

## · 全球招聘新闻 ·


 博士后  
[美国] Battelle

Battelle, the Business of Innovation, is looking for postdoctoral fellowship in Applied Science and Technology. For individuals of exceptional promise, this prestigious fellowship is an unmatched opportunity to explore a career in applied research and technology development that benefits society. Fellows will conduct research in a team environment on any of a wide range of challenges in the health and life sciences, energy and environment, national security, and/or in the underlying scientific and engineering fields and may explore related interests in technology commercialization and entrepreneurship; science and technology policy; or science, technology, engineering and mathematics education. Full details and application instructions at [www.battelle.org/careers](http://www.battelle.org/careers), click on **Distinguished PostDoctoral Fellowship Program**. (源于 *Science* [2011-10-07])


 博士后  
[美国] Monterey Bay Aquarium Research Institute

Monterey Bay Aquarium Research Institute invites applications for postdoctoral fellowship program. Offers will be made to candidates from the fields of biological, chemical, and physical oceanography, marine geology, and ocean engineering. Candidates must be awarded their PhD degree prior to commencing the two-year appointment and start during the 2012 calendar year. Applicants are encouraged to communicate with potential research sponsors at MBARI for guidance on project feasibility, relevance to ongoing research projects, and resource availability ([http://www.mbari.org/about/postdoc\\_mentors.htm](http://www.mbari.org/about/postdoc_mentors.htm)). Application deadline: Wednesday, December 7, 2011. Selected candidates will be contacted in early March 2012. Application requirements: CV; At least three professional letters of recommendation; Succinct statement of the applicant's doctoral research; Potential research goals at MBARI; Supplemental Information online form ([http://www.mbari.org/oed/jobs/forms/postdoc\\_form\\_2012.htm](http://www.mbari.org/oed/jobs/forms/postdoc_form_2012.htm)). Address your application materials to: **MBARI, Human Resources, Job code: Postdocs -2012, 7700 Sandholdt Road, Moss Landing, CA 95039-9644, USA**. Submit by **E-mail** to [jobs\\_postdocs@mbari.org](mailto:jobs_postdocs@mbari.org) (preferred), by mail, or **fax** to (831) 775-1620. (源于 *Science* [2011-10-07])


 博士后  
[美国] College of William & Mary

College of William & Mary seeks a postdoctoral research associate to investigate the neural mechanisms of breathing in mammals. Experience with patch-clamp electrophysiology and fluorescence microscopy is desirable. Applicants should have a PhD or MD by

the time of the appointment. The position is available November 1. Review of applications will begin immediately and continue until position is filled. Submit CV, statement of research interests, and contact information for three references at **website: <https://jobs.wm.edu> (position number F0685W)**. (源于 *Science* [2011-10-07])


 博士后  
[美国] University of Pennsylvania

University of Pennsylvania opens postdoctoral position for Germline Stem Cells. Studies include culture, differentiation, and gene activity of male germline stem cells. See *Science* 316:404, 2007 and *PNAS* 106:21672, 2009. Send CV, names of three references, and a letter describing research experience to: R. L. Brinster, School of Veterinary Medicine, University of Pennsylvania. **E-mail: [cpope@vet.upenn.edu](mailto:cpope@vet.upenn.edu)**. (源于 *Science* [2011-10-07])


 博士后  
[美国] Indiana University

Indiana University has an open postdoctoral position to study how ideas propagate through complex online social networks (website: <http://www.jsmf.org/grants/2011022/>). The appointment starts in January 2012 for one year and is renewable for up to three additional years. The ideal candidate will have a PhD in computing or physical sciences; a strong background in analysis and modeling of complex systems and networks; and solid programming skills necessary to handle big data and develop large scale simulations. To apply, send CV and E-mails of three references to CNetS (**E-mail: [tgholbro@indiana.edu](mailto:tgholbro@indiana.edu)**) or to: **919 E 10th Street, Bloomington, IN 47408, USA**. (源于 *Science* [2011-10-07])


 助理教授  
[美国] New York University

New York University invites applications for a full time, non tenure-track teaching Clinical assistant professor appointment joint between the Department of Biology and the Environmental Studies Program to start September 1, 2012, pending budgetary and administrative approval. Responsibilities include developing and teaching courses related to ecology and the environment to support the Biology Department's undergraduate minor in Environmental Biology and the Environmental Science Track within the related Environmental Studies Program, and to serve as a core faculty member in Environmental Studies. Teaching duties will include six courses annually. Applicants should be able to teach fundamental courses in ecology and environmental science and more specialized skill-building courses that utilize the unique urban and coastal environment of the New York City region. Previous teaching and research experience is strongly preferred. Candidates should submit

applications, including a CV, teaching statement and three letters of reference, through the NYU Department of Biology website (<http://biology.as.nyu.edu>), via the "Faculty Recruitment" link. You may use the following address in the cover letter: **Chair of the Environmental Biology Search Committee, Department of Biology, New York University, 1009 Silver Center, 100 Washington Square East, New York, NY 10003, USA.** Closing date is November 30, 2011. (源于 *Science* [2011-10-07])



助理教授

[美国] Duke University

Duke University invites applications for a tenure track appointment as assistant professor. The department faculty members have diverse interests that include cell signaling and regulation, cancer biology, gene regulation, chemical biology, neuropharmacology and metabolism. Individuals using innovative approaches or pioneering techniques to investigate fundamental biological questions are particularly encouraged to apply. Applicants should submit CV, a brief statement of past research accomplishments and future research interests, and a list of three references as a single PDF. In addition, the applicant should arrange for three letters of recommendation to be sent by E-mail to the Pharmacology and Cancer Biology Search Committee 2011 at: [PCBSearch@duke.edu](mailto:PCBSearch@duke.edu). Applications and letters are due by December 1, 2011. (源于 *Science* [2011-10-07])



助理教授

[美国] University of Pennsylvania

University of Pennsylvania invites applications for a faculty position in the area of theory and computational modeling of materials. A tenured appointment at the associate or full professor level is strongly preferred, although extraordinary junior candidates may apply at the assistant professor level. Successful candidates for these positions must be committed to excellence in undergraduate and graduate teaching and conduct leading edge research programs benefiting from Penn's strong interdisciplinary tradition and multi-school research institutes. These include two NSF-funded centers, a Materials Research Science and Engineering Center and a Nanoscale Science and Engineering Center, the Nanotechnology Institute and the Institute of Medicine and Engineering. Applications (CV, statement of research and teaching interests, and names of three references) should be submitted online at [www.mse.seas.upenn.edu/jobs](http://www.mse.seas.upenn.edu/jobs). Applications submitted by mail will not be accepted. Applications will be evaluated on a rolling basis. Final deadline for submission: December 15, 2011. (源于 *Science* [2011-10-07])



助理教授

[美国] George Washington University

George Washington University seeks to fill a tenure-track position

for an assistant professor of psychology, to begin in Fall, 2012. They seek an investigator with established expertise in the molecular, genetic, cell biological, developmental and/or physiological characterization of a distinctive brain circuit that mediates behaviors whose performance can be measured and related back to the organization of the circuit. Qualifications: Applicants must have a PhD or equivalent degree in neuroscience or a closely related field, post-doctoral research training, a strong publication record in peer-reviewed journals, and a planned or ongoing research program with the potential for future external funding. Application Procedure: Only complete applications will be considered. To be considered, please send electronic copies (PDF preferred) of your CV, a statement of research and teaching interests, up to 3 representative reprints, and three letters of recommendation to: Cognitive Neuroscience Search Committee, [recruit2011@gwumc.edu](mailto:recruit2011@gwumc.edu). Review of applications will begin on December 1, 2011, and will continue until the position is filled. (源于 *Science* [2011-10-07])

助理教授



[美国] University of Texas

Southwestern Medical  
Center, Dallas

University of Texas Southwestern Medical Center at Dallas, under the leadership of Dr. Joseph Takahashi, invites applications at the assistant professor level for a tenure-track Faculty position in the broadly defined areas of neurogenetics, electrophysiology and imaging. They seek outstanding scientists addressing molecular and genetic mechanisms underlying behavior, neural circuits and related neurological disorders. Their emphasis is on individuals using forward genetic approaches to understand the nervous system and behavior. Individuals using advanced functional approaches to study neural circuits are also particularly encouraged to apply. Applicants should submit a CV, two-page summary of research accomplishments and future plans. Applicants should arrange to have 3-5 letters of recommendation sent to the search committee. Please E-mail application materials to: [neuroscienceresearch@utsouthwestern.edu](mailto:neuroscienceresearch@utsouthwestern.edu), Neuroscience Search Committee, The University of Texas Southwestern Medical Center at Dallas, 5323 Harry Hines Blvd., Dallas, TX 75390 -9111, USA. The deadline for receipt of applications is November 15, 2011. (源于 *Science* [2011-10-07])



助理教授

[美国] California State University,  
Northridge

California State University, Northridge invites applications for a tenure-track position in the Department of Biology. Applicants must hold a PhD and have postdoctoral experience. The successful candidate shall develop a vigorous research program involving undergraduate and Masters students, seek extramural research funding, and demonstrate teaching excellence. Marine Biologist:

Focused on the biology of early life stages of near-shore organisms with interests in population connectivity and the biological effects of climate change; expertise in mathematical modeling and the capacity to develop a research program based in California is preferred. Contact information: [marinebio@csun.edu](mailto:marinebio@csun.edu). Molecular Geneticist: Specialized research combining molecular genetics and molecular cell biology approaches to study fundamental questions of modern eukaryotic genetics/cell biology. Teaching responsibilities include molecular genetics, molecular cell biology, and introductory biology. Contact information: [molsearch@csun.edu](mailto:molsearch@csun.edu). Applicants should submit a cover letter, CV, three letters of recommendation, summary of teaching experience, statements of teaching philosophy and research interests, and three publications. Electronic submissions as a single PDF file are strongly preferred. For more information: [www.csun.edu/facultyaffairs/openings/sm/](http://www.csun.edu/facultyaffairs/openings/sm/). Screening will begin on November 14, 2011. (源于 *Science* [2011-10-07])



助理教授  
[美国] Eckerd College

Eckerd College seeks tenure-track assistant professor to begin September 2012; PhD required. Teach seven course equivalents per academic year, including botany, genetics, organisms and evolution, other courses in the biology major, and January Term; participate in the general education program; develop a research program that includes undergraduates. Application deadline: 7 November. Full details: [website: http://www.eckerd.edu/hr/employment.php](http://www.eckerd.edu/hr/employment.php). (源于 *Science* [2011-10-07])



助理教授  
[美国] University of Wisconsin,  
Stevens Point

University of Wisconsin-Stevens Point offers a tenure-track, nine-month faculty position in Human Physiology at the assistant professor level, beginning August 2012. Teaching includes human physiology, introductory biology, senior seminar, and opportunity for advanced course in specialty. Research involving undergraduates, department service, and student advising are expected. PhD in mammalian physiology or equivalent required for tenure. Teaching and research experience are highly desirable, as defined by grants, publications, evidence of teaching excellence, and/or postdoctoral work. Coursework or research in neurobiology is desirable. Include CV, statements of teaching philosophy and research interests, three letters of recommendation, and undergraduate and graduate transcripts. Send application materials to: **Dr. C. Yahnke, Chair, Biology Department, University of Wisconsin-Stevens Point, Stevens Point, WI 54481, USA**. Review begins 15 November 2011 and continues until filled. For more information, **telephone: 715-346-2455; fax: 715-346-3624; E-mail: cyahnke@uwsp.edu**. (源于 *Science* [2011-10-07])



助理教授  
[美国] Loyola University Chicago

Loyola University Chicago (LUC) invites applications for a full-time tenure-track position in Systems Biology at the rank of assistant professor, beginning August 2012. Candidates must have a PhD and postdoctoral experience, and will be expected to establish a vigorous, externally funded research program involving undergraduates and MS students. Preference will be given to candidates with expertise in systems biology who use bioinformatics approaches. Teaching responsibilities will include Cell Biology, Developmental Biology, and an advanced course in the candidate's area of specialization that can contribute to the Bioinformatics program ([website: http://www.luc.edu/bioinformatics](http://www.luc.edu/bioinformatics)). Candidates should complete the online application in full at [www.careers.luc.edu](http://www.careers.luc.edu) with cover letter, CV, research plan, teaching philosophy statement, and names/contact information for three references. Review of applications will begin November 1, 2011, and continue until the position is filled. (源于 *Science* [2011-10-07])



助理教授/副教授  
[美国] Northeastern University

Northeastern University, Boston, Massachusetts invites applications for a tenure-track appointment in Microbial Genomics. Although appointment at the assistant professor level is preferred, applications at the associate and full professor level will be considered for candidates with a particularly strong track record. The anticipated start date is Fall 2012. Responsibilities will include teaching undergraduate and graduate courses and conducting an independent, externally funded research program. A doctorate degree in biology or related field by start date is required. A complete application includes a cover letter, CV, research statement, teaching statement, and a list of three references. Letters of reference will be requested at a later stage. Review of applications will begin November 15, 2011 and continue until the position is filled. To apply, visit Careers at Northeastern at: [https://psoft.neu.edu/psc/neuhrprdpub/EMPLOYEE/HRMS/c/NEU\\_HR.NEU\\_JOBS.GBL](https://psoft.neu.edu/psc/neuhrprdpub/EMPLOYEE/HRMS/c/NEU_HR.NEU_JOBS.GBL). Click on Faculty Positions and search for the current position under the College of Science. You can also apply by visiting the College of Science website at: <http://www.northeastern.edu/cos/> and clicking on the Faculty Positions button. (源于 *Science* [2011-10-07])



助理教授/副教授  
[美国] University of South Carolina

University of South Carolina School of Medicine in Columbia, SC invites applications for a faculty position at the assistant or associate professor level. New faculty members will join a collegial and collaborative department at a university in the midst of an ambitious program to achieve national prominence in research and education. Candidates with research interests that complement the departmental

research programs that focus on studying the molecular or cellular mechanisms underlying physiological processes, complex behaviors, or drug action are desirable, with priority given to their neuroscience-based research focus. Qualified applicants may apply by submitting a single electronic file (PDF or Word) that includes a cover letter summarizing qualifications, CV and publication list, a statement of research plans and professional goals, and contact information for four references. The file should be attached to an E-mail message sent to Dr. Marlene Wilson at **E-mail: ppn.search@uscmed.sc.edu** with "PPN Faculty Search" as the subject before January 15, 2012. For more information about the department including their research programs, please visit **website: http://ppn.med.sc.edu/**. (源于 *Science* [2011-10-07])

### **Boston University** 助理教授/副教授 [美国] Boston University

Boston University School of Medicine invites applications for a position at the rank of assistant or associate professor in the areas of immunology relevant to autoimmune disorders. Outstanding candidates working in all areas of immunology are invited to apply. They particularly encourage applications from candidates working in the field of innate immunity and lymphocyte function. Successful candidates for this position are expected to develop and maintain a competitively funded research program. The minimum requirements for an assistant professor position include a MD, PhD, or MD-PhD with at least three years postdoctoral experience. Appointment at the Associate Professor level requires a minimum of five years experience at the assistant professor level or equivalent, and a nationally recognized and federally funded research program. Interested candidates should electronically submit CV, a brief summary of research interest and plans, and the contact information for three references to: **Maria Trojanowska, PhD (E-mail: trojanme@bu.edu), Director, Arthritis Center, 72 East Concord Street, E-5, Boston, MA 02118, USA.** (源于 *Science* [2011-10-07])



### 副教授 [日本] University of Tokyo

University of Tokyo invites application for two faculty positions in Department of Applied Physics. The rank of the two positions is that of associate professor. The University of Tokyo seeks for individuals of the highest international caliber who lead the research activity in applied physics on appointment. The successful applicant is expected to have a strong background in physical science and excellent research activities in experimental applied physics. The emphasis is put on the fields of soft-matter science, condensed matter physics, quantum information and nanoscience, but other fields are not excluded. The applicant is expected to teach at both Graduate School and College of Engineering in The University of Tokyo. Qualifications: Applicants must have a Doctoral degree;

Deadline for applications: December 15, 2011; Starting date: As soon as possible after the completion of the selection. Application materials: 1. CV, 2. Summary of achievements and aspiration for research (about 3000 words) and aspiration for education (about 1000 words), 3. Publication list (items are classified into original paper, review, proceedings, book, patents, etc), 4. Reprints of three significant publications, 5. Two recommendation letters. **E-mail: akiraf@ap.t.u-tokyo.ac.jp. Tel: +81 -3 -5841 -6857. Department URL: http://www.ap.t.u-tokyo.ac.jp/e/index.html.** (源于 *Science* [2011-10-07])



### 副教授/教授 [美国] University of South Florida

University of South Florida's (USF) Center for Drug Discovery and Innovation (CDDI) and Department of Chemistry are pleased to invite applications for a tenure-track position in medicinal chemistry at the associate/full professor rank. Successful applicants must possess a PhD in Chemistry or a closely related area, have a vigorous, externally funded research program consistent with the Center's mission, and must be eminently qualified to teach undergraduate and graduate courses in Chemistry. Applicants should submit by 1 November 2011, CV along with a letter of application detailing their research plans in the context of the center mission and a statement of teaching philosophy. Three confidential letters of recommendation should also be arranged. Send materials to **E-mail: cddisearches@usf.edu** (preferred) or to: **Professor Bill Baker, Director, CDDI, 3720 Spectrum Boulevard, Suite 303, Tampa, FL 33612-9220, USA.** (源于 *Science* [2011-10-07])



### 助理教授/副教授/教授 [美国] Worcester Polytechnic Institute

Worcester Polytechnic Institute invites applications for an open rank tenure-track position in experimental or theoretical areas of biophysics or nanoscience to begin in the fall of 2012. The successful candidate should have a PhD in physics or in closely related areas and will have, or high potential of, a vigorous externally funded research program. Requirements: Interested candidates should submit an application (in PDF format) consisting of (i) a cover letter addressing the alignment of the candidate's research with the department's interests, (ii) CV, (iii) a description of research plans addressing the connection to the department and WPI, (iv) a statement of teaching philosophy, and (v) arrange for three to five reference letters. Send to Prof. Germano Iannacchione, Head, Department of Physics at **ph-search@wpi.edu**. Review of applications will be conducted on a rolling basis but application materials should be submitted by December 1st, 2011. To apply, please visit: **apptkr.com/207070.** (源于 *Science* [2011-10-07])

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