



PhD/Postdoc positions in Neuroimmunology focused on the Alzheimer's disease

A PhD or postdoctoral position is available starting September 2016 to work on the project at the interface between the neuronal signalling and immune system through a multidisciplinary approach combining intravital imaging and immunological and genetic interventions. Several techniques will be used including electrophysiology, two-photon microscopy on behaving mice, pharmacogenetics and immunogenetics in different models of Alzheimer's disease.

The project is codirected by Drs. Lisa Topolnik and Serge Rivest at the CHU de Québec Research Center (CHUL). Highly motivated individuals with neuroscience, immunology, biophysics or biochemistry backgrounds are encouraged to apply. Candidates must have excellent academic and research records and strong communication skills (written and oral).

Our state-of-the-art research facilities offer a unique training environment combining Neuroscience, Neuroimmunology, Genomics and Molecular Medicine. It is located close to the Laval University campus and students have access to all university facilities including the PEPS sport complex, student assistance centres, library and student residence. Quebec city is a cultural center with more than 400 years of history surrounded by beautiful landscapes with numerous possibilities for outdoors and sport activities.

To apply, submit one pdf document containing: 1) Letter of interest; 2) Full CV; 3) Transcripts (for PhD position); 4) Name of 2 references with contact information.

Send the application package to:

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