

Job Postings: Sunnybrook Research Institute

Research Technician

Sunnybrook Research Institute (fully affiliated with the University of Toronto) has an opening for a temporary full-time, **Research Technician** in the laboratory of Dr. David Andrews. The position will be available for 1 year contract with possibility for renewal.

Skills and Qualifications:

- Prior experience as a technician in a biochemistry and/or molecular biology laboratory with diverse scientific interests; knowledge in "biophysics" is preferred
- Essential experience includes: Analytical laboratory methods such as spectroscopy, protein purification, enzyme assays. Molecular biology skills required include plasmid DNA preparation, PCR, protein expression and purification.
- Excellent record keeping and the ability to perform contract research for collaborations with pharmaceutical companies
- Must be able to work as part of a team and within a core facility.
- Position will require ordering and lab management.
- Self-motivated, detail-oriented (The ideal candidate will be able to work in a team with minimal supervision)
- Experience with automated liquid handlers and other laboratory automation is an asset.
- Preference will be given to candidates with experience with quantitative fluorescence spectroscopy (polarization, FRET, TR-FRET), fluorescence microscopy, flow cytometry and other biophysical techniques. Previous experience with protein structure function studies is also an advantage.

Qualified candidates are invited to submit a cover letter (brief description of research experience and interests) and CV to: Jarkko Ylanko, Manager, High Content Cellular Analysis Facility, (Jylanko@sri.utoronto.ca)

Email: (with "Research Technician" in the subject line").

We thank all applicants for their interest but only candidates selected for an interview will be contacted.

Sunnybrook Research Institute is committed to providing accessible employment practices that are in compliance with the Accessibility for Ontarians with Disabilities Act (AODA). If you require accommodation for disability during any stage of the recruitment process, please indicate this in your cover letter.

Sunnybrook Research Institute is strongly committed to inclusion and diversity within its community and welcomes all applicants including but not limited to: visible minorities, all

religions and ethnicities, persons with disabilities, LGBTQ persons, and all others who may contribute to the further diversification of ideas.