

Tier 2 Canada Research Chair in Non-human Primate Models of Health and Disease Queen's University

The Faculty of Health Sciences (FHS) at Queen's University invites applications from exceptional scholars performing research on non-human primate (NHP) models of health and disease. This appointment is open only to qualified individuals who self-identify as members of one or more of the Four Designated Groups under the Canada Research Chair program¹: women, Indigenous/Aboriginal peoples, persons with disabilities and racialized persons/visible minorities.

The successful candidate will be appointed at the rank of Assistant Professor (tenure-track) or Associate Professor (tenured), depending upon level of experience, in the Department of Biomedical and Molecular Sciences with an anticipated start date of September 1, 2023. They will be expected to submit an external nomination for a five-year term position as a Tier 2 Canada Research Chair (CRC), eligible for renewal once, to a maximum of two five-year terms as a Tier 2 CRC in NHP models of Health and Disease.

The incumbent will hold an advanced degree (i.e., PhD or MD or MD/PhD) and post-doctoral training to position them as an emerging leader in the field using NHP Models of Health and Disease. They will have a distinguished innovative record of accomplishment and possess expertise in innovative experimental approaches using NHPs to understand healthy sensorimotor and/or cognitive functions, and/or develop models of disease. They will establish an innovative, independent research program and will be expected to secure external funding from diverse sources, including national agencies such as the Natural Science and Engineering Research Council of Canada, and Canadian Institutes of Health Research. They will supervise, mentor, and train students and other highly qualified personnel.

Our top priority is to provide opportunities for emerging scholars to develop an internationally recognized research profile within a dynamic environment wherein all faculty can thrive. A key criterion is to enhance existing strengths at Queen's University in systems neuroscience that explore NHPs to study neural circuits supporting sensory, motor and cognitive processes and models of neurological diseases/injury. Queen's boasts a large, modern non-human primate research facility including over a dozen behavioural assessment labs, surgical suites, and an adjacent and easily-accessible MRI facility that houses a state-of-the-art Siemens Prisma system.

¹ The CRC Program currently employs the categories of the four federally designated groups (FDG)

⁻ Women, Indigenous Peoples, Persons with Disabilities, and Members of Visible Minorities - to monitor progress towards meeting equity goals. Queen's has an under-

Prior to May 1, 2022, the University required all students, faculty, staff, and visitors (including contractors) to declare their COVID-

an outstanding quality of life with a wide range of cultural, recreational, and creative opportunities. Visit <u>Inclusive Queen's</u> for information on equity, diversity and inclusion resources and initiatives.

Queen's Commitment to Equity, Diversity and Inclusion: Queen's is committed to excellence in research and research training for the benefit of Canadians and to achieving a more equitable, diverse and inclusive Canadian research enterprise.

Queen's University is committed to diversity and inclusion and has an employment equity program that meets the goals of the Canada Research Chairs program and the requirements of our collective agreement with the Faculty Association. As mentioned above, this appointment is open only to qualified individuals who self-identify as members of one or more of the Fourent (s)3 (i)1 (

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