

Postdoctoral/Graduate Student Positions in Immunology/Host-Pathogen interactions

NRC-Institute for Biological Sciences

Ottawa, Ontario, Canada

& Dept. of Biochemistry, Microbiology and Immunology, University of Ottawa, Ontario, Canada.

I am seeking applications from aspiring post-doctoral fellow/Graduate students to join my laboratory. The project is funded by grants from the Canadian Institutes for Health Research (CIHR). My laboratory works on innate immune mechanisms and T cell memory to intracellular pathogens and the aim is to evaluate modulation of innate immunity, antigen-presentation, memory generation and erosion during infection with intracellular pathogens. Some examples of our previous work include: **J. Immunol.** 2009, Sep 15;183(6):3778-87; **J. Immunol.** 2008 Aug 1;181(3): 1700-1709; **J Immunol.** 2007, 179(1):211-20; **J Immunol.** 2006,177(3):1516-25; **J. Immunol.** 2005, 174(9):5341-5350. Candidates with background in Molecular Biology, Immunology or animal handling and tissue culture will be preferred. Position offers competitive salary. Incumbents will join a highly productive multi-disciplinary team of immunologists, microbiologists and chemists interested in vaccine design. NRC-IBS offers world-class core research facilities including Flow cytometry, Class II/III fermentation, Class II/III small animal facility, NMR and Mass-spectrometry.

Interested Candidates should send CV by e-mail to Dr. Subash Sad: Subash.sad@nrc.ca