



Ottawa Hospital
Research Institute
Institut de recherche
de l'Hôpital d'Ottawa

Program: Regenerative Medicine

Job Title: Postdoctoral Fellow - Regenerative Medicine

Contract Details: The minimum annual stipend is \$40,000.00 (\$20.513/hr.) with an excellent benefits package

The Ottawa Hospital Research Institute (OHRI) is the research arm of The Ottawa Hospital - one of Canada's largest learning and research hospitals with 12,000 scientists, clinician investigators, trainees, and staff operating with an annual budget of over \$1.2 billion. We rank fourth out of more than 600 Canadian hospitals for competitive, peer-reviewed grants from the prestigious Canadian Institutes of Health Research.

Brief job description: Postdoctoral positions are currently available in the Stewart lab for qualified individuals who are interested in translational stem cell and other regenerative strategies for the treatment of cardiovascular diseases including pulmonary arterial hypertension. The Stewart lab is particularly interested in developing innovative strategies to enhance stem/progenitor cell regenerative/repair activity in relevant preclinical models of cardiovascular diseases.

Basic Requirements (Education/Experience):

The successful candidate possesses:

- PhD in Biology, Cell Biology or Medical Science (or related field of study)
- Experience in cell biology and related technologies; minimum 5 years
- Strong publication record
- Excellent technical writing and presentation skills
- Ability to design and conduct both *in vitro* and *in vivo* studies
- Excellent communication skills with the ability to excel in leading independent projects, as well as, collaborating in a multi-disciplinary research environment

Preferred Qualifications:

- Experience working with stem or progenitor cells
- Demonstrated cardiovascular and pulmonary biology expertise is an asset but not required
- Technical proficiency with genomic techniques, programming/scripting, and bioinformatics utilities are an asset

Comments to the applicant:

Please email one PDF document containing a CV, cover letter, brief description of research experience and interests (including publications and relevant techniques), and contact information for three references to:

Contact Info:

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