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## Science Careers

From the journal *Science*



### POSITIONS OPEN

#### ASSOCIATE/FULL PROFESSORS in DIABETES RESEARCH Division of Cell Biology, Microbiology, and Molecular Biology University of South Florida

As part of a joint effort between the Division of Cell Biology, Microbiology, and Molecular Biology (CMMB) within the College of Arts and Sciences and the University of South Florida (USF) Center of Excellence for Diabetes and Autoimmune Disorders, we are seeking applications for two faculty positions at the Associate or Full Professor level with a track record of NIH funding.

The successful candidate for the genetics of diabetes position will be actively involved in the mapping of diabetes and/or other susceptibility genes. Research interests may include: (1) identifying the genetic contribution to multiple autoimmune phenotypes; (2) investigating the genetic basis of preclinical markers of type-1 diabetes; or (3) genetic epidemiology.

We seek candidates with a proven track record in the immunology of diabetes including research interests in (1) immunogenetics of diabetes, including intervention strategies that target specific pathways; or (2) molecular and functional role of T-cell immunity relevant to the etiology of diabetes and/or associated autoimmune diseases.

Faculty hired for these positions must have a Ph.D. degree, postdoctoral experience, and relevant publications. Successful candidates will be expected to develop and maintain strong, externally funded research programs, interact extensively with the USF Center of Excellence for Diabetes and Autoimmune Disorders, teach one course/year at the graduate level, and direct Ph.D. and M.S. graduate students. Successful candidates will have their tenure home in the Division of CMM and will be physically located at the multidisciplinary Diabetes Center of Excellence.

Opportunities for collaboration exist with the USF Colleges of Medicine, Public Health, and Engineering, the H. Lee Moffitt Cancer Center and Research Institute, the Johnnie B. Byrd Sr. Alzheimer's Institute, the Departments of Chemistry and Physics in the College of Arts and Sciences, the Center for Biological Defense, and Florida Center of Excellence for Biomolecular Identification and Targeted Therapeutics. USF is designated by the Carnegie Foundation as a Research University/Very High Research Activity and has a rapidly increasing research base in the biomedical sciences.

Applicants should submit a letter of application, curriculum vitae, research plan, and statement of teaching interests and arrange for three letters of recommendation to be sent to: **Genetics of Diabetes Search Committee or Immunology of Diabetes Search Committee, CMMB Division, Department of Biology, University of South Florida, 4202 E. Fowler Avenue, SCA110, Tampa, FL 33620-5200.** Review of applications will begin on December 8, 2008, and will continue until the positions are filled. *The University of South Florida is an Equal Opportunity/Affirmative Action/Equal Access Institution. For disability accommodations, contact Dawn McGowan at telephone: 813-974-8088 to make appropriate arrangements.*

#### TWO TENURE-TRACK ASSISTANT PROFESSORS Developmental/Cancer Biology and Biology Education

Applications are encouraged from candidates with a Doctorate and at least two years of postdoctoral experience in (1) developmental or cancer biology, (2) biology education. Successful candidates are expected to participate in undergraduate and graduate teaching and to develop an active research program at the University of Northern Colorado. For details see website: <http://www.unco.edu/nhs/employment.html>. For questions, contact the Search Chairs at (1) e-mail: [gregory.dekrey@unco.edu](mailto:gregory.dekrey@unco.edu) or (2) e-mail: [tony.schountz@unco.edu](mailto:tony.schountz@unco.edu). Review of applications begins November 15, 2008, and will continue until the position is filled. *UNC is an Affirmative Action/Equal Opportunity Employer.*

### POSITIONS OPEN

#### FACULTY POSITION Electrophysiology Vanderbilt University

The Department of Molecular Physiology and Biophysics and the Vanderbilt Diabetes Center invite applications for a tenure-track/tenured appointment in the area of electrophysiology. This appointment is expected to be at the junior or mid-career level, and is part of our continued growth in innovative quantitative approaches to biological questions in diabetes, obesity, and neuroscience. Applicants must have a Ph.D. and/or M.D. degree, and an outstanding record of research achievement that demonstrates the potential or ability to establish an independent research program. The appointee will find a rich multidisciplinary research environment that includes the Center for Molecular Neuroscience, the Kennedy Center for Human Development, and opportunities for close collaborations with the School of Engineering and the College of Arts and Science. Vanderbilt University is located in Nashville, a cosmopolitan city rich in cultural activities. Please send curriculum vitae, statement of research and teaching interests, and three letters of recommendation to: **David W. Piston, Ph.D., Chair, Search Committee, e-mail: [mpbfaculty.search@vanderbilt.edu](mailto:mpbfaculty.search@vanderbilt.edu).** Review of applications will begin November 1, 2008, and continue until the position is filled. *Vanderbilt University is an Equal Employment Opportunity/Affirmative Action Employer. Women and minority candidates are encouraged to apply.*

#### FACULTY POSITION in SYSTEMS BIOLOGY Boston University

The Biology Department ([website: http://www.bu.edu/biology/](http://www.bu.edu/biology/)) invites applications for a tenure-track appointment at the ASSISTANT PROFESSOR level. We seek a colleague who conducts research using quantitative systems-level approaches to study cell signaling and gene regulatory networks. The successful candidate will participate in interdisciplinary Programs in Systems Biology and Bioinformatics ([website: http://www.bu.edu/bioinformatics](http://www.bu.edu/bioinformatics)). Responsibilities include establishing an independent research program with extramural funding and active participation in undergraduate and graduate teaching. Please submit a cover letter, curriculum vitae, and statement of research and teaching interests in a single electronic document. E-mail this document and three representative reprints to **Dr. David Waxman, Chair, Systems Biology Search Committee, Department of Biology, Boston University at e-mail: [cmsearch@bu.edu](mailto:cmsearch@bu.edu).** Also, please arrange for three letters of reference to be sent independently to the same e-mail address. Review of applications will begin December 5, 2008.

*Boston University is an Equal Opportunity/Affirmative Action Employer.*

**RESEARCH ASSOCIATE POSITION, CANCER POPULATION GENETICS and GENOMICS, Memorial Sloan-Kettering Cancer Center.** Starting February 1, 2009. Focus on inherited susceptibility to cancers of the breast, ovary, colon, prostate, and lymphoma. Methodologies include whole genome association studies, *Proc. Natl. Acad. Sci.* **105**:4340-5 2008; and candidate gene association studies, *Science* **297**:2013, 2002; *Cancer Res.* **66**:5104-10, 2006, and **64**:8891-900, 2004. Applicant must have strong background in molecular genetics as well as population genetics and laboratory experience with high-throughput genotyping. Send applications and three letters of reference to: **Kenneth Offit, M.D., M.P.H., Clinical Genetics Service, P.O. Box 192, Memorial Sloan-Kettering Cancer Center, 1275 York Avenue, New York, NY 10065. Fax: 212-434-5166; e-mail: [offitk@mskcc.org](mailto:offitk@mskcc.org).** *Memorial Sloan-Kettering Cancer Center is an Equal Opportunity Employer with a strong commitment to enhancing the diversity of its faculty and staff. Women and applicants from diverse racial, ethnic and cultural backgrounds are encouraged to apply.*