CAREER OPPORTUNITY

Research Associate

A Research Associate position is available within the Department of Psychiatry to work in a research lab which focuses on understanding brain mechanisms associated with psychopathology in general population and clinical samples. The lab has access to exceptional multidisciplinary research facilities including structural and functional MRI, PET, and TMS.

Applicants should have a strong background in human neuroimaging and neuroscience and must have received a PhD in a relevant field. Candidates with successful publications in the fields of human neuroimaging and and/or computational modeling are encouraged to apply. The position requires experience with (1) Plan, design and conduct research projects using a range of structural and functional magnetic resonance imaging methods (2) Familiarity with packages for imaging analyses (e.g. SPM, AFNI, etc.) and packages for statistical analyses (e.g. R) ; (3) skills in MATLAB, Python (4) modelling of neuroimaging data together with clinical, cognitive and genetic data. Salary will be commensurate to prior experience.

This position is located within a health-care facility, therefore, the successful candidate will be required to provide verification of full vaccination against COVID-19 prior to the start date, as required by a provincial health mandate. **The anticipated start date is flexible.** This is a twelve-month appointment with the option of renewal for a further year.

Department of Psychiatry

A brief letter of application to comprise a description of research interests and career goals, a detailed curriculum vitae (CV) and the names of three references, should be directed to:

Dr. Sophia Frangou, MD, PhD, FRCPsych
Professor of Psychiatry, Research Chair in Brain Health, Associate-Head for Research Department of Psychiatry
University of British Columbia
2255 Wesbrook Mall
Vancouver, BC V6T 2A1
E-mail: sophia.frangou@ubc.ca

Please submit both application letter and CV by email only

Closing date: August 22, 2022

The University of British Columbia (UBC) is a global centre for research and teaching. Surrounded by the beauty of the Canadian West, UBC embraces bold new ways of thinking that attract exceptional students and faculty. It is a place where innovative ideas are nurtured in a globally connected research community, providing unparalleled opportunities to learn, discover and contribute.

Faculty members, students, staff and alumni in the UBC Faculty of Medicine are actively engaged in innovative, leading edge research, education and community service on university and hospital campuses across the Province. Together we aim to create knowledge and advance learning that will make a vital contribution to the health of individuals and communities, locally, nationally, and internationally.

UBC hires on the basis of merit and is committed to employment equity. All qualified persons are encouraged to apply. UBC is strongly committed to diversity within its community and especially welcomes applications from visible minority group members, women, Aboriginal persons, persons with disabilities, persons of any sexual orientation or gender identity, and others who may contribute to the further diversification of ideas. However, Canadian and permanent residents of Canada will be given priority.

psychiatry.ubc.ca & med.ubc.ca