Faculty Positions in Bacteriology and Virology  
Department of Microbiology and Immunology  
LSU Health Sciences Center, Shreveport, LA

Two tenure track faculty positions at the rank of Assistant Professor or Associate Professor are open for scientists with a Ph.D., M.D. or M.D./Ph.D. and postdoctoral research experience. Responsibilities include teaching graduate and medical students and directing a nationally competitive research program in the areas of 1. bacterial pathogenesis and/or host defense mechanisms to bacterial infection and 2. molecular virology or pathogenesis of viral infection. Ideal candidates will be those whose research integrates molecular aspects of pathogenesis with host defense mechanisms and the immune system.

The Department faculty of 20 members directs a training program of 40 doctoral students and postdoctoral fellows, an NIH-funded Center for Molecular and Tumor Virology, and a research program in biodefense and emerging infectious diseases. The Department is very well equipped for molecular research and is augmented by the LSUHSC Research Core Facility which offers BSL-3PLUS laboratories and biotechnologies such as flow cytometry, confocal microscopy, laser capture microdissection, DNA array analyses, proteomics, small animal imaging, positron emission tomography, etc. A Research Incentive Plan allows nationally funded investigators to receive unrestricted funds for research purposes as well as salary augmentation. Information about the Department and the Center for Molecular and Tumor Virology is provided at the two websites listed below:
http://www.lsuhsccmicrobiology.com
http://www.lsuhsccmicrobiology.com/cmvtv- overview.htm

Applicants should send a curriculum vitae, statement of research goals and funding, and three letters of reference to: Dr. Dennis J. O’Callaghan, Boyd Professor & Head  
Department of Microbiology and immunology, LSU Health Sciences Center, 1501 Kings Highway, Shreveport, LA 71130-3932

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