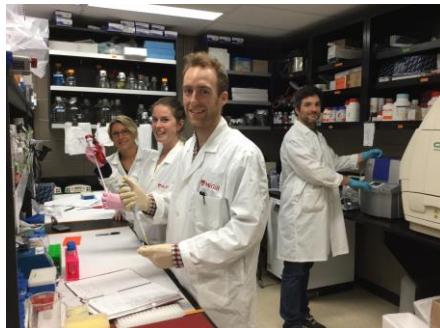


One postdoctoral position is available in the laboratory of Dr. Sarah Kimmens at McGill University. McGill is ranked as the top Canadian University and is located in the dynamic and diverse city of Montreal, in Quebec, Canada. We are an enthusiastic, collaborative group of scientists interested in how environmental exposures influence the heritable information in the sperm epigenome to alter health and development across generations. We work with novel transgenic mouse models and international cohorts of men from various environmental exposures in Canada and South Africa. Lab members are part the Centre for Research in Reproduction and Development (CRRD) <https://www.mcgill.ca/crrd/>, and benefit from a rich multi-disciplinary training environment that reaches across faculties and universities. Applicants should be highly motivated, independent, and have a strong background in molecular biology and/or bioinformatics. Candidates with a high level of epigenomic bench skills and/or experience analyzing genome-wide data sets will be considered favorably. Candidates must have completed their PhD no earlier than in 2013 and have at least two first author primary publications in international peer reviewed journals. We are looking for a highly motivated individual with a Doctoral degree in computer science, bioinformatics, statistics, molecular biology, genetics or a related field. Strong programming skills are essential. Experience within one of the following areas is an asset, but not required: epigenomics, statistical interpretation and analysis of next-generation sequencing datasets.

Please send CV, a statement of research goals, and contact information of three references to: sarah.kimmens@mcgill.ca



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