



University
of Windsor



Postdoctoral research position available

Supervisor: Dr. Lisa Porter (University of Windsor)

The Porter Lab focuses on examining unique aspects of cell cycle control in a variety of cancer models, including primary and established cell systems and both mouse and zebrafish models to address several basic science questions. We also work closely with our clinical partners to determine the role of these basic science mechanisms in cancer initiation, progression and response to therapy. A successful applicant will join a highly collaborative team to drive work on an exciting new prostate cancer project with the opportunity for cross-disciplinary collaboration with the Trant Lab in the Department of Chemistry and Biochemistry at the University of Windsor.

The Porter lab is a supportive group with 4 full-time research associates/lab managers, a full-time technician and a team of students. The University of Windsor houses an animal care facility with a level 2 barrier, a state-of-the-art flow cytometry core and stem cell facilities that will be available for this student. This project is supported by the WE-Spark Health Institute which facilitates interactions between clinical and discovery researchers (www.wesparkhealth.com). Clinical research in Windsor is expanding rapidly.

Applicants must hold, or expect to receive, a PhD in biochemistry, cell and molecular biology or pharmacy/pharmacology. Background in prostate cancer research is an added benefit.

Send CV with a statement of research interests and names of 3 referees to fifield@uwindsor.ca.

Application deadline: December 23 2020.

Successful applicants will be contacted early January 2021 for an interview.