

# **Exercise Science**

## **Athletic Therapy, Biomechanics and Physiology**

The Department of Exercise Science invites applications for two tenure-track positions, one in either Athletic Therapy or Biomechanics and one in Physiology.

For the position in Athletic Therapy or Biomechanics, we welcome all applicants with interests and expertise in advancing the fundamental and clinical / therapeutic approaches to either athletic therapy or biomechanics. For those applying in the area of athletic therapy, preference will be given to candidates who possess, or are eligible for, certification by the Canadian Athletic Therapists Association (CATA). Previous clinical experience would be an asset. For those applying in the area of Biomechanics, priority will be given to those candidates demonstrating productive post-doctoral research experience

For the position in Physiology, we welcome all applicants with interests and expertise in advancing the fundamental and mechanistic approaches to the study of anatomy, cellular and molecular biology, basic and applied physiology, biochemistry, nutrition, metabolism, and pharmacology.

The successful candidates will teach undergraduate and graduate courses within the BSc and MSc programs in Exercise Science. Preference will be given to scientists who can bridge fundamental and applied areas of knowledge to promote our understanding of physical activity as it relates to health and disease. The successful candidates will be expected to contribute significantly to a vibrant and emerging research-intensive department with strengths in cellular and molecular physiology, regulation of blood flow and muscle energetics, and the electrophysiological aspects of motor control. Applicants must have a proven research record in one of the above disciplines. Priority will be given to those candidates demonstrating productive post-doctoral research experience. In addition to displaying excellent teaching skills, successful candidates will be required to establish an independent and externally-funded research program, to participate in the training of highly-qualified research personnel, and to contribute to the development of a PhD program.

E-mail applications will not be accepted.

Please send your application to the contact name provided below c/o Concordia University, 1455 de Maisonneuve Blvd. W., Montreal, Qc. H3G 1M8. Applications should consist of a cover letter, a current curriculum vitae, copies of recent publications, a statement of teaching philosophy and interests, a statement of research achievements and evidence of teaching effectiveness. Candidates should arrange for three letters of reference highlighting their research and teaching potential sent directly to the department contact.

Subject to budgetary approval, we anticipate filling these positions, normally at the rank

of Assistant Professor, for July 1, 2007. Appointments at a more senior level may also be considered for some of the positions advertised. Candidates should have a PhD. Review of applications will begin immediately and will continue until the positions are filled. All applications should reach departments no later than November 1, 2006.

All qualified candidates are encouraged to apply; however, Canadian citizens and permanent residents of Canada will be given priority. Concordia University is committed to employment equity.

**Contact Name:**

Dr. Robert D. Kilgour

**Contact Title:**

Chair, Department of Exercise Science

**Contact Email:**

[kilgour@alcor.concordia.ca](mailto:kilgour@alcor.concordia.ca) (inquiries only)