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Science makes every effort to screen its ads for offensive and/or discriminatory language in accordance with US and non-US law. Since we are an international journal, you may see ads from non-US countries that request applications from specific demographic groups. Since US law does not apply to other countries we try to accommodate recruiting practices of other countries. However, we encourage our readers to alert us to any ads that they feel are discriminatory or offensive.

Science Careers

From the journal *Science* AAAS

POSITIONS OPEN

FACULTY POSITION in COMPUTATIONAL BIOLOGY University of Louisiana at Lafayette

The University of Louisiana at Lafayette invites applications for a tenure-track position in computational biology at the **ASSISTANT or ASSOCIATE PROFESSOR** level. Applicants must have a Ph.D. in a biological, computational, or mathematical science, relevant postdoctoral experience, and a record of accomplishments commensurate with the level of appointment. This is one of 12 new faculty positions created throughout the state to complement the Louisiana Optical Network Initiative (LONI), a high-speed, fiber-optic network that connects supercomputers at Louisiana's universities ([website: http://institute.loni.org](http://institute.loni.org)). The successful candidate will be expected to establish a vigorous, externally funded research program that uses high-performance computing to solve problems in phylogenetics, population modeling, bioinformatics, genomics, image analysis, scientific visualization, or other areas of biological relevance. Depending on the applicant's core area of expertise, the appointment could be made in the Department of Biology, the Center for Advanced Computer Studies, or the Department of Mathematics, with corresponding teaching and advising duties. Information about these Departments can be found at [website: http://www.louisiana.edu](http://www.louisiana.edu). Applicants should send their curriculum vitae and statements of research and teaching interests to: **Joe Neigel, Computational Biology Search Committee, Department of Biology, University of Louisiana at Lafayette, P.O. Box 42451, Lafayette, LA 70504**. Applicants should also arrange to have three letters of reference sent directly to **Prof. Neigel**. Review of applications will begin on May 1, 2008. Inquiries may be addressed to **e-mail: compbiol.search@louisiana.edu**.

UL Lafayette is an Equal Employment Opportunity/Affirmative Action Employer.

NEUROSCIENCE FACULTY POSITION Stanford University

The Neuroscience Institute at Stanford University is searching for a basic **NEUROSCIENTIST** focusing on synapses or circuits, to be appointed at either the **ASSISTANT or ASSOCIATE PROFESSOR** level in the University tenure line (UTL). We seek an outstanding Neuroscientist who uses state-of-the-art approaches to study some aspect of the cellular/molecular basis of synaptic/circuit function in the normal or diseased brain. Primary and secondary departmental affiliations are flexible and will be tailored for the successful candidate. There should be a major commitment to research and teaching. Please submit curriculum vitae, statement of research interests, and three reference letters to: **Richard Tsien, Ph.D., c/o Kristy Verhines, Neuroscience Institute at Stanford, 1201 Welch Road, MSLS P204, Stanford, CA 94305-5489**, with an electronic copy of the letter and curriculum vitae to **e-mail: ksn@stanford.edu**.

Stanford University is an Equal Opportunity Employer and is committed to increasing the diversity of its faculty. It welcomes nominations of and applications from women and members of minority groups, as well as others who would bring additional dimensions to the University's research and teaching missions.

The Rocky Mountain Biological Laboratory announces the **PAUL R. EHRLICH RESEARCH FELLOWSHIP**. The Fellowship will support a scientist who will conduct research at the Rocky Mountain Biological Laboratory. The proposed research should build upon work previously conducted at the Laboratory and/or take advantage of the knowledge and resources which have accumulated at the Laboratory. Ideally, the work should have the potential to turn into a long-term research program. The award will be \$5,000 in each of two years. Applicants must be research scientists at the **ASSISTANT PROFESSOR** rank (or equivalent) at the time of the award letter.

More information on the award and the application process can be found at [website: http://rmbll.org/home/index.php?module=htmlpages&func=display&pid=127](http://rmbll.org/home/index.php?module=htmlpages&func=display&pid=127).

POSITIONS OPEN



PHYSICIST

National Institute of Standards and Technology

The Atomic Spectroscopy Group of the Atomic Physics Division of the National Institute of Standards and Technology (NIST)/U.S. Department of Commerce is seeking a Physicist with experience in plasma spectroscopy and online database development for a permanent staff position at NIST in Gaithersburg, Maryland. The person selected will be expected to conduct an original research program on the radiative properties of plasmas, as well as play a leading role in the Atomic Spectroscopy Data Program by developing software tools for web-based dissemination of data, by providing leadership in development of necessary standards for electronic exchange of data, and by interacting with external parties relevant to the Data Program. Applicants should have a Ph.D. and/or experience in physics and extensive experience in the field of collisional-radiative modeling and the dissemination of atomic data. Applicants should also have demonstrated experience with high level programming for relational database management systems and database client-server applications, including SQL, XML, HTML, Perl, and Javascript. The position is for a ZP-1310-IV Physicist. Salary range is \$82,961 to \$127,442. The vacancy announcement may be viewed at [website: http://www.usajobs.opm.gov](http://www.usajobs.opm.gov), number PHY-2008-0003. You must apply directly to the vacancy announcement on USAJOBS. Incomplete applications will not be considered. *NIST is part of the U.S. federal government and U.S. citizenship is required. The Department of Commerce is an Equal Opportunity Employer.*

ASSISTANT, ASSOCIATE FULL PROFESSOR NEUROSCIENTIST Department of Biomedical Sciences Colorado State University

The Department of Biomedical Sciences seeks to fill a tenure-track position at open rank of Assistant-Full Professor in neuroscience. Candidates with expertise in any area of molecular, cellular or systems neuroscience are encouraged to apply. Preference will be given to those with expertise in molecular/cellular neuroendocrinology. The successful candidate is expected to develop an independent, extramurally funded research program, and contribute to undergraduate and graduate teaching.

Applicants must have a Ph.D., D.V.M., M.D., or equivalent degree and at least two years of postdoctoral research experience. A cover letter, curriculum vitae, statements of research and teaching interests, and names of three references, who may be contacted when appropriate, should be sent to the **Chair of the Search Committee: Stuart Tobet, Neuroscience Division, Department of Biomedical Sciences, 1617 Campus Delivery, Colorado State University, Fort Collins, CO 80523**. Application materials can be submitted to **e-mail: stuart.tobet@colostate.edu**. Review of applications will begin July 1, 2008, and continue until a successful candidate is identified.

Colorado State University is an Equal Opportunity/Affirmative Action Employer and complies with all federal and Colorado state laws, regulations, and executive orders regarding Affirmative Action requirements and programs.

POSTDOCTORAL FELLOW Vascular and Cardiac Biology

We have an opening for a Postdoctoral Fellow in the area of gene regulation and functional studies centered around both vascular and cardiac tissues. Studies will utilize mice lacking and overexpressing the KLF2 transcription factor. KLF2 is induced by shear stress and plays a major role in maintaining vascular integrity and is likely to be anti-atherosclerotic. Resumes should be sent to: **Jerry B. Lingrel, Ph.D., Department of Molecular Genetics, University of Cincinnati, P.O. Box 670524, Cincinnati, OH 45267-0524**, or to **e-mail: jerry.ingrel@uc.edu**.