



GEORGETOWN UNIVERSITY MEDICAL CENTER

Department of Microbiology and Immunology  
School of Medicine  
Telephone: (202) 687-9359  
Fax: (202) 687-1800

Seeking highly motivated candidates to fill a postdoctoral fellowship to join the Department of Microbiology and Immunology at Georgetown University School of Medicine. The research interest of the laboratory is to understand the molecular pathways of HIV-driven immune activation, the main player in the pathogenesis of the infection. Particularly, the studies are focused in elucidating the mechanisms involved in the activation of the CD4 and CD8 T cell pools that leads to immune dysfunction and failure to viral control. Projects will involve using a murine animal model of viral infection with a strong translational component.

Postdoctoral applicants should hold a Ph.D. and/or M.D. in immunology and with no more than five years of previous postdoctoral experience are encouraged to apply.

Experience in infectious diseases animal models, cell isolations from tissue, cellular immunology techniques, multi-parameter flow cytometry, fluorescence imaging, molecular biology, and working in animal models is highly considered. Applicants must be willing to work under Biohazard Level 2 Safety conditions with HIV-1 and other viruses.

To apply, submit curriculum vitae, a summary of current and future research interests, expected availability date, a description of past research experience and accomplishments, and three references to Marta Catalfamo (email: [mc2151@georgetown.edu](mailto:mc2151@georgetown.edu)).

Georgetown University School of Medicine is located in a historic neighborhood in the nation's capital, Georgetown offers rigorous academic programs, a global perspective, exciting ways to take advantage of Washington, D.C., and a commitment to social justice. Our community is a tight knit group of remarkable individuals interested in intellectual inquiry and making a difference in the world.

**Equal Opportunity Employer:** Georgetown University is an Equal Opportunity/Affirmative Action Employer fully dedicated to achieving a diverse faculty and staff. All qualified applicants are encouraged to apply and will receive consideration for employment without regard to race, color, religion, national origin, age, sex, disability status, protected veteran status, or any other characteristic protected by law.