

· 全球招聘新闻 ·

## UIC 博士后 [美国] University of Illinois at Chicago

Postdoctoral Research Associate positions are available in the Department of Pharmacology and Center for Lung and Vascular Biology to investigate molecular mechanisms of endothelial regeneration and repair, vascular inflammation, and pulmonary vascular diseases using genetically modified mouse models and endothelial progenitor/stem cells. Candidates must have PhD or MD degree with good publication record. Extensive experience in studying the pathophysiology of lung and/or vascular diseases is a plus. Ability to learn new research technologies, work independently and self-motivation is required. Applicants should submit current CV by Oct. 30, 2014 to: **Dr. Youyang Zhao**, via <https://jobs.uic.edu/job-board/job-details?jobID=36433> or email [yyzhao@uic.edu](mailto:yyzhao@uic.edu). (源于 *Science* [2013-10-02])



## 博士后 [美国] Texas A&M University

Multiple postdoctoral researcher positions are available in Texas A&M University. For the first position, the postdoc will work on plant metabolic engineering for photosynthetic terpene production for fuels, chemicals and nutraceuticals. The postdoc is expected to have an in-depth understanding of terpene biosynthesis pathways and photosynthesis. Based on the interest, the postdoc may involve in either pure academic research or commercialization oriented research. In addition, they also have an opening for a postdoc in plant systems biology for gene discovery. The detailed information about their platforms and multidisciplinary team can be found in their website <http://people.tamu.edu/~syuan/>. For anyone who is interested in one of these positions, please contact **Dr. Joshua Yuan** at [syuan@tamu.edu](mailto:syuan@tamu.edu). (源于 *Science* [2013-10-02])



## 博士后 [美国] Harvard University

The Harvard University invites applications for a postdoctoral fellow position in the Biomimetic Microsystems Platform. They seek outstanding applicants for an interdisciplinary post-doctoral position in microfluidics and bioengineering. Applicants are expected to hold a PhD in a field related to bioengineering or microtechnology, to have an excellent track record of research in science or engineering and a strong interest for biological applications. The candidate should have strong expertise and experimental background in at least one of the fields of microfluidics, microfabrication, or system engineering, and cell biology, or cell culture in microsystems. Basic knowledge of biology (cell culture, basic molecular biology concepts and techniques), liver biology is also required. Background in liver

biology and physiology as well as understanding of principles in cell-cell and cell-ECM interaction would be a plus, are essential. A successful candidate is expected to develop and lead an interdisciplinary research project aimed at creating microengineered human organs-on-chip models and disease models and exploring their use for drug discovery and development applications. Applications, assembled as single PDF files, should contain a CV, a cover letter describing research interests and goals, a full list of publications, copies of up to three relevant scientific papers, and names and contact information for at least 3 writers of letters of recommendation, who might be contacted as references. Applications should be sent to [postdocs@wyss.harvard.edu](mailto:postdocs@wyss.harvard.edu) using the subject line "LIVER APPLICATION". For additional information please visit their webpage: <http://wyss.harvard.edu/>. (源于 *Science* [2013-10-03])



## 博士后 [美国] DuPont Pioneer

DuPont Pioneer has an opening for a Postdoctoral Associate position to be part of a team collaborating on a project to create transgenic plants for insect control. The project will integrate virus induced gene silencing (VIGS), transgenics, and transcriptomic/bioinformatics techniques to establish a novel expression system for gene discovery and to enhance transgenic gene expression. Applicants must have a PhD in molecular biology, plant genetics, entomology or related fields. Experience with VIGS and construct design is highly desirable, but not required. Importantly, applicants should have the interest and willingness to cross disciplines. The successful candidates must be able to design and conduct independent experiments. Excellent oral and written communication skills and the ability to work well in a team-based collaborative research atmosphere are essential. Apply here: <http://careers.dupont.com/jobsearch/posting.php?id=RES00001592>. (源于 *Science* [2013-10-04])



## 助理教授 [美国] University of Massachusetts Boston

The University of Massachusetts Boston seeks applicants for a full-time, tenure track assistant professor in the ecology/evolution of diseases in natural or domesticated populations starting in September 1, 2014. Successful applicants will be well versed in evolutionary and ecological theory of host-pathogen relationships, and engaged in research on the ecological circumstances and evolutionary processes associated with epidemics and their impacts on natural populations. The successful applicant is expected to establish an externally funded research program, direct the research of students at the undergraduate, master and doctoral levels, and interact with a dynamic group of ecologists and environmental

biologists. Application materials must be submitted online: <http://umb.interviewexchange.com/candapply.jsp?JOBID=42747>. Please include a statement of teaching and research interests and goals, curriculum vitae, and 3~5 representative reprints. Applicants should also arrange for 3 letters of reference to be sent to **Ecology/Evolution Pathogens Search, Biology Department, University of Massachusetts, 100 Morrissey Blvd., Boston, MA 02125, USA**. For further information, visit the Biology Department website at <http://www.umb.edu/academics/csm/biology>, or contact Ron Etter, Chair of Search Committee, at [ron.etter@umb.edu](mailto:ron.etter@umb.edu) or 617-287-6613. Review of applications will begin on November 15, 2013. (源于 *Science* [2013-10-03])



助理教授  
[美国] Cornell College

Cornell College, a private undergraduate liberal arts college, invites applications for a tenure-track position in Biology for an ecologist/organismal biologist. The successful candidate will teach from among the following courses: introductory courses for majors and for non-majors, an ecology course, a course on the biology of organisms, an upper level course in the candidate's area of expertise, and an undergraduate research course. A PhD is required; postdoctoral experience preferred. Letter of application, vitae, graduate transcripts, statement of teaching philosophy and research interests, and 3 letters of reference should be submitted electronically in Word or PDF format to: [apovey@cornellcollege.edu](mailto:apovey@cornellcollege.edu). The statement of teaching philosophy should address the candidate's commitment to teaching a diverse student population. For more information about the department of Biology, please visit the website at <http://www.cornellcollege.edu/biology/index.shtml>. (源于 *Science* [2013-10-03])



助理教授  
[美国] Purdue University

The Purdue University, invites applicants for a tenure-track faculty position in the area of evolutionary ecology. They seek candidates whose research integrates the fields of ecology and evolutionary biology through investigations in subfields such as community and conservation ecology, population and evolutionary genetics, and evolutionary dynamics. Applicants must have a PhD or equivalent in ecology or evolutionary biology, postdoctoral experience preferred. They expect to fill one academic-year appointment at the assistant professor level. The successful applicant is expected to conduct research to address fundamental questions in an area listed above, teach undergraduate and graduate students. Applications must be submitted electronically to <https://hiring.science.purdue.edu> as a PDF file that includes a detailed curriculum vitae, names and addresses of three referees, a 2~3 page summary of research interests, and a one-page teaching statement. Inquiries should be directed to **Evolutionary Ecology Search Committee, Department of Biological**

**Sciences, Purdue University, 915 W. State St., West Lafayette, IN 47907-2054, USA**. Review of applications will begin November 8, 2013 and continue until the position is filled. (源于 *Science* [2013-10-03])



助理教授  
[美国] Florida State University

The Florida State University seeks to fill a tenure-track faculty position at the assistant professor level beginning August 5, 2014. The Department is particularly interested in individuals with research interests in organic synthesis and/or chemical biology. Appointees will be expected to develop a vigorous, externally supported research program and to teach both undergraduate and graduate courses. Successful candidates will have a PhD and postdoctoral training in a relevant field. Application materials, including a cover letter, curriculum vitae, research proposal, statement of teaching philosophy, and the names of at least 3 references, should be submitted online at website: <http://facsearch.chem.fsu.edu>. Review of applications will begin on November 1, 2013, and continue until the position is filled. (源于 *Science* [2013-10-03])



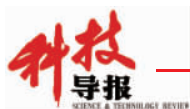
助理教授  
[美国] University of Minnesota

The University of Minnesota invites applications for a full-time, tenure-track assistant professor position to begin on or around July 1, 2014. They are particularly interested in candidates with expertise in transcriptional or post-transcriptional gene regulation, although all type biomedical research will be considered. The successful candidate will be expected to develop a strong, externally funded research program and contribute to the interdisciplinary undergraduate, graduate, and professional teaching programs. All candidates must have a PhD and/or MD degree, applicable postdoctoral experience, and a strong publication record. Reviews will begin immediately. Please apply online at website: <http://employment.umn.edu>, click on "Search Postings", and enter 187313 into the requisition number field. Please attach a full curriculum vitae, a 2-page research overview, and a 1-page teaching statement. 3 letters of recommendation that consider both research and teaching potential should be sent directly from the referee to: **the Faculty Search Committee, c/o Ms. Ann Johnson, Department of Biochemistry, Molecular Biology and Biophysics, University of Minnesota, 6-155 Jackson Hall, 321 Church Street S.E., Minneapolis, MN 55455, USA** or as an attachment to E-mail: [swans143@umn.edu](mailto:swans143@umn.edu). (源于 *Science* [2013-10-03])



助理教授  
[美国] University of Texas at Austin

The University of Texas at Austin is seeking highly qualified



applicants for a tenure track position at the assistant professor level. Candidates are sought in the broad area of regenerative medicine and tissue engineering. Candidates are expected to have an outstanding record of research accomplishments along with significant postdoctoral experience at the time of application. They are also expected to have a strong record of peer-reviewed publications. Required qualifications include a doctorate degree in engineering or a closely related field. Applicants must have an outstanding record of research accomplishments, a strong interest in undergraduate and graduate teaching in biomedical engineering and a commitment to professional service. Interested persons should submit a cover letter expressing interest and stating the position for which applying, a detailed curriculum vitae including academic and professional experience and peer reviewed publications (please include PDF copies of a maximum of three most significant, peer-reviewed, published manuscripts), a statement of research, a statement of teaching goals as related to their departmental focus (see <http://www.bme.utexas.edu>), and the names and email addresses of 3 or more references. Applications received electronically before November 1, 2013, will be given priority review. Please upload the documents via their online submission site: [www.recruiting.bme.utexas.edu](http://www.recruiting.bme.utexas.edu). (源于 *Science* [2013-10-04])



助理教授  
[美国] California State University

The California State University Fullerton, invites applications for two full-time, tenure-track assistant professors in population genetics, to begin August 2014. They are interested in applicants who use molecular approaches to study historical, contemporary, or predictive dynamics of populations. Applicants must have a strong background in biology, a PhD in a relevant discipline from an accredited university, and more than 1 year of relevant postdoctoral experience at the time of appointment. Each successful candidate will be expected to maintain an active, externally-funded research program, and be committed to excellence in teaching a diverse student population. Send the following required application materials as PDF documents to [genetics-search@fullerton.edu](mailto:genetics-search@fullerton.edu): Cover letter, CV (including history of grant activity), statement of research plans, 3 recent, peer-reviewed publications, statement of teaching philosophy, interests, and experience, including any experience with diverse student populations and student-centered learning approaches, and names and contact information of three individuals who will send their letters of recommendation separately by the due date. Have the 3 letters of recommendation, signed on official letterhead stationery, sent directly from each recommender either via email to [genetics-search@fullerton.edu](mailto:genetics-search@fullerton.edu) or to **Chair, Population Genetics Search, Department of Biological Science, California State University Fullerton, CA 92834-6850, USA**. All applications received by November 12, 2013 will be reviewed. See full job announcement at <http://diversity.fullerton.edu/jobs/>. (源于 *Science*

[2013-10-04])

UNIVERSITY of HOUSTON

副教授/教授  
[美国] University of Houston

The University of Houston is accepting applications for a tenure-track faculty position in Immunology at either the associate professor or professor level. Eligible candidates must have an earned doctoral degree, postdoctoral experience and a strong track record for establishing and maintaining an excellent extramurally-funded research program. Applications will be accepted until the position is filled. Interested individuals should send a letter describing his/her research program, a curriculum vitae and the names of three references with postal and E-mail addresses, telephone and FAX numbers electronically in PDF format to: **Tahir Hussain, PhD, Chair, Search Committee, c/o ppsimmun@uh.edu, University of Houston, College of Pharmacy, Houston, TX, 77204-5037, USA**. Web site: <http://www.uh.edu/pps/psm/index.html>. (源于 *Science* [2013-10-03])



助理教授/副教授/教授  
[美国] Stony Brook University

The Stony Brook University ([http://www.pharm.stonybrook.edu/faculty\\_research/overview](http://www.pharm.stonybrook.edu/faculty_research/overview)) seeks applications for a tenure-track faculty position at the level of assistant, associate, or full professor. Candidates must have an MD or PhD, at least two years of postgraduate research experience, and an outstanding record of research accomplishment. Of particular interest are research programs in lung, breast, GI, and hematological cancer. Must be eligible for a faculty appointment in accordance with the criteria established by the School of Medicine. To apply, submit a state employment application, a complete curriculum vitae including publications, 3-5 reprints, a 3-page research statement describing past and current studies and future research plans, and have 3 letters of recommendation submitted through Academic Jobs Online (<https://academicjobsonline.org/ajo/jobs/3246>). The cover letter should indicate whether the applicant wishes to be considered for appointment at the assistant, associate, or full professor level. Applicants at the associate or full professor level should add a summary of past and current research funding and administrative and teaching experiences. Alternatively, submit the above mentioned materials to: **Lynda Perdomo-Ayala, Department Administrator, Stony Brook Medicine, Department of Pharmacological Sciences, Basic Science Tower, T-8, Room 140, Stony Brook, New York 11794-8651, USA**. Apply Here: <http://www.Click2Apply.net/514jhbv>. (源于 *Science* [2013-10-04])

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