Postdoctoral position in Immunology
Department of Microbiology and Immunology
Northwestern University Feinberg School of Medicine
Chicago, Illinois

A Postdoctoral position is available in the Department of Microbiology and Immunology at Northwestern University to study the functions of CD1 and MHC class Ib molecules in infectious disease and autoimmune disease. Ongoing projects are focused on investigating the developmental requirements and metabolic profiles of CD1-restricted T cells, and determining what roles these T cells play during bacterial infection (e.g. Mycobacterium tuberculosis and Staphylococcus aureus). For more information about our work please see: https://fsmweb.northwestern.edu/faculty/FacultyProfile.cfm?xid=17907

The candidate should have a Ph.D. in the area of Immunology with a background in cellular and molecular immunology, including expertise in animal models and flow cytometry; additional expertise in human immunology would be an asset. Qualifications also include strong interpersonal skills, excellent communication and organizational skills, an ability to work independently, and commitment to laboratory research. Funding for this position is for two years with opportunity for renewal. Northwestern University also provides health insurance for postdoctoral researchers and their dependents. Interested applicants should send their curriculum vitae, along with contact information of three references, and a cover letter describing research accomplishments and career goals electronically to Dr. Chyung-Ru Wang (email: chyung-ru-wang@northwestern.edu).

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