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Science Careers

From the journal *Science*



## POSITIONS OPEN

### MATERIALS ENGINEER U.S. Army Research Office Research Triangle Park, North Carolina

Applications are being solicited for a Materials Engineer, DB-0806-03 (equivalent to the GS-12/13 grade level), \$67,416 to \$104,223 per annum, or a Materials Engineer, DB-0806-04 (equivalent to the GS-14/15 grade level), \$94,733 to \$144,868 per annum. Salary within the ranges above includes a locality adjustment and depends upon individual qualifications and salary history. The position is located at the U.S. Army Research Office in Research Triangle Park, North Carolina. The incumbent creates, directs, and manages a leading extramural basic research program (experimental and theoretical) in materials science, focusing on the physical properties of materials and fostering scientific achievements relevant to future Army systems. Expertise is required in the areas of electronic, optical, magnetic, and actuator materials. Duties include: initiating new research projects in response to Army needs; stimulating proposals to respond to those needs; analyzing and evaluating proposals; communicating with grantees and contractors; reviewing and analyzing research reports and insuring their effective distribution; stimulating technology transfer to both Army and civilian users; evaluating grantee and contractor performance; disseminating program policies and research results; maintaining awareness of Army in-house R&D programs; developing and presenting briefings and research summaries that highlight projects, objectives, progress, accomplishments, and emerging opportunity areas within materials science to Army leadership and the scientific community; initiating and carrying out workshops, conferences, and symposia addressing emerging materials research initiatives; and serving as the principal Army advocate and representative for basic research activities and needs in physical properties of materials. In order to maintain scientific acumen, the incumbent may perform research at a local university for up to one day per week. Travel up to 25 percent of the time may be required. Outstanding verbal and written skills are required. Applicants must show successful completion of a full four-year course of study in an accredited college or university leading to a Bachelor's or higher degree in materials science, or a combination of education and experience equal to a GS-12/13 level position in the federal government. An advanced degree at the Ph.D. level preferred. Experience must have been in or related to the work of the position and have equipped the applicant with the knowledge, skills, and abilities to successfully perform the duties of the position.

*Applicants must be U.S. citizens, be able to obtain a secret clearance, and comply with provisions of the Ethics in Government Act.* Interested individuals must apply electronically following instructions at [website: http://www.usajobs.opm.gov](http://www.usajobs.opm.gov) or at [website: http://www.cpol.army.mil](http://www.cpol.army.mil). Vacancy announcement NEAC08198679 and NEAC08198679D for the DB03 and NEAC08199486 and NEAC08199486D for the DB04.

Opening date is January 20, 2009, and closing date will be February 19, 2009. If you have questions, please contact Mrs. Paula Valdez, telephone: 301-394-2109.

**POSTDOCTORAL POSITIONS**, development and application of HOX protein small molecule antagonists. Two positions are available to characterize the developmental and biochemical functions of the newly identified HOXA13 small molecule antagonists (Ng et al., *Angew. Chem. Int. Ed. Engl.* **46(28)**:5352-5, 2007). Applicants should have expertise in one or more of the following areas: tumor vascularization, aortic ring culture, quantitative real time polymerase chain reaction, in vitro gene expression assays, and in vivo tumor assays. Curriculum vitae, samples of first-author publications, and the names of three references should be mailed or e-mailed to: H. Scott Stadler, Ph.D., Shriners Hospital for Children, Mail Code SHC-Research, 3101 SW Sam Jackson Park Road, Portland, OR 97239 or e-mail: [hss@shcc.org](mailto:hss@shcc.org).

*Shriners Hospitals for Children is an Equal Opportunity Employer that maintains a drugfree and smokefree workplace.*

## POSITIONS OPEN



### POSTDOCTORAL FELLOWSHIPS

The Division of Immunology at the New England Primate Research Center, Harvard Medical School, is currently seeking Postdoctoral Fellows to study mechanisms of protective immunity induced by live attenuated Simian Immunodeficiency Virus (SIV). Applicants should have strong backgrounds in cellular immunology related to SIV or HIV. Expertise in polychromatic flow cytometry or molecular biology is highly desirable. Interested applicants should send a cover letter, curriculum vitae; a statement of research and career interests; and the names, addresses, and telephone numbers of three references to: **R. Paul Johnson, M.D., Director, Division of Immunology, New England Primate Research Center, Harvard Medical School, Southborough Campus, P.O. Box 9102, Southborough, MA 01772 (e-mail: [paul\\_johnson@hms.harvard.edu](mailto:paul_johnson@hms.harvard.edu)).** *The New England Primate Research Center, Harvard Medical School, is an Affirmative Action, Equal Opportunity Employer.*

### TENURE-TRACK POSITIONS: CANCER BIOLOGY

#### Florida State University College of Medicine

The Department of Biomedical Sciences in the Florida State University College of Medicine invites applications for nine-month tenure-track faculty positions at the rank of **ASSISTANT** or **ASSOCIATE PROFESSOR**. Successful candidates will use genetic, molecular and/or proteomics approaches to address fundamental questions in cancer biology. Appointees will be expected to develop and sustain extramurally supported research and participate in medical and graduate education. The environment for collaborative and interdisciplinary research is outstanding. Applicants should submit a letter of application, detailed curriculum vitae, an overview of future research plans, a statement of teaching philosophy, and a list of references in a single PDF file to e-mail: [biomedfacultysearch@med.fsu.edu](mailto:biomedfacultysearch@med.fsu.edu). We will begin review of applications immediately.

The Department of Biomedical Sciences is the basic science research and teaching arm of the College of Medicine. The College of Medicine complex has more than 150,000 square feet of new, state-of-the-art laboratory space, an extensive inventory of common use equipment and state-of-the-art core laboratories in proteomics, genomics, confocal microscopy, flow cytometry, and cell culture. See [website: http://med.fsu.edu/biomed](http://med.fsu.edu/biomed) for more information.

*The Florida State University is an Equal Opportunity/Affirmative Action Employer.*

### FIELD CROPS ENTOMOLOGIST ASSISTANT PROFESSOR

The Panhandle Research and Extension Center at Scottsbluff, Nebraska, and the Department of Entomology at the University of Nebraska, Lincoln, invites outstanding candidates to apply for a 12-month tenure-track faculty position in integrated pest management of insect pests of crops in western Nebraska. Individuals with strong entomological research and extension backgrounds and applied interdisciplinary interests are urged to submit their applications. Visit [website: http://entomology.unl.edu](http://entomology.unl.edu) for complete job description.

To apply, go to [website: http://employment.unl.edu](http://employment.unl.edu) (requisition 081076) and complete the faculty academic administrative information form. Attach a letter of application and curriculum vitae; and two personal statements, one describing research focus/interest and one describing extension expertise/experience. Arrange for three letters of reference to be e-mailed by February 23, 2009, to Sharon Holman, e-mail: [sholman1@unl.edu](mailto:sholman1@unl.edu). For questions about the position contact the Search Co-Chair, Dr. Bob Wilson, 4502 Avenue I, Scottsbluff, NE 69361; telephone: 308-632-1263; e-mail: [rwilson1@unl.edu](mailto:rwilson1@unl.edu).