpeng2@uwo.ca).