

· 全球招聘新闻 ·



博士后
[美国] University of Tennessee

Postdoctoral position immediately available to study physiological functions and pathological alterations in arterial smooth muscle cell ion channels. Projects include studying molecular signaling of TMEM16A, TRP, BKCa and voltage-dependent Ca^{2+} channels. Experience with patch-clamp electrophysiology, confocal calcium imaging, molecular biology, ion channel biochemistry, and cardiovascular physiology preferred. Required qualifications include a PhD or MD in Physiology or a related field. Send curriculum vitae and names and addresses of 3 references to **Dr. Jonathan H. Jaggar, Maury Bronstein Endowed Professor of Physiology, Department of Physiology, University of Tennessee Health Science Center, 894 Union Avenue, Memphis, TN 38163, USA.** E-mail: jjaggar@uthsc.edu. <http://physio1.uthsc.edu/~jaggarj/index.php>. (源于 *Science* [2013-06-19])



博士后
[美国] Columbia University

A postdoctoral position is available in the Division of Cardiology, Department of Medicine, Columbia University, to study the role of metabolism and heart rhythm, using rodent models of heart disease. The candidate should have a PhD or MD degree, with a strong background in molecular biology. Experience with animal surgery skills, virus production, microRNA, and/or ion channel regulation is preferred. Interested candidates should forward their research interests, curriculum vitae, and the names and contact information of 2 references, to **Dr. John Morrow**, E-mail: jpm46@columbia.edu. (源于 *Science* [2013-06-19])



博士后
[西班牙] Centro Nacional Investigaciones

The CNIC is dedicated to excellence in cardiovascular research and to translating new knowledge into real improvements in clinical practice. The scientific project of the centre has been structured in 3 areas: Cardiovascular Development and Repair Department (CDR); Vascular Biology and Inflammation Department (VBI); Epidemiology, Atherothrombosis and Imaging Department (EAI). To be eligible, candidates must hold a PhD degree that must have been awarded no more than 5 years; have, at least, one publication as first author in an international peer reviewed journal. Candidates must not have resided or carried out their main activity in Spain for more than 12 months in the last 3 years. For further information and applications, visit www.cnio.es. (源于 *Science* [2013-06-20])



博士后
[美国] Genentech

A postdoctoral position is available in the Department of Early Discovery Biochemistry to investigate molecular mechanisms underlying complex biology. Active areas of research include structure-function studies of protein complexes involved in cellular signaling pathways and how various post-translational modifications regulate these pathways. Specific projects are ongoing in the areas of cancer biology, innate immunity and infectious disease. The applicants must have PhD in biochemistry, biophysics, structural biology or related discipline. Strong background in protein chemistry, structural biology, biophysical methods and molecular biology as evidenced by a first author paper published or accepted in a peer-reviewed journal. To apply today, click on <http://jobs.sciencerecareers.org/apply/314565/postdoctoral-research-fellow-protein-engineering/> **LinkSource=JobDetails**. (源于 *Science* [2013-06-20])



博士后
[美国] Johns Hopkins Hospital

Johns Hopkins Hospital is seeking applications of post-doctoral fellows in the Division of Metabolism to study the mechanism underlying the development of hyperglycemia and non-alcoholic fatty liver disease found in patients with type 2 diabetes mellitus. Currently, their studies are funded by several grant awards from the National Institutes of Health. They employ a variety of approaches including the genetically modified mouse model, gene regulation, and molecular cellular biology in their studies. Candidates should have a PhD in Physiology, Biochemistry/Metabolism, Nutrition and have peer-reviewed publication(s). Experience in molecular biology and the genetically modified mouse model is especially desirable. To apply, <http://jobs.sciencerecareers.org/apply/314597/postdoc?LinkSource=JobDetails>. (源于 *Science* [2013-06-20])



博士后
[美国] University of California, San Francisco

Post-doctoral positions are available for candidates who have experience in molecular biology, immunology, virology, or stem cell biology and have obtained a PhD and/or MD degree. The research undertaken involves the viral and immunologic features of HIV pathogenesis. The candidate must meet the NIH qualifications for fellowships (A citizen or permanent resident of the United States). Interested candidates should send curriculum vitae and the names of 3 references to **Dr. Jay A. Levy, MD University of California San Francisco, 513 Parnassus, Box 1270, San Francisco, CA 94143-1270, USA;** E-mail: levy.lab@ucsf.edu. (源于 *Science* [2013-06-20])



The University of Vermont

博士后
 [美国] University of Vermont

A 2-year Post-Doctoral Research Associate position is available at the University of Vermont as part of a research study of Adaptation to Climate Change in the Lake Champlain Basin. They seek a post-doctoral associate with expertise in integrated hydrological modeling with computer programming expertise. Qualifications include a PhD in a relevant discipline, and strong computer programming and communication skills. Start date is August 1, 2013, or as soon as possible thereafter. Questions can be directed to: epscor@uvm.edu. To apply, please send CV, names and contact information for 3 references, and a cover letter outlining research interests, expertise and availability to: **Ms. Nora Joyal, Vermont EPSCoR Office, 528 Cook Physical Science Building, University of Vermont, Burlington, VT 05405, USA.** (源于 *Science* [2013-06-21])


博士后
 [美国] University of California at Los Angeles

A project scientist position is open in the Department of Pathology, UCLA David Geffen School of Medicine to study prostate cancer. The ideal candidate has PhD in a biology discipline, and several years of postdoctoral experience in cancer research. The candidate is expected to have strong background in molecular biology, biochemistry and an excellent track record of peer-reviewed publication. The responsibilities are to manage a cancer research laboratory including its daily operations, compliance with regulations, creating and maintaining animal protocols. He/She will perform research under the guidance of the PI and will also supervise members of the laboratory on a daily basis. Please email: JiaotiHuang@mednet.ucla.edu. (源于 *Science* [2013-06-22])


博士后
 [美国] Diabetes Molecular

Genetics Section/NIH

Postdoctoral fellowship in Molecular Genetics at the Department of Health and Human Services (DHHS), National Institutes of Health (NIH), National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK), in Phoenix, Arizona. They are working to identify and characterize novel genes that cause type 2 diabetes and obesity in humans. Applicants must have a PhD or MD degree obtained within the past 5 years, with research experience in molecular biology or bioinformatics. Please send curriculum vitae to **Leslie Baier, PhD 445 North 5th Street, Suite 210, National Institutes of Health, Phoenix, AZ 85004, USA.** E-mail: lbaier@phx.niddk.nih.gov. (源于 *Science* [2013-06-24])


博士后
 [美国] Northern Arizona University

Northern Arizona University is seeking applicants for 3 postdoctoral scholars to join the Ecosystem Science & Society Center. Ideal candidates are self-motivated and creative researchers who enjoy communicating about science. Successful candidates will have opportunities for leadership roles in research and the possibility to advance to research faculty status. They seek applications for postdoctoral scholars in: 1) Microbial Ecology to investigate relationships between microbial biodiversity and carbon cycling in soils. 2) Ecological Bioinformatics to apply cutting edge bioinformatic tools to problems in interpreting microbial community, metagenomic, and metatranscriptomic data. For all applicants, the minimum qualification is an earned PhD in a discipline related to the subject. Review of applications will begin on August 1, 2013. To apply, visit the HR homepage (www.nau.edu/hr) and click on Job Openings, then Staff Openings, then Careers @ NAU; see openings 600388, 600389, and 600390. Applicants should attach to online application 1 compiled PDF document containing a cover letter, curriculum vitae, and a statement of research experience and vision. Applicants should arrange to have 3 letters of recommendation sent to ecoss_jobs@nau.edu. (源于 *Science* [2013-06-24])


博士后
 [美国] Villanova University

Villanova University, Department of Geography and the Environment is seeking applicants for a Postdoctoral Teaching Fellow position beginning August 2013. The successful candidate will possess a PhD (or near completion) in environmental science or closely related discipline, and have the training and background to teach environmental science, elective courses on environmental topics and environmental chemistry. They are particularly interested in candidates with a background in environmental chemistry. The position entails a 50% teaching and 50% research workload. Applications (i.e., letter of application, teaching and research statement, curriculum vitae, recommendations, and sample publications) should be submitted via <https://jobs.villanova.edu>. Documents that cannot be submitted electronically should be sent to **Dr. Francis A. Galgano, Chair, Department of Geography and the Environment, Villanova University, Villanova, PA, 19085, USA.** 3 letters of reference are requested. Please consult <http://www.villanova.edu/arts/geoenv/> or send questions to angelina.fondaco@villanova.edu. (源于 *Science* [2013-06-24])


助理教授
 [美国] University of Arkansas

The University of Arkansas for Medical Sciences invites applications

for a full-time tenure-track faculty position at the rank of assistant professor. They are seeking an outstanding investigator to establish a competitive research program in the area of bacterial pathogenesis and host response. Applicants studying the inflammatory response to bacterial pathogens are particularly encouraged to apply. Candidates should show evidence of productive research accomplishments and demonstrated ability to attract extramural funding. The successful candidate will be expected to maintain an extramurally funded research program and to contribute to the teaching and training of graduate and medical students. Applicants must have a PhD and/or MD degree, postdoctoral experience and documented research productivity. Applications must include curriculum vitae, statement of research accomplishments and future research interests/goals, statement of teaching experience, and contact information for 3 professional references. Email all application materials as PDF to: microapp@uams.edu. Applications should be submitted by August 23, 2013 to receive full consideration. (源于 *Science* [2013-06-20])



助理教授
[美国] University of Maryland,
Baltimore

The University of Maryland seeks applications for the position of assistant professor (tenure-track). The successful candidate will have a track-record of outstanding research on basic biological processes at the interface between human health and the environment. Potential focus areas include but are not limited to marine natural products discovery, epigenetic effects of toxicants, use of zebrafish as a model system to study development, disease, drug screening or ecotoxicology, fundamental research on biofilms with environmental and human health implications, pathogenic microbes in coastal or terrestrial environments, host-pathogen interactions. A demonstrated ability to establish a well-funded research program is essential, with very strong preference for candidates with active K99, RO1 or equivalent funded research programs. A PhD or equivalent terminal degree is required in molecular biology, microbiology, biochemistry, bioengineering or related fields and candidates should have postdoctoral experience and a strong publication record. Applicants should send the following in a single PDF file to **Russell T. Hill, Director, IMET**; E-mail to hill@umces.edu: (1) detailed curriculum vitae, (2) statement of research interests and goals, (3) names and contact details of 3 to 5 references. The position remains open until filled; to receive full consideration, applications should be submitted by August 1, 2013. (源于 *Science* [2013-06-20])



副教授/教授
[美国] University of Nebraska

The School of Biological Sciences and the Nebraska Center for Virology (NCV) are seeking an associate or full professor in virology. Candidates will be expected to have a nationally recognized, externally funded and vigorous research program in virology.

Specific area of research is open to all disciplines of virology. Candidates must have the ability to develop and coordinate interdisciplinary collaborative research with other researchers in NCV and the School of Biological Sciences. Candidates will also be expected to contribute to courses at the undergraduate and/or graduate levels. A PhD, MD and/or DVM in a related area are required. To learn more about the University of Nebraska, the School of Biological Sciences, and the Nebraska Center for Virology visit <http://biosci.unl.edu> and <http://unl.edu/virologycenter>. To be considered for this position go to <http://employment.unl.edu> and use requisition **F_130126** and click on Apply to this job. Then attach CV with 3 references, cover letter and a combined PDF document with a statement of teaching and research philosophy and up to 3 reprints. Questions regarding the application process may be sent to biologysearch@unl.edu. Review of applications will begin on August 1, 2013 and continue until a suitable candidate is selected. (源于 *Science* [2013-06-14])



助理教授/副教授/教授
[美国] University of Louisville

The Division of Cardiovascular Medicine at the University of Louisville seeks qualified candidates to join its members in their primary focus of cell therapy for myocardial repair. The successful candidate will have a documented track record of excellence in working with stem/progenitor cells. Clinician-scientists are strongly encouraged to apply. Appointments will be at the assistant professor, associate professor, or professor level, depending on qualifications. Submit curriculum vitae and statement of research interests to: **Dr. Steven P. Jones, Chair, Faculty Recruitment Committee, Institute of Molecular Cardiology, Division of Cardiovascular Medicine University of Louisville**. E-mail: IMC@Louisville.edu. (源于 *Science* [2013-06-14])



助理教授/副教授/教授
[美国] University of Sint
Eustatius

The University of Sint Eustatius School of Medicine is operating the 4th and 5th semester on St. Maarten and is seeking applications for full-time faculty positions to teach in the areas of Behavioral Science, Introduction to Clinical Medicine, Pathology, Pharmacology and Physical Diagnosis. Candidates must possess an MD or PhD degree or equivalent with advanced training or experience in the area of interest, and must demonstrate successful teaching experience in the Basic Sciences and/or Clinical Medicine environments. Applicants must have sound oral and written English language skills. Positions are filled at the assistant, associate or full professor level, depending on qualifications and experience. Interested candidates should submit a CV and a cover letter to careers@eustatiusmed.edu. Please be sure to include "Full Time" and intended position in the email subject heading. (源于 *Science* [2013-06-21]) (责任编辑 孙杨慧(实习生),李娜)