



## · 全球招聘新闻 ·



### 博士后 [美国] Torrey Pines Institute for Molecular Studies

Torrey Pines Institute for Molecular Studies (TPIMS) in San Diego, CA, is immediately recruiting for a Postdoctoral Research Fellow to work in the Cellular and Molecular Immunology Program. The successful candidate will be a cellular and molecular immunologist and will characterize and investigate the role of innate-like NKT cell subsets as well as CD8 Treg subset in inflammatory liver diseases and in autoimmune diseases. A background in experimental liver biology, NKT cells and CD8 T cell is required. Candidates must possess a MD/PhD in Immunology, Biochemistry, Molecular Biology, or a related field. Candidates must have good organizational skills, excellent written and interpersonal communication skills, and the ability to work independently. To apply, go to: <http://www.tpims.org/>. (源于 *Science* [2013-07-29])



### 博士后 [美国] Georgia Tech

One joint postdoctoral research associate position is available starting from August 2013 in the Atomistic Simulation & Energy (A. S.E.) and Kawajiri research group at Georgia Tech. The research is centered on designing, modeling, analyzing and assisting with the construction of a high temperature concentrated solar thermochemical reactor. The primary role of the postdoc will be to model simultaneous solid gas chemical reactions in porous media, mass diffusion, thermal transport and fluid flow phenomena in a coupled transient manner. In addition to the modeling, candidates will also be encouraged to support the lab scale prototype construction and testing. Responsibilities include carrying out independent research, writing publications, presentations and reports, working with other postdocs, research engineers and graduate students in the group, and interacting with sponsors. Experience with gPROMS and/or COMSOL would be beneficial, but is not requisite, however, prior experience with modeling chemical processes, reactors, or dynamic systems is necessary. Apply here: <http://jobs.sciencecareers.org/apply/315979/postdoctoral-fellow?LinkSource=JobDetails>. (源于 *Science* [2013-07-30])



### 博士后 [美国] University of Florida

A postdoctoral position is immediately available in the area of natural product chemistry at the University of Florida. Successful candidates will join a multidisciplinary research team to identify bioactive small molecules using assay-guided fractionation and NMR spectroscopy-based structure elucidation, to synthesize the small molecules, and to study their biosynthesis and biological

activity. A PhD in chemistry, chemical biology, pharmacology, or a closely related field is required. Preference will be given to applicants with some experience with bioassays. The candidate should have a demonstrated ability to publish results and a willingness to collaborate with others. Please send cover letter, CV, and references to **Prof. Rebecca Butcher** at [butcher@chem.ufl.edu](mailto:butcher@chem.ufl.edu) with "application for natural product chemist" in the subject line of the email. (源于 *Science* [2013-07-30])



### 博士后 [美国] Auburn University

The Auburn University located in Auburn, AL (<http://www.auburn.edu/cosam>) is seeking candidates for the position of postdoctoral fellow in the sciences and mathematics. They are seeking applications from individuals with a PhD in any one area such as: biology, chemistry, geology, geography, mathematics, statistics, physics or related fields. The candidate selected for these positions must be able to meet eligibility requirements to work in the United States at the time appointment is scheduled to begin and continue working legally for the proposed term of employment; excellent communications skills required. The positions are available for a minimum of one year as full-time 12 month, with renewal possible based on performance, need and/or funding for a maximum of four years. Please send curriculum vitae, statement of research interests, along with a list of three references and contact information to <http://aufacultypositions.peopleadmin.com/postings/194>. (源于 *Science* [2013-07-31])



### 博士后 [美国] National Cancer Institute

A postdoctoral position is available in the Viral Recombination Section (VRS), HIV Drug Resistance Program (HIV DRP), Center for Cancer Research (CCR). The VRS studies retroviral replication using human immunodeficiency viruses and other retroviruses, with a particular emphasis on the mechanisms of specific RNA packaging, virus assembly, and HIV replication. The VRS is interested in both basic science and clinical aspects of viral replication. A more complete description of the projects can be found at [http://home.ncifcrf.gov/hivdrp/Hu\\_res.html](http://home.ncifcrf.gov/hivdrp/Hu_res.html). Interested candidates must have a PhD or an equivalent doctoral degree and have less than 5 years of postdoctoral experience in a related field. To apply, send a cover letter, CV including bibliography, and contact information for three references to the following address: **Dr. Wei-Shau Hu, Viral Recombination Section, HIV Drug Resistance Program, Center for Cancer Research, National Cancer Institute, P. O. Box B, Building 535, Room 336, Frederick, MD 21702-1201, USA. E-mail: [wei-shau.hu@nih.gov](mailto:wei-shau.hu@nih.gov)**. (源于 *Science* [2013-08-01])



博士后  
[美国] Medical University of South Carolina

A postdoctoral position is available for a highly motivated individual interested in understanding the molecular mechanisms of a cascade of enzymes that regulate nearly every facet of cell biology in humans. Specifically, research in the lab is focused on enzymes in the ubiquitin pathway. Candidates who have received a PhD in biochemistry/biophysics or a related area in the past three years and are skilled in standard molecular biology techniques, recombinant protein expression and purification are preferred. Experience in protein crystallization, X-ray data collection, and structure determination is not required but is a plus. Interested candidates should apply online at [www.jobs.musc.edu/applicants/Central?quickFind=190999](http://www.jobs.musc.edu/applicants/Central?quickFind=190999) and submit a curriculum vitae and contact information for three references by E-mail to **Shaun K. Olsen, PhD, Assistant Professor, Department of Biochemistry & Molecular Biology, Medical University of South Carolina, 173 Ashley Avenue, MSC 509, Charleston, SC 29425, USA.** E-mail: [olsensk@musc.edu](mailto:olsensk@musc.edu). (源于 *Science* [2013-08-02])



助理教授  
[美国] Washington State University

The Washington State University (WSU) in Pullman, WA, invites applications for a tenure-track, full-time, 9-month assistant professor position. The successful candidate will contribute to a University-wide "Area of Excellence" in plant biotechnology and a growing focus on linking genetics to plant form and function (phenomics), and will be expected to work closely with plant breeders and geneticists. Research areas can include basic or applied aspects of plant-insect communication, plant-insect co-evolution, the induction and evasion of plant defenses, and/or adaptation to climate change. PhD by date of hire in topic related to the molecular basis of plant-insect interactions. To apply, visit [www.wsujobs.com](http://www.wsujobs.com). Application materials must include a letter describing experience and training meet qualifications for this position, a separate statement of research interests, a one page (maximum) teaching philosophy, current vitae, copies of official transcripts, and names and contact information of three people willing to provide a letter of reference. Application review begins August 31, 2013. For further information about the position, contact **Dr. Jeb Owen, Search Committee Chair, 509-335-7873, [jowen@wsu.edu](mailto:jowen@wsu.edu)**. (源于 *Science* [2013-07-26])



助理教授  
[美国] Midwestern University

The Midwestern University's Glendale, Arizona campus invites applications for a full-time, 12-month tenure-track faculty position at the rank of assistant professor, available in 2013/2014 academic

year. Applicants must have earned a PhD, DVM or equivalent degree with at least two years of postdoctoral experience. Excellent oral and written communication skills are required. The successful candidate will be expected to team-teach Biochemistry courses for veterinary, medical, dental and allied health students. This position involves a significant amount of teaching with highly motivated students, but also offers the opportunity to develop a strong research program or to engage in other scholarly activities. The successful candidate will also be expected to develop and maintain an independent research program with the potential for attracting extramural funding. Applicants should submit a letter of application, curriculum vitae, statement of teaching philosophy, statement of research interests describing future research plans, and contact information for three references to [www.midwestern.edu](http://www.midwestern.edu) (**Employment**). Application materials submitted must be in PDF format. (源于 *Science* [2013-07-30])



助理教授  
[美国] University of Illinois at Chicago

The University of Illinois at Chicago seeks a non-tenured research director at the rank of Research assistant professor. Duties include: oversee research program on Aging, Inflammation, and Cytoprotection; design and execute cell and molecular experiments; manuscript preparation and submission; grant writing and submission; training medical trainees in Geriatrics research. Qualifications: PhD with basic and clinical science experience. Postdoctoral training in molecular and cellular biology is required. Applicants should apply online at: <https://jobs.uic.edu/job-board/job-details?jobID=32564>. (源于 *Science* [2013-07-30])



助理教授  
[美国] University of Portland

The University of Portland <http://www.college.up.edu/biology/> invites applications for a tenure-track assistant professor position in cellular/molecular biology/genetics to complement existing regularly-offered courses, beginning August 2014. The ideal candidate will have record of teaching effectiveness and the ability to develop a research program involving undergraduate students. The candidate will be expected to teach in the introductory biology sequence and develop upper division courses in their area of expertise. The PhD degree is required and postdoctoral experience is preferred. Please submit a single PDF file consisting of a curriculum vitae, teaching philosophy, research statement, and teaching evaluations via E-mail attachment to: [biologysearch@up.edu](mailto:biologysearch@up.edu). Additionally, please send three letters of recommendation to: **Ms. Beth Rumely, Cell & Molecular Biologist Search Assistant, University of Portland, 5000 N. Willamette Blvd., Portland, OR 97203-5798, USA.** Letters of support may be submitted as PDF files if prepared on official letterhead and signed. (源于 *Science* [2013-08-02])



**助理教授**  
[美国] John Carroll University

The John Carroll University seeks an environmental scientist with an emphasis in biological systems for a tenure-track position at the rank of assistant professor to start August 2014. Candidates should have a PhD, with peer-reviewed publications in their field. The successful applicant will teach: their introductory year-long sequence in environmental earth science; an applied upper-level course on GIS; and develop upper-level courses in conservation, natural resources, restoration, or other courses in her/his specialty. To apply, submit by Sept. 27, 2013: letter of interest, curriculum vitae, teaching philosophy, research statement, unofficial undergraduate and graduate transcripts, and three reference letters sent under separate cover to **Environmental Science Faculty Search Committee, Department of Biology, John Carroll University, 1 John Carroll Blvd., University Heights, OH 44118, USA**. Application materials may also be sent electronically to **Dr. Michael Martin, Biology Department Chair (mmartin@jcu.edu)**; however, reference letters must come from the letter writer. For more information, please visit <http://sites.jcu.edu/biology/pages/colum-professor/>. (源于 *Science* [2013-08-02])



**Chico** **助理教授/副教授**  
[美国] California State University, Chico

The California State University, Chico is searching for a tenure track assistant or associate professor to start January 2014 or August 2014. The minimum education requirement for appointment to this position is a PhD in Molecular/Cell Biology or Physiology. This position carries responsibilities in the areas of teaching, scholarship and service. These include: help teach courses in their cell and molecular biology option, including genetics, molecular biology, cell biology, developmental biology, neuroscience, immunology, or area of specialty; teach graduate courses in molecular cell biology; participate as needed in providing lecture and laboratory instruction in both majors and non-majors lower-division courses and upper-division majors courses in area of specialty; and develop an externally funded research program involving undergraduate and graduate students. Faculty duties include undergraduate advising and service on committees, in addition to 10-14 classroom/laboratory hours of teaching per week. All applicants must complete the Application for Academic Employment Form, which is available on-line at <http://www.csuchico.edu/aaifacultyrecruit/facultyapplication.docx>. Please email the completed form, CV, research and teaching statements, reprints, a complete set of transcripts, and three letters of recommendation to **Jonathan R. Day, Search Committee Chair, Department of Biological Sciences, California State University, Chico, CA 95929-0515, USA. E-mail: jday@csuchico.edu**. For disability related accommodations please call ADA Coordinator at (530) 898-6771. (源于 *Science* [2013-07-30])



**助理教授/副教授**  
[美国] McLean Hospital

McLean Hospital, Psychotic Disorders Division, and the Department of Psychiatry at Harvard Medical School, invite applications for faculty positions at the assistant or associate professor level from qualified individuals with clinical/translational research interests relevant to schizophrenia or bipolar disorder. Applicants must have a PhD and/or MD or professional doctorate, appropriate postdoctoral experience, and a record of extramural funding and publications demonstrating expertise and productivity. Depending upon qualifications, applicants must either meet the academic criteria for appointment at the rank of assistant professor or associate professor in the Department of Psychiatry at Harvard Medical School. The position offers clinical research space, affiliation with a large clinical and basic neuroscience research program and research infrastructure support. Successful candidates will be expected to develop competitive, independent, and largely externally funded research programs which also collaborate with existing McLean investigators. Applicants should submit a cover letter (addressed to **Dot Ongit, MD, PhD, Psychotic Disorders Division Search Committee Chair, McLean Hospital, 115 Mill Street, Belmont, MA 02478-9106USA**), a curriculum vitae, a concise statement of research interests which highlights the importance and impact of 2-3 published papers by the applicant, and the names and addresses of three references by **E-mail to [thragg@partners.org](mailto:thragg@partners.org)**. Review of applications will begin immediately and continue until the positions are filled. (源于 *Science* [2013-07-31])



**助理教授/副教授**  
[美国] ETSU

ETSU opens a position for assistant or associate professor of Environmental Health, a 12-month tenure track position beginning January 6, 2014. Minimum qualifications include a PhD in environmental health, environmental science, environmental engineering, occupational health or other appropriate discipline; postdoctoral experience is preferred. Candidates that are ABD will be considered but the doctoral degree must be earned no later than June 30, 2014. The candidate must be able to teach courses in one of the following areas: Environmental Chemistry, Solid and Hazardous Waste, Industrial Hygiene, Occupational Health, and/or Environmental Health Policy, Planning and Management. Ability to teach other courses in the department is desirable. The successful candidate will demonstrate evidence of the ability to interface with a multidisciplinary faculty with a broad range of interests. Applicants should upload a cover letter, statement of research and teaching interests, current vitae, at least three references at: <https://jobs.etsu.edu/applicants/Central?quickFind=53327>. Inquiries may be directed to: **Dr. Kurt Maier, Department of Environmental Health, College of Public Health, East Tennessee State University, Box 70682, Johnson City, TN 37614, USA or [maier@etsu.edu](mailto:maier@etsu.edu)**. Review of the candidates will begin September 1, 2013. (源于 *Science* [2013-08-02]) (责任编辑 孙杨慧(实习生), 李娜)