



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

**Offer Description:** The Gheri Laboratory, 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 Gheri.
- 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](mailto: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.