



· 全球招聘新闻 ·


博士后
[美国] Medical University of South Carolina

Postdoctoral position is available at Medical University of South Carolina in Charleston, S.C. Current research projects in the laboratory are focused on translational control of mRNAs regulating EMT/metastasis and the role of Wnt signaling in tumorigenesis. Successful candidates should possess experience in cellular and molecular biology, be highly motivated and enjoy working independently. The position offers an excellent work environment and benefits. Interested applicants should send a CV, brief description of research interests and career goals, and contact information for three references to **Philip H. Howe, PhD at simmorva@musc.edu**. (源于 *Science* [2013-12-03])


博士后
[美国] Naval Research Laboratory

Opportunities exist to conduct basic and applied research on the design and testing of active, multi-functional surfaces and materials at the Naval Research Laboratory, Washington, DC. Current research involving the design and efficacy testing of materials capable of imparting desired bio-active components (anti-microbials, hemostatics, etc.) to polymers utilized in various applications (coatings, bandages, etc.). A strong background in cellular/molecular/microbiology with experience in both pro- and eukaryotic culture techniques is required. Additionally, experience with molecular biology techniques, high performance liquid chromatography, liquid chromatography-mass spectrometry, and scanning and transmission electron spectroscopies are desired. To apply: <http://jobs.sciencereaders.org/apply/322368/postdoctoral-fellowship-opportunity-cell-biology?LinkSource=JobDetails>. (源于 *Science* [2013-12-03])


博士后
[美国] NHLBI-BISB

Applicants are invited to apply for a postdoctoral fellowship or research fellowship position in the Bioinformatics and Systems Biology core, systems biology center at the National Heart, Lung, and Blood Institute (NHLBI), the National Institute of Health (NIH) in Bethesda, Maryland. The core's mission is to collaborate with investigators to incorporate bioinformatics and systems biology synergistically in their research. The core focuses on research, methodology development, education, and applications in areas including but not limited to: network based analysis of Next-Gen sequence (NGS) data, integration of multiple types of Big Data, multi-scale modeling of emergent spatiotemporal orders in physiological systems. The applicants should have PhD in statistical

genetics, mathematical genetics, biostatistics, or related disciplines providing solid training in statistics and knowledge of genetics/genomics; the second position to be filled with a recent PhD in mathematical biology or applied mathematics, statistical physics, biophysics, bioinformatics, computer science, or related disciplines providing training and experience in quantitative science, mathematical modeling, and appreciation of biological complexity. Applicants should submit the following: brief description of research interests and career goals, CV, and contact information for three references to **Dr. Xujing Wang at xujing.wang@nih.gov**. (源于 *Science* [2013-12-04])

GLADSTONE INSTITUTES
博士后
[美国] Gladstone Institutes

Postdoctoral position available in Gladstone Institutes. Postdoctoral fellows and graduate students who have been trained in vivo or slice electrophysiology, EEG recordings, behavior, or in histological/anatomical/molecular techniques and are interested in investigating pathophysiological mechanisms underlying cognitive deficits, network hyperexcitability, or interneuronal dysfunction in mouse models of Alzheimer's disease or related conditions are encouraged to apply. The successful candidate will join an interdisciplinary, highly interactive team of Gladstone/UCSF scientists who are committed to identifying novel approaches to the treatment and prevention of major neurological disorders. Outstanding opportunities and benefits are provided for career development. To apply: <http://jobs.sciencereaders.org/apply/322617/postdoctoral-position-in-the-laboratory-of-jorge-palop?LinkSource=JobDetails>. (源于 *Science* [2013-12-04])


博士后
[美国] Illinois Natural History Survey

The Illinois Natural History Survey (INHS) is soliciting applications for a two-year postdoctoral research associate. Scientists whose research interests fit within those of the Illinois Natural History Survey are encouraged to apply. Applicants should submit curriculum vitae and Research Proposal. The Research Proposal is limited to three pages, not including references, and should address the research plan proposed for the two-year postdoctoral position. In advance of the application deadline, applicants must identify and contact a research sponsor at the INHS ([website: <http://www.inhs.illinois.edu/opportunities/postdoc-sponsors/list/>](http://www.inhs.illinois.edu/opportunities/postdoc-sponsors/list/)) who is willing to host the Postdoctoral Associate. Applicants should have completed a PhD by the start date of the position (expected before December 31, 2014) and within the last five years. In addition to the Research

Proposal and curriculum vitae, applicants should arrange for two letters of recommendation to be sent. Applications must be sent electronically to E-mail: hroffice@iuh.edu by January 31, 2014. (源于 *Science* [2013-12-05])



博士后
[美国] Texas A&M Institute

The Texas A&M Institute for Regenerative Medicine is seeking PhD level post-doctoral fellows and other lab personnel for research on adult stem/progenitor cells referred to as mesenchymal stem cells or multipotent mesenchymal cells (MSCs). The Institute is dedicated to research both on the basic biology of MSCs and the therapeutic products they produce. Current research includes development of new therapies for diseases of the eye, myocardial infarction, cancer, diabetes, stroke, epilepsy and traumatic brain injury. Post-doctoral candidates should have excellent communication skills both verbally and written and a PhD or MD degree from a well recognized university. Other lab personnel should have some laboratory experience, preferably with tissue culture of mammalian cells. Salaries and benefits are competitive. Log onto their website at <http://medicine.tamhsc.edu/irm/> to read more about their facility. For requirements and duties of positions listed above as well as completing the application, please visit <https://jobs.tamhsc.edu/>. (源于 *Science* [2013-12-05])



博士后
[美国] NIH/NIC

The National Institutes of Health (NIH), Department of Health and Human Services (HHS), in Bethesda, Maryland, seeks applications from exceptional candidates for the position of Postdoctoral Fellow in the Cytokine Immunology and Immunology Section (CIIS). This individual will utilize genomic technologies to discover essential genes in T-cell leukemia/lymphoma, define synergies between drugs with the assistance of a high-throughput matrix screen, and perform biochemical studies to define the therapeutic mechanisms underlying drug synergies. Furthermore, the individual will evaluate therapeutic drug combinations directed toward novel molecular targets with the use of murine models of adult T-cell leukemia and Hodgkin's lymphoma. Applicants should have completed an MD or PhD and have a strong record of experience in molecular biology, immunology, oncology, pharmacology, biology or related fields. Interested candidates must have a strong background in molecular or cellular biology and have experience in the use of murine models. Please submit curriculum vitae and three letters of reference via E-mail at: tawald@helix.nih.gov or mail to: **Thomas A. Waldmann, MD, Chief, Metabolism Branch, National Cancer Institute, National Institutes of Health, 9000 Rockville Pike, Building 10, Room 4N115, Bethesda, Maryland 20892-1374, USA.** (源于 *Science* [2013-12-05])



博士后
[美国] George Washington University

Postdoctoral position is available at George Washington University. The successful applicant will have opportunities to participate in a number of new and ongoing studies relevant to etiology and treatments of type-2 diabetes mellitus. Candidates should have a PhD in a biological, biomedical or related field is required. The successful candidate should have expertise in molecular and cell biology methods such as cloning, q-PCR, gel electrophoreses, and transfections of mammalian cells. Experience with live fluorescent confocal microscopy and other imaging techniques such as FRET/FRAP/AFM and immune methods such as ELISA, western blot and cyto/histochemistry are highly desirable for this position. Knowledge of toxicity / cell signaling assays and/or proficiency in handling animals and primary cultures including islets is desirable. Strong writing, verbal and analytical skills are required for this position. Interested applicants should apply to <https://www.gwu.edu/jobs/postings/19140>. Applicants should submit a cover letter stating reasons for interest in the PI's laboratory and include research accomplishments and goals, resume, and a list of at least three references in addition to the application. More information about the current projects in the lab can be obtained at: <http://departments.columbian.gwu.edu/biology/people/133>. (源于 *Science* [2013-12-06])



助理教授
[美国] Pace University

The Pace University invites applications for an anticipated full-time, tenure-track position at the rank of assistant professor to begin September, 2014. Applicants should have an earned PhD and priority will be given to candidates with postdoctoral experience. A strong commitment to undergraduate teaching is required, and the successful candidate is expected to develop an independent research program involving undergraduate students. Teaching responsibilities include the introductory biology sequence for majors. Applicants should send by email a single pdf file that includes a letter of interest, curriculum vitae, statement of teaching philosophy, statement of research interests; and contact information for 3 references to: **Biology and Health Sciences Search Committee, Department of Biology and Health Sciences, Pace University, 861 Bedford Road, Pleasantville, NY 10570, USA. Email: jhalloran@pace.edu.** Review of applications will begin December 1, 2013 and continue until the position is filled. For any further information about the position please contact **Dr. Jack Home, Associate Professor and Chair, jhome@pace.edu.** (源于 *Science* [2013-12-03])



助理教授
[美国] University of Georgia

The University of Georgia invite applications for a joint appointment,



tenure-track assistant professor in the area of emerging infectious diseases and vector ecology. Areas of research might include, but are not limited to: pathogen and vector responses to global change; determinants of host shifts; modeling infectious disease dynamics across scales of organization; and evolutionary strategies for limiting the spread of insecticide and drug resistance in vectors and pathogens. The successful candidate will be expected to maintain a rigorous, externally funded research program, and will contribute to undergraduate and graduate teaching and mentoring. Applicants must have a PhD and/or MD or DVM, one or more years of postdoctoral experience, and evidence of teaching and research productivity. To apply, candidates should: Combine into a single PDF file a (I) cover letter indicating career goals, (II) curriculum vitae, (III) statement of research accomplishments and future goals (2 pg. max.), (IV) statement of teaching philosophy and experiences regarding instruction and mentoring (2 pg. max.). In a separate PDF file, candidates should combine three reprints of research papers. These two files should be submitted online at <http://webapps.ecology.usg.edu/facultysearch/EID>. Candidates should arrange to have three letters of recommendation submitted via the same web site. Applications received by January 31, 2014 will receive full consideration. (源于 *Science* [2013-12-04])



助理教授
[美国] University of South Dakota

University of South Dakota invites applications for a tenure-track position in bioinformatics/computational biology at the rank of assistant professor to begin August 2014. They seek candidates who are developing tools and computational approaches to address questions in the biological sciences, including comparative genomics, phenomics, population biology, and evolution. Successful candidates will have expertise complementary and synergistic to the existing research strengths in Biology and Computer Science, which include generation and analysis of phenotypic, genetic and ecological data. The new faculty member is expected to establish an active, collaborative, independent, externally funded research program that includes graduate and undergraduate student mentoring. Candidates must have a PhD in bioinformatics, the biological sciences or computer science? postdoctoral experience or comparable training is required; evidence of successful grantsmanship is preferred. Applications must be submitted online at <https://yourfuture.sdho.edu> and should include 1) a cover letter explaining interest in the position, 2) a current vita, 3) a statement of teaching and research interests, and 4) names and contact information for three references. Review of applications will begin December 16, 2013 and continue until the position is filled. (源于 *Science* [2013-12-04])



助理教授
[美国] Bowling Green State University

Bowling Green State University (BGSU) seeks a tenure-track

assistant professor with demonstrated experience in genomics or bioinformatics approaches with potential forensic applications. Postdoctoral experience required. Successful candidates are expected to develop highly productive, externally funded research, and contribute to the graduate (PhD/MS, n >90) and undergraduate programs. To apply, submit electronically a single PDF containing cover letter, curriculum vitae, statements of research plans and teaching perspective, representative publications, and, separately, three reference letters to E-mail: dmclean@bgsu.edu by January 6, 2014. A background check is required for employment. Contact **George Bullerjahn** at E-mail: bullerj@bgsu.edu with questions. Further information about their department can be found at website: <http://www.bgsu.edu/departments/biology>. (源于 *Science* [2013-12-05])



助理教授/副教授
[美国] Indiana University

Two assistant/associate scientist positions are available in Microbiology and Immunology at Indiana University School of Medicine-Northwest, Gary, IN. The qualified applicant must have a PhD degree in Microbiology or Immunology and at least five years of postdoctoral research or equivalent experience are required in the area of bacterial signaling and pathogenesis. Duties will include to study the SaeRS two component system in *Staphylococcus aureus*, including its induction mechanism and contributions to bacterial pathogenesis in mouse models. Email CV, description of research experience and names of references with contact information to: **Dr. Taek Bae** taeb@iun.edu. Applications will be reviewed as received. Start Date January 1, 2014. (源于 *Science* [2013-12-02])



助理教授/副教授
[美国] University of Florida

The University of Florida, College of Veterinary Medicine <http://www.vetmed.ufl.edu/>, seeks candidates for an assistant or associate Professor level, 12-month, tenure-track appointment. Applicants must hold a PhD and/or DVM (or equivalent) degree and should have postdoctoral research training. The successful candidate will be expected to establish an independent, externally-funded research program and to teach gross anatomy in the College of Veterinary Medicine professional curriculum. Preference will be given to those candidates with teaching experience in gross anatomy (animal or human) and current research funding. Applicants with outstanding accomplishments in integrative biomedical research are encouraged to apply. Applicants should send a single PDF file containing a current curriculum vitae, a 3-page statement that specifies research accomplishments, teaching background and future goals, and the names of 3 references, electronically to **Richard Johnson, PhD, Search Committee Chair** (rjohnso@ufl.edu). Review of applications will begin after January 15, 2014 and will continue until the position is filled. (源于 *Science* [2013-12-04])

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