

Ph.D. position to study transcription factor function in cytokine signaling/preterm labor

A Ph.D. position in Experimental Medicine at McGill University, Montreal, Canada, is available to study the role of transcription factors in proinflammatory cytokine signaling in myometrial cells and preterm labor. The laboratory is located at the Lady Davis Institute for Medical Research. We are using a variety of molecular, biochemical and cellular approaches, including next generation sequencing and genome editing, studying cell culture, mouse and human models.

McGill University has been ranked consistently among the best universities in the world. In 2020, McGill ranks 1st in Canada among medical-doctoral universities (Maclean's) and 35th in the world (QS World University Rankings) and 42nd (Times Higher Education Rankings) in 2020. The University was also again recognized as one of Montreal's Top Employers. The Lady Davis Institute for Medical Research and McGill University are located in Montreal, a very attractive bilingual, French/English speaking city.

<http://www.ladydavis.ca/en/volkerblank>

<https://www.mcgill.ca/expmed/>

The candidate should have a recent M.Sc. and be competitive for obtaining a studentship. Previous experience in molecular biology, tissue culture and/or human/mouse studies is required. Publications in peer-reviewed journals is an asset.

Please send curriculum vitae (education/training/expertise/grades/publications) and a letter outlining experience, career goals and why you are interested in this position as well as the names and coordinates of three references to:

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