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Faculté de médecine
Faculty of Medicine

Applications are invited for an immediate opening for a postdoctoral position in the Department of Cellular and Molecular Medicine at the University of Ottawa, Ottawa, Ontario, Canada. The project will investigate the integration of progenitor cells into cortical networks during stroke recovery. The approach will be multidisciplinary, spanning cellular and synaptic electrophysiology, two-photon live-cell imaging, optogenetics, inducible mouse models and functional behavioral analysis. The candidate will have a PhD with demonstrated evidence of research productivity. Although preference will be given to applicants with a cellular electrophysiology background, expertise in fields related to the project will be favorably viewed. The position will be held jointly within the laboratories of Drs Diane Lagace and Jean-Claude Béique within the Heart and Stroke Centre for Stroke Recovery (<http://centreforstrokerecovery.ca/>), a multi-site, multidisciplinary research group of over 100 investigators devoted to the study of stroke recovery. The applicant will join a vibrant neuroscience community at the University of Ottawa with strengths in cell biology, computational neuroscience, and stroke recovery. To apply please send a cover letter, your CV, description of research interests and contact information of 3 references to Karen McPherson kmcpfers@uottawa.ca <kmcpfers@uottawa.ca> .