



**Postdoctoral Research Positions: Immunology and Host-Pathogen Interactions  
Department of Microbiology, Boston University School of Medicine**

We invite applications from talented researchers for postdoctoral opportunities. Research in the department focuses on the molecular mechanisms underlying microbial infection and the host immune response (see [www.bumc.bu.edu/microbiology](http://www.bumc.bu.edu/microbiology)).

**Thomas W. Geisbert** ([geisbert@bu.edu](mailto:geisbert@bu.edu)) Pathogenesis of emerging viruses and development of rational countermeasures

**Suryaram Gummuluru** ([rgummulu@bu.edu](mailto:rgummulu@bu.edu)) Role of dendritic cells in HIV pathogenesis

**Andrew J. Henderson** ([hender@bu.edu](mailto:hender@bu.edu)) Cellular signals regulating HIV transcription

**Barbara S. Nikolajczyk** ([bnikol@bu.edu](mailto:bnikol@bu.edu)) Regulation of systemic inflammation in type 2 diabetes and inflammatory bowel disease

**Gregory A. Viglianti** ([gviglian@bu.edu](mailto:gviglian@bu.edu)) Nuclear and Toll-like receptor cross-regulation of HIV mucosal infection

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