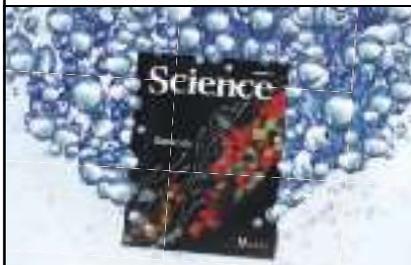


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## Science Careers

From the journal *Science* AAAS

## POSITIONS OPEN

**SOUTHERN RESEARCH**  
Legendary Discovery • Cutting Innovation

### DIRECTOR OF VIROLOGY Antiviral Drug Discovery

Southern Research Institute is seeking outstanding applicants for a Director of Virology in our Drug Discovery Division. The successful candidate will report to the vice president of drug discovery. The Division uses an interdisciplinary approach to translate basic research into FDA-approved drugs. We are particularly interested in attracting a scientist with an outstanding research program in virology with translational potential toward the identification or characterization of therapeutic targets. Candidates with an interest in collaboration with medicinal chemists, biochemists, the high throughput screening center, and our contract research groups are particularly encouraged to apply. To be considered, applicants must possess a Ph.D. in virology or related discipline and an established track record of research support. The successful candidate will be expected to maintain grant-based funding for his/her research and to manage and mentor existing independent investigators. This is a significant role within the Institute. The successful candidate will also be expected to set the future strategy and continue to grow our efforts in antiviral drug discovery. Applications should include curriculum vitae, a one- to two-page description of prior research experience, and a description of future research goals.

Southern Research Institute, a not-for-profit research organization affiliated with the University of Alabama at Birmingham (UAB), has annual revenues in excess of \$70 million and employs approximately 600 professional, technical, and support personnel. The Institute focuses on three therapeutic areas: infectious diseases, oncology, and central nervous system disease. Five anti-cancer drugs and a sixth that protects patients against the side effects of chemo- or radiotherapy were discovered by Institute personnel and are now used in the clinic. Several other new anticancer agents are currently in development or undergoing clinical trials. The Institute also has research programs to identify new agents for the treatment of a variety of bacterial, viral, and fungal diseases and these efforts are expected to lead to additional clinical development candidates. In conjunction with this, a state-of-the-art BSL-3/animal and in vitro BSL-3 facility is available for research with risk group 3 pathogens and is approved for select agent use. As part of a large, biomedical research community in Birmingham, we are committed to providing a stimulating and rewarding work environment. Close proximity to the UAB campus facilitates interactions with academic and clinical personnel that are affiliated with UAB basic science departments, Comprehensive Cancer Center, Cell Matrix and Adhesion Center, Center for AIDS Research, Center for Biophysical Sciences and Engineering, and the Alabama Drug Discovery Alliance.

Birmingham, Alabama, has a high standard of living afforded by a moderate climate, beautiful wooded terrain, outstanding residential communities and schools, world-class health care, below average cost of living, and a vibrant arts and entertainment scene. Southern Research Institute offers an excellent compensation and benefits package.

You must apply for this position online at our website: <http://www.southernresearch.org> for Position sr-02188. Equal Opportunity Employer/Affirmative Action.

**POSTDOCTORAL POSITION** available in molecular immunology to study B cell antigen receptor signaling and differentiation, B1 cell origin and function, and/or B cell:T cell interaction. Background in immunology, molecular biology, or biochemistry preferred. Send curriculum vitae and three reference names to: Thomas L. Rothstein, M.D., Ph.D. c/o Jodi Schad, The Feinstein Institute for Medical Research, 350 Community Drive, Manhasset, NY 11030. E-mail: [jschad@nshs.edu](mailto:jschad@nshs.edu); fax: 516-562-2533.

## POSITIONS OPEN

### FACULTY POSITION IN VIROLOGY/VIRAL IMMUNOLOGY

Department of Microbiology and Immunology  
University of Oklahoma Health Sciences Center  
Oklahoma City, Oklahoma

The Department of Microbiology and Immunology at the University of Oklahoma Health Sciences Center invites applications for a 12-month, tenure-track position at the ASSISTANT PROFESSOR level. This position is expected to fill a programmatic role within the Department, and emphasis will be afforded to those individuals whose research expertise is in virology and/or viral immunology. Applicants are expected to have a Ph.D. or equivalent degree with at least two years of postdoctoral training. The successful candidate will be expected to establish and maintain an extramurally funded research program in his/her field of study and to participate in the team-taught medical and dental curricula within the Department and to play a role in supporting our strong graduate training program. The Department currently has 14 full-time, tenured or tenure-track faculty with more than 40 extramural grants and contracts and a multi-million dollar yearly budget. According to the latest NIH data, the Department ranks in the top third in medical school microbiology department funding. For an overview of the Department, visit our website: [http://www.oumedicine.com/academictemplate\\_landing.cfm?id=4252](http://www.oumedicine.com/academictemplate_landing.cfm?id=4252).

Submit curriculum vitae, description of research interests and teaching experience, and the names and contact information, including e-mail addresses, of three references to: Chair of the Search Committee, Department of Microbiology and Immunology, BMSB-1053, 940 S. L. Young Boulevard, Oklahoma City, OK 73104. Applications will be reviewed as they are received. The University of Oklahoma is an Equal Opportunity/Affirmative Action Employer. Applications from women and ethnic minorities are strongly encouraged.

### POSTDOCTORAL RESEARCH POSITION Molecular Biology/Microbiology

A Postdoctoral position is available immediately in Dr. Ji Yu's group at the University of Connecticut Health Center (website: <http://www.uhc.edu>). Candidates are sought to join a collaborative effort in studying the germination of mechanism of bacterial spores. The focus of the research will be (1) to develop superresolution optical microscopy methods to elucidate protein localizations in bacterial spores and (2) to understand receptor protein dynamics during the germination process. Early-career scientists with a background in molecular and cell biology, who are seeking an interdisciplinary adventure, are encouraged to apply. Interested candidates should electronically send their curriculum vitae to Dr. Ji Yu, e-mail: [jiyu@uconn.edu](mailto:jiyu@uconn.edu). An Equal Opportunity Employer, Minorities/Females/Veterans/Persons with Disabilities.

### POSTDOCTORAL ASSOCIATE POSITION Stem Cell Biology and Immunology

We seek motivated researchers. Will conduct research on molecular processes that regulate hematopoietic stem cell function, immune regulation, or natural killer cell biology. Will plan and perform experiments, analyze data, publish results, and assist in training graduate students. Ph.D. in bioscience or related field required. Apply to position #027084 online at website: <http://www.upstate.edu> and/or contact William G. Kerr, Ph.D., State University of New York Upstate Medical University, e-mail: [kerrw@upstate.edu](mailto:kerrw@upstate.edu). An Affirmative Action/Equal Employment Opportunity/ADA Employer committed to excellence through diversity.

**POSTDOCTORAL POSITION** to study the role of microtubules in intracellular trafficking and signal transduction pathways in cancer. Strong background in molecular and cell biology required. Confocal microscopy and animal experience desirable. Contact: e-mail: [kab2018@med.cornell.edu](mailto:kab2018@med.cornell.edu); visit website: <http://www.cornellpharmacology.org/faculty/labs/giannakou>.