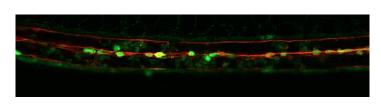


Université m de Montréal





Title: Funded <u>Postdoctoral</u> and <u>PhD student</u> position in Developmental Hematopoiesis and Vascular Development in Zebrafish. Sainte-Justine Research Center, Montreal, Canada.

Offer Description: The <u>Ghersi Laboratory</u>, located within the newly established Sainte-Justine Research Center in Montreal, is seeking a passionate and talented PhD and postdoctoral student to join our research team. Our lab focuses on understanding the mechanisms of blood stem cell formation and vascular development using zebrafish models.

Responsibilities:

- Conduct independent research under the supervision of Dr. Joey Ghersi.
- Collaborate on interdisciplinary projects with other lab members and external researchers.
- Write scientific papers and grant applications.
- Participate in lab meetings and present research findings.

Requirements:

- Strong interest in stem cell biology and developmental biology.
- Experience in molecular and cellular biology techniques.
- Proficiency in written and spoken English.

Benefits:

- Access to state-of-the-art equipment and advanced technologies, including imaging techniques and single-cell RNA sequencing.
- Opportunities to attend international conferences and workshops.
- Located in Montreal, offering a high quality of life, rich cultural experiences, and an attractive living environment.

How to Apply: Interested candidates should send the following documents to *joey.ghersi.hsj@ssss.gouv.qc.ca*:

- A cover letter explaining your research interests and career goals.
- Curriculum vitae (CV).
- Academic transcripts.
- Contact information for two academic references.

Application Deadline: Applications will be reviewed upon receipt and will continue until the position is filled.