

## · 全球招聘新闻 ·


 WOODS HOLE OCEANOGRAPHIC INSTITUTION

博士后

[美国] Woods Hole Oceanographic Institute

New or recent doctoral recipients with research interests associated with the following are encouraged to submit scholarship applications prior to January 15, 2012. Departments-Awards related to the following areas are anticipated: applied ocean physics & engineering; biology; geology & geophysics; marine chemistry & geochemistry; physical oceanography institutes—each institute fosters interdisciplinary research addressing critical issues, and will award a scholarship to support related research: Ocean and Climate Change Institute; Coastal Ocean Institute; Deep Ocean Exploration Institute; Ocean Life Institute. The NOAA-WHOI Cooperative Institute for the North Atlantic Region will award a fellowship in one of five theme areas: ecosystem forecasting, ecosystem monitoring, ecosystem management, protection and restoration of resources, sustained ocean observations and climate research. Recipients are encouraged to pursue their own research interest in association with resident staff. Communication with potential WHOI advisors prior to submitting an application is encouraged. Further information may be obtained at: [www.whoi.edu/postdoctoral](http://www.whoi.edu/postdoctoral), or by contacting the postdoctoral fellowship committee at: (508) 289-2950, or [postdoc@whoi.edu](mailto:postdoc@whoi.edu). (源于 *Science* [2011-11-11])



博士后

[美国] Texas A&M Health  
Science Center

Postdoctoral position is available to join the collaborative research group of Dr. Jon Skare studying Lyme disease pathogenesis. Research emphasizes the molecular pathogenic aspects of borrelial virulence determinants and utilizes live animal molecular imaging to evaluate disease progression. PhD required and a record of productive experience in bacterial pathogens preferred. Send CV and names and E-mail addresses of three references to **Dr. Jon Skare** at E-mail: [jskare@medicine.tamhsc.edu](mailto:jskare@medicine.tamhsc.edu). (源于 *Science* [2011-11-11])



博士后

[美国] Barrow Neurological Institute

The Barrow Neurological Institute has a postdoctoral fellow position. They investigate the neurobiological basis of neural and glial CNS progenitors, particularly in the context of brain tumors. They use molecular biology, histopathology, biochemistry, tissue culture assays and mouse models to characterize stem and progenitor cells. Their work also extends into molecular imaging of neural precursors, applying high field-strength magnetic resonance spectroscopy through the Arizona State University Magnetic Resonance Research

Center. Initial appointment is for two years with the possibility of renewal. Interested candidates should E-mail a statement of research interests, CV and the names and contact information for three references to the E-mail address to **Debbie.Nagelhout@bnaeuro.net** and apply online at <http://www.chwcareers.org>. (源于 *Science* [2011-11-18])



博士后

[美国] University of California, Santa  
Barbara

The California Nanosystems Institute (CNSI) at the University of California-Santa Barbara is pleased to announce the 2011-12 competition for the elings prize fellowships in experimental science. Applicants must indicate with which CNSI-associated experimental group (s) they will pursue research. See website: <http://www.cnsi.ucsb.edu/fellowships>. Applicants holding a PhD in science or engineering should submit a cover letter, CV, a one-page research proposal, and arrange for three supporting letters, all submitted via the website: <https://fellow.cnsi.ucsb.edu> by **January 31, 2012**. (源于 *Science* [2011-11-18])



博士后

[美国] Barrow Neurological Institute

The Barrow Neurological Institute is seeking a postdoctoral fellow to join the bioengineering laboratory of Rachael W. Sirianni, PhD. Their primary goal is to engineer multifunctional nanocarriers for targeted drug delivery to brain tumors. Qualified applicants will hold a PhD in a relevant biomedical discipline with expertise in one or more of the following areas: targeted drug delivery, biomaterials, primary culture of human neuronal cells, blood-brain barrier physiology, and molecular imaging. Interested candidates should send a cover letter, a summary of research interests, CV, and the names and contact information for three references to **rachael.sirianni@chw.edu**. Applications will also be accepted online, at <http://www.chwcareers.org>. (源于 *Science* [2011-11-18])



助理教授

[加拿大] University of  
Saskatchewan

The University of Saskatchewan, invites applications for a tenure track faculty position as an assistant professor in the discipline of immunology. They are interested in an outstanding individual who will pursue a vigorous research program in the broad aspects of basic and/or clinical immunology. Applicants must have a PhD or equivalent degree, postdoctoral research experience, demonstrated research ability and be interested in undergraduate and graduate education. The successful applicant will have a broad range of

interactive possibilities with scientists in cognate departments, colleges, including the Saskatchewan Structural Sciences Centre, the Synchrotron facility (Canadian Light Source), the Vaccine and Infectious Disease Organization (VIDO) and a number of national and provincial research institutes. Applicants should provide CV, statement of research interests and specific goals and the names of three references to: **Dr. Peter Bretscher, Head, Department of Microbiology and Immunology, College of Medicine, University of Saskatchewan, 107 Wiggins Rd., Saskatoon, SK S7N 5E5 Canada.** Review of applications will begin January 1, 2012. (源于 *Science* [2011-11-11])



助理教授

[美国] Virginia Commonwealth University

The Virginia Commonwealth University invites applications for an assistant professor position with expertise in evolutionary developmental biology. Special consideration will be given to applicants who can collaborate with their growing group of plant scientists and developmental biologists. The successful applicant will be expected to develop a productive, externally-funded research program and direct graduate students through the PhD level. Primary teaching responsibilities will include related undergraduate and graduate courses. Postdoctoral experience is expected and demonstrated evidence of excellence in scholarship and teaching is required. In addition, applicants must have demonstrated experience working in and fostering a diverse faculty, staff, and student environment or commitment to do so as a faculty member at VCU. Electronic submission of applications to: **biology@vcu.edu** is preferred, but hard copies of vitae, statements of research and teaching interests, and three letters of reference may be sent to: **Stephanie Millican, Department of Biology, Virginia Commonwealth University, Richmond, VA 23284-2012, USA.** Closing date for receipt of applications is December 15, 2011. (源于 *Science* [2011-11-11])



助理教授

[美国] University of North Carolina, Charlotte

The University of North Carolina at Charlotte is seeking applicants for a tenure-track assistant professor position. Applicants should possess a doctorate in biological sciences with expertise in the area of evolutionary developmental biology. Candidates are expected to document expertise in their specialty by a record of postdoctoral training, peer-reviewed publications, and plans for supporting an extramurally funded research program. The successful candidate is expected to contribute to teaching and mentoring in undergraduate and graduate curricula with a focus on Evolutionary Developmental Biology. Candidates must apply online at website: **http://jobs.uncc.edu**, position number: **6233**. Please provide a narrative that includes a complete CV, philosophy statements for research and teaching,

contact information for three references, and three representative publications. Screening of applications will begin December 15, 2011. The expected start date is August 15, 2012. For more information please contact Search Chair: **Dr. Susan Peters** (telephone: **704-687-8520**, E-mail: **sepeters@uncc.edu**). See also the Biology Department website: **http://biology.uncc.edu**. (源于 *Science* [2011-11-11])



助理教授

[美国] Dauphin Island Sea Lab

The Dauphin Island Sea Lab (DISL) invites applications for two permanent faculty positions at assistant professor level. They seek candidates to complement the expertise of their current faculty, whose interests include marine ecology, fisheries, physical, chemical, and biological oceanography. The focus areas are phytoplankton ecology (with an emphasis on trophic dynamics and biogeochemical processes in coastal ecosystems) and marine ecology (with an emphasis on population and community ecology in estuarine and coastal systems). Duties include establishing and maintaining a productive research program, teaching two courses per year and advising graduate students. Competitive startup funding is available. A PhD must be completed prior to the start date. Postdoctoral experience is highly preferred. Additional information on DISL can be found at website: **http://www.disl.org**. Applicants should send CV, brief statement of research interests and teaching philosophy, two to three selected reprints, and the names and contact information (including E-mail addresses) of three references to the Senior Marine Scientist Search Committee (E-mail: **smssearch@disl.org**). Review of applications will begin December 15, 2011. (源于 *Science* [2011-11-11])



助理教授

[美国] University of Wisconsin, Parkside

The University of Wisconsin (UW)-Parkside invites applications for a tenure-track assistant professor (nine-month) position in Microbiology beginning August 2012. Primary responsibilities include: teaching, research, and service. Qualifications include: PhD, postdoctoral experience in microbiology, research experience, teaching experience. Applications received by January 6, 2012 are ensured full consideration; position is open until filled. For more details visit website: **http://www.uwp.edu/departments/human\_resources/unclassified.positions/index.cfm**. (源于 *Science* [2011-11-11])



助理教授

[美国] Louisiana State University

The Louisiana State University invites applications for an anticipated tenure-track assistant professor and curator position. Responsibilities:

Develops and maintains a vigorous extramurally funded research program; contributes to undergraduate and graduate teaching; collects mammal specimens; curates the Museum's mammal collection; participates in extracurricular activities in Biological Sciences and the Museum. Required qualifications: PhD or equivalent degree; a successful record of independent research in mammal biology; and curatorial experience in building, managing, and using a mammal collection. Application deadline is January 6, 2012 or until a candidate is selected. Anticipated start date is August 2012. Apply online and view a more detailed ad at: [www.lsu.systemcareers.lsu.edu](http://www.lsu.systemcareers.lsu.edu) Position #006434. (源于 *Science* [2011-11-11])



助理教授  
[美国] University of Oklahoma

Applications are invited for a tenure-track position to begin in August 2012 at the assistant professor level. They seeks outstanding candidates who will contribute to its research, teaching, and service missions, with specific research interests in plant developmental biology, using contemporary molecular techniques while studying fundamental aspects of evolutionary development, hormone regulation, plant-microbe interactions, or functional genomics. Research activities must incorporate a strong experimental component but may involve computational biology to model developmental processes. Candidates must have a PhD in Plant Biology or related discipline, a strong record of research publication, postdoctoral experience, and provide evidence of an ability to develop an independent, extramurally funded research program. The successful candidate will also participate in graduate instruction and training and teach undergraduate courses that support the departmental curriculum. Applicants should submit both a hard copy of application materials to: **Dr. Gordon Uno, Chair, Department of Botany and Microbiology, 770 Van Vleet Oval, University of Oklahoma, Norman, OK 73019, USA**, and a single PDF file of materials to E-mail: [guno@ou.edu](mailto:guno@ou.edu). The application should include CV, representative reprints, statements of research plans and teaching interests and philosophy as well as full contact information for four references. Review of applications begins December 15, 2011. More information may be obtained at website: <http://www.ou.edu/cas/botany-micro/>. (源于 *Science* [2011-11-11])



助理教授  
[美国] University of Southern  
Mississippi

The University of Southern Mississippi (website: <http://www.usm.edu/biology/>) invites applications for two tenure-track assistant professor positions in basic biomedical sciences. They seek outstanding candidates who are applying innovative molecular, cellular, and/or genomics-related approaches within the area of biomedical sciences—broadly defined in such areas as microbiology,

physiology, cancer biology, and biomedical engineering. Successful candidates are expected to develop an independent, extramurally funded research program, mentor graduate students, and participate in undergraduate/graduate teaching in their area of expertise. Applicants must hold an earned PhD in an appropriate field and have relevant postdoctoral experience. The positions will begin August 2012. Applications must be submitted online at website: <https://jobs.usm.edu>. Review of applications will begin January 17, 2012 and will continue until the positions are filled. For inquiries about the positions, **contact Dr. Mohamed Elasri, Search Committee Chair**, at telephone: **601-266-6916** or E-mail: [mohamed.elasri@usm.edu](mailto:mohamed.elasri@usm.edu). (源于 *Science* [2011-11-11])



助理教授  
[加拿大] Dalhousie University

The Dalhousie University invites applications for a position at the assistant professor level available for the 2012 academic year. Qualified candidates will have demonstrated research expertise in cardiovascular physiology, with an emphasis on molecular or cellular research in cardiovascular physiology/pathophysiology. The successful candidate will have ample opportunity to develop active and synergistic research collaborations with scientists in the cardiovascular research group consisting of basic and clinician scientists from a number of departments in the faculty of medicine at Dalhousie University. Applicants must have a PhD and/or MD degree, several years of postdoctoral training, excellent communication skills, and a strong record of peer-reviewed publications. Interested applicants should submit a CV along with a brief description of research experience and interests as well as teaching experience and interests by email to [physiology.search@dal.ca](mailto:physiology.search@dal.ca). Applicants should also arrange to have three letters of reference sent directly to: **Dr. Paul R. Murphy, Head, Department of Physiology and Biophysics, Faculty of Medicine, Dalhousie University, Sir Charles Tupper Medical Building, 5850 College Street, Halifax, Nova Scotia B3H 4R2, Canada**. Review of applications will begin in January, 2012. (源于 *Science* [2011-11-18])



助理教授  
[美国] University of South Carolina

The University of South Carolina (USC) invites applications for two tenure-track assistant professor positions in Immunology/Inflammation. Outstanding applicants working in an area complementing their existing faculty research interests (website: <http://pmi.med.sc.edu/>) will be considered. The candidates must have a Ph.D. or equivalent, and at least three years of postdoctoral research experience. Successful candidates are expected to develop a strong extramurally funded research program and must participate in the teaching mission of the department. Please submit CV and statement of research plans to: **Dr. Mitzi Nagarkatti, Chair, Department of**

**Pathology, Microbiology, and Immunology, University of South Carolina School of Medicine, Columbia, SC 29208, USA.** or E-mail: [immunology@uscmed.sc.edu](mailto:immunology@uscmed.sc.edu). Kindly arrange to submit three letters of recommendation. The search will start immediately and continue until the positions are filled. (源于 *Science* [2011-11-18])



## 助理教授

[美国] University of Arkansas

The University of Arkansas solicits applications for a tenure-track assistant professor working in any area of microbiology (**Position #Y12926**). The successful candidate will have a PhD, postdoctoral experience, and will be expected to establish an extramurally supported research program, supervise graduate and undergraduate research, and teach at the graduate and undergraduate levels, including a core course in ecology, evolution, genetics, or cell biology. Review of completed applications will begin December 10, 2011, and will continue until the position is filled. Applications should include CV, a statement of current and future research plans, teaching interests, and three letters of recommendation. Application materials should be sent or electronically sent to: **Dr. Mack Ivey** (E-mail: [mivey@uark.edu](mailto:mivey@uark.edu)), **Department of Biological Sciences, 601 SCEN, 1 University of Arkansas, Fayetteville, AR 72701, USA.** (源于 *Science* [2011-11-18])



## 助理教授/副教授

[美国] Stony Brook University

The Stony Brook University seeks two full-time faculty members at the assistant or associate professor level. Preferred: Physician Scientists with a focus on translational or basic research. Preferred areas of interest include but not exclusive to cardiovascular, digestive, or infectious diseases as well as cancer and regenerative medicine. Required: MD or equivalent, board certified in internal medicine, board certified/board eligible in the respective subspecialty area and experience in clinical care and teaching. A minimum of two years of postdoctoral research experience and relevant publications. Applications will be accepted until the position is filled. For a full position description, application procedures, and/or to apply online, visit [www.stonybrook.edu/jobs](http://www.stonybrook.edu/jobs) (**Jobs Reference #: F-7009-11-10**) or submit letter of interest and CV to: **Vincent W. Yang, MD, PhD, Professor and Chair, Department of Medicine, Health Sciences Center, T-16, Room 020, Stony Brook University, Stony Brook, NY 11794-8160, USA.** Fax: (631) 444-3144. (源于 *Science* [2011-11-11])



## 助理教授/副教授

[美国] Western University of Health Sciences

Applications are invited for three tenure track faculty positions at

the assistant or associate professor level in the Graduate College of Biomedical Sciences, Western University of Health Sciences. Preferences will be giving to candidates focusing on one or more of the following three areas of research: systems neurobiology, molecular and metabolic disorders, and infectious diseases and immunology. Candidates must have a PhD in related fields and additional postdoctoral training. Successful candidates will be expected to establish externally funded independent research programs, interact with existing faculty in the three mentioned clusters of research and contribute to mentoring graduate students. Applicants must therefore exhibit excellent written and oral communication skills. The review of applications will begin immediately and continue until positions are filled. To be considered for one of these positions, applicants must submit (1) a letter of intent, (2) CV, (3) research and teaching statements, and (4) arrange to have three letters of reference sent to: **Dr. Michel Baudry, Dean, Graduate College of Biomedical Sciences, Western University of Health Sciences, 309 East 2nd St., Pomona, CA 91766, USA.** (E-mail: [mbaudry@westernu.edu](mailto:mbaudry@westernu.edu)). Applications must also be electronically completed and submitted at: [https://jobs.westernu.edu/applicants/jsp/shared/Welcome\\_css.jsp](https://jobs.westernu.edu/applicants/jsp/shared/Welcome_css.jsp). (源于 *Science* [2011-11-11])



## 助理教授/副教授

[美国] Syracuse University

The Syracuse University (SU) invites applications for a tenure-track assistant/associate professor position to support ongoing interests in epigenetics, chromatin, and small RNA biology at SU. They seek applicants who utilize biochemical, genetic, and/or genomic approaches to address chromatin - and/or small RNA -based mechanisms of epigenetic regulation within a developmental context such as, but not limited to, stem cell biology, cell-signaling, or cellular differentiation. The successful candidate is expected to develop an independent, extramurally funded research program and will be expected to interact effectively with colleagues. The successful candidate will also be expected to teach undergraduate and graduate courses and develop new courses as appropriate to his/her expertise and the needs of the Department of Biology. Candidates must have a PhD in any area of biology relevant to this search and productive postdoctoral research experience. For full consideration applicants must complete an online application at [www.sujobopps.com](http://www.sujobopps.com), (#028464) and attach the following documents. Please attach documents as follows: file 1 - a cover letter outlining the candidate's qualifications, a 2-3 page statement of research experience, interests and philosophy, a CV, and contact information for three professional references to provide letters of recommendation. File 2 - recent publication #1. File 3 - recent publication #2. Review of applications will begin December 5, 2011. For questions, please E-mail Eleanor Maine, Chair of the Search Committee, [emmaine@syr.edu](mailto:emmaine@syr.edu). (源于 *Science* [2011-11-18])

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