SickKids®
THE HOSPITAL FOR SICK CHILDREN

Research Technologist II – The Hospital for Sick Children

Job ID: 14566
Date Posted: 2021-09-10
Deadline to Apply: 2021-09-23
Target Openings: 1

We are seeking a **Research Technologist II** to operate mass cytometry (CyTOF) Helios & Hyperion imaging mass cytometry instruments within the Center for Advanced Single Cell Analysis (CASCA). This research core facility operates within the Research Institute of the Hospital for Sick Children ("SickKids"), a large academic Health Sciences Center that is affiliated with the University of Toronto.

CASCA provides fee-for-service access to mass cytometry and single cell RNA-sequencing platforms for high-parameter single cell analysis by academic research labs. Additional responsibilities may include performing highly multiplexed immunophenotyping assays and high dimensional data analysis for projects that range from developmental biology to infectious disease and immune oncology.

The ideal candidate will have an M.Sc. degree in immunology or related field and have relevant experience in flow or mass cytometry. Applicants must also have demonstrated organizational and skills, superior interpersonal and communication skills, excellent analytical, troubleshooting, and problem-solving and the ability to work independently.

This **full-time permanent position** offers a competitive salary as well as institutionally subsidized benefits, including health and dental insurance, paid vacation, sick time and personal days. CASCA and SickKids are committed to ongoing learning and development and features a caring and supportive work environment that combines exceptionally high standards of practice.

Applicants who are legally entitled to work in Canada should provide resumes detailing their education academic and research experience, as well as the names, positions, telephone, and e-mail addresses of three references

To view the full job description and apply, please visit:
https://career.sickkids.ca:8001/psc/CRPRD/CAREER/HRMS/c/HRS_HRAM_FL.HRS_CG_SEARCH_FL.GBL?Page=HRS_APP_JBPST_FL&Action=U&FOCUS=Applicant&SiteId=1&JobOpeningId=14566&PostingSeq=1