

· 全球招聘新闻 ·

 博士后
[美国] Tulane University

Tulane University seeks to fill the inaugural Koch Postdoctoral Teaching Fellowship in Plant Ecology And Evolution, pending budgetary approval (website:<http://tulane.edu/sse/eebio/about/kochfellow.cfm>). The position is a two-year appointment, with faculty status and a start date of July 1. The department aims to recruit outstanding researchers with a PhD and prior postdoctoral research experience who will merge excellence in teaching (30%), research (60%), and service (10%). Applicants are encouraged to identify a potential faculty collaborator in EEB, although those interested in independent research will be given consideration. Applicants should describe botanical courses they would be able to teach, including courses that are not in the existing curriculum and could be taught as special topics. An application (CV, statement of research interests, and statement of teaching philosophy and interests) and three letters of recommendation focusing on both research excellence and teaching potential should be submitted electronically to the Search Committee (E-mail: ecolevol@tulane.edu). Please write "Koch Fellow" in the subject line. Application review will begin immediately, and the position will remain open until filled. (源于 *Science* [2012-02-17])

 博士后
[美国] Georgetown University

Georgetown University Medical Center opens a postdoctoral position to investigate the role of L-type Ca²⁺ channels in the etiology of alcohol withdrawal seizures in rodents. An integrated approach combining patch-clamp electrophysiology, behavior, stereotaxic surgery, protein biochemistry, RNA interference, and molecular techniques is used on various brain preparations. Candidate must have a PhD or MD-PhD in neuroscience or related field and experience track record of using electrophysiological (single neuron, brain slice recordings) and molecular (gene and protein expression, phosphorylation assays) techniques. Georgetown University Medical Center offers state-of-the-art equipment and a stimulating research environment. CV, brief statement of relevant experience, and names of three references can be sent as a single PDF file to Dr. Prosper N'Gouemo at E-mail: pn@georgetown.edu, telephone: 202-687-8464, fax: 202-444-7161, or addressed: 3900 Reservoir Road NW, Washington DC 20057-1443, USA. (源于 *Science* [2012-02-17])

 博士后
[美国] UCB

UCB is currently seeking industry leading scientists to join their post doctoral programme based at research centres in Belgium and the UK*. Their research centres are home to a wealth of internal

skills and experience in their chosen therapeutic areas, allied to unique and proprietary technology platforms. Their networks with leading global academic and industrial partners ensure access to novel technologies, targets and collaborative services. Their intellectual and scientific capability is evidenced not only by their record of proven delivery of drugs to patients but also by their scientists having published work in leading journals. They are seeking post docs with expertise in one or more of the following: immunology; neurobiology; Parkinson's Disease; immunohistochemistry; molecular and cell biology; computer and mathematical modelling; massspectrometry; cell signalling; siRNA; synthetic organic chemistry. If you want to develop your career with an innovative biopharmaceutical company and contribute to their outstanding record of achievement please view the post-doctoral opportunities available through their 2012 programme. Further details on the specific projects for which they are recruiting and details of how to apply are available at <http://www.ucb.com/rd/post-doctoral-programme>. (源于 *Science* [2012-02-24])

 博士后
[美国] University of Pittsburgh

University of Pittsburgh opens two postdoctoral positions to study the genomics of human ovarian failure, uterine anomalies, and tumors using cutting edge sequencing technologies. They also utilize transgenic animals to model pathologic human variants, study mechanisms, and identify therapies. The laboratory utilizes molecular and cellular biological techniques, whole exome and genome sequencing, chromosomal microarrays, mouse animal models, and targeted knockouts. Candidates must have a PhD in biochemistry, molecular biology, genetics, or related fields; experience with reproductive tract preferred. Experience with transgenic mouse models and basic molecular biology techniques are desirable. Interested candidates should send a cover letter, their CV, and the names and contact information of two references electronically to: Aleksandar Rajkovic, MD, PhD Director of Reproductive Genetics, University of Pittsburgh, Magee-Womens Research Institute, Department of OB/GYN and Reproductive Sciences, 204 Craft Avenue - A224, Pittsburgh, PA 15213, USA. Phone: 412-641-8635, E-mail: rajkovic@upmc.edu. Website: <http://www.mwri.org/205/rajkovic-lab>. (源于 *Science* [2012-02-24])

 助理教授
[美国] University of Texas MD
Anderson Cancer Center

University of Texas MD Anderson Cancer Center Science Park are seeking a non-tenure track assistant professor with expertise in bioinformatics. They seek an individual with experience in carrying out complex functional and statistical analyses of biological data, in

cluding global gene expression analysis, ChIP-Seq, RNA-Seq and pathway analysis. This person will develop an interactive research program by collaborating with basic scientists on the biological interpretation and analysis of mouse and human "omics" data. They are particularly interested in individuals with experience in integrating various omics platforms and/or performing comparative analyses between species. Strong backgrounds in molecular biology, genetics, and statistics are essential. Highly motivated and energetic candidates are encouraged to provide a current summary of their research goals and their CV via E-mail to mdaSciencePark@MDAnderson.Org. Please include "MDACC Center Bioinformatics" in the subject line of the E-mail. (源于 *Science* [2012-02-24])



助理教授
[美国] Texas A&M
University

Texas A&M Health Science Center Institute of Biosciences and Technology (IBT) is recruiting multiple faculty members at all levels to develop outstanding research programs that complement existing strengths in Cancer Biology, Infectious Disease, Cardiovascular Physiology, and Environmental Health. Applicants should have MD, PhD or MD/PhD degree in biochemistry, molecular biology or a related science and an outstanding publication record; applicants at the Assistant Professor level should have at least 3 years post-doctoral experience. The IBT is entering an expansion phase and will be recruiting multiple new faculty who will receive highly competitive packages for salary, start-up and support for graduate education, along with outstanding laboratory and office space in the Texas A&M Health Science Center Alkek Building in the Texas Medical Center. Successful candidates will be expected to establish his/her independent research group, conduct highly meritorious research, establish collaborations with other investigators in the Texas Medical Center and components in the Texas A&M University System, and to obtain significant extramural funding. Applications will be received and evaluated on a rolling basis until May 31, 2012. To apply, please send a cover letter, CV, statement of research interests, copies of key publications, and at least three references letter to: **Fen Wang, PhD, Chair of the Search Committee, Institute of Biosciences and Technology, 2121 W. Holcombe Blvd, Houston, TX 77030-3303, USA; E-mail: fwang@ibt.tamhsc.edu**. (源于 *Science* [2012-02-24])



助理教授/副教授
[美国] Louisiana State University

LSU is currently recruiting faculty members with a PhD or equivalent degree for tenure-track positions at the level of assistant and associate professor in the areas of Cardiovascular Science or Neuroscience. These positions are being filled as part of a major expansion of the research program in the department. The requirements for assistant professor include a minimum of two years

of post-doctoral research experience and for associate professor a minimum of three years of experience at the level of assistant professor. The successful candidates are expected to have a distinguished record of scholarly activity including teaching experience in Cellular Biology and Anatomy, or related basic science areas. For the Associate Professor level, extramural funding (NIH R01 or equivalent) is expected. This is an exciting opportunity for appropriate candidates to play a significant role in an invigorated department. Numerous outstanding research core facilities are available staffed by dedicated research associates. Opportunities to interact with investigators of similar interests are available. Please submit your application with a CV and names of three references via E-mail to: **Dr. William G. Mayhan (wmayha@LSUHSC.edu), Professor and Chair, Department of Cellular Biology and Anatomy, LSU Health Sciences Center, School of Medicine in Shreveport, Shreveport, LA 71130, USA**. In addition, please include a statement summarizing your research plans and teaching experience. Review of applications will begin immediately and will continue until the positions are filled. (源于 *Science* [2012-02-24])



助理教授/副教授
[美国] Tulane University

Tulane University (<http://tulane.edu/sse/cell/>) anticipates filling a tenure-track/tenured position beginning July 1, 2012 or January 1, 2013, with open rank (assistant or associate professor). Targeted are individuals whose research interests focus on Developmental Biology, with an emphasis in mammalian organogenesis. The Department is undergoing a rebuilding process and has targeted Developmental Biology and Neuroscience as areas for rapid growth. Applicants at the assistant professor level must have a PhD, at least 2 years of postdoctoral experience, a strong publication record and show strong potential for obtaining external funding. Senior level candidates are expected to have a strong record of research accomplishments and funding. The successful applicant will be expected to establish a vigorous, independent research program and to participate in graduate and undergraduate teaching. Opportunities exist for research collaborations and participation in the Tulane Cancer Center, the Tulane Primate Center, the Center for Bioenvironmental Research, and the Tulane Neuroscience Program. Applicants should send CV, a brief statement of research interests and three letters of recommendation to: **Dr. YiPing Chen, Chair, Department of Cell and Molecular Biology, Tulane University, 6400 Freret Street, 2000 Percival Stern Hall, New Orleans, LA 70118, USA**. (源于 *Science* [2012-03-02])



助理教授/副教授
[美国] Idaho State University

Idaho State University College of Pharmacy invites applications for a tenure-track faculty position at the rank of assistant or associate professor. The successful candidate will possess contemporary and

competitive research expertise in any area of the biomedical and pharmaceutical sciences. However preference may be given to candidates with training and experience in proteomics or the ability to merge medicinal chemistry with other life sciences disciplines leading to structure-guided drug design. He or she must have a PhD or equivalent degree and a rigorous postdoctoral experience leading to publications in top tier journals. A pharmacy degree, graduate or postdoctoral training in a college of pharmacy, or previous faculty rank in a college of pharmacy would be viewed most favorably. Applications for the rank of associate professor will be considered from individuals with funded research programs, evidence of academic leadership, publications in high impact journals, demonstrated excellence in teaching, and a history of some interdisciplinary collaboration. Application Process: For full consideration, please apply through the Idaho State University Human Resources website (www.isujobs.net) and submit the following items: a cover letter; full CV; list of three references; a summary of research and any teaching experience; and a statement of research plans not exceeding three pages. (源于 *Science* [2012-03-02])



助理教授/副教授
[美国] University of Hawai'i, Manoa

University of Hawai'i at Mānoa seeks two tenure track faculty with expertise in the biology of marine organisms. Desirable specialties include marine conservation, coral reef ecology, and larval biology. The successful candidates will join a faculty with diverse research interests, a strong focus on evolutionary biology and native Hawaiian organisms, and will be expected to support their growing undergraduate and graduate programs in Marine Biology. Teaching responsibilities will include an upper level undergraduate course and a graduate course in the individual's specialty. Applicants must have a PhD in biology or a related field, evidence of interest in teaching, evidence of research productivity and grantsmanship. Desirable qualifications include a developing record of publication, extramural funding, a minimum of two years of post-doctoral experience, and plans for a research program that would take advantage of the Hawaiian biota. Appointment will be at Assistant or Associate Professor level, depending on experience. To apply, please send a single PDF document to mbfacsch@hawaii.edu that includes: a cover letter indicating your teaching and research interests and how you satisfy the minimum and desirable qualifications; a detailed CV; three representative publications; and the names and contact information (including E-mail address) for three professional references. Evidence of PhD or other advanced degree must be provided. A hard copy of the complete application package should also be mailed to **Chair, Marine Biology Search Committee, Department of Biology, Rm. 2, Dean Hall, University of Hawai'i, 2450 Campus Road, Honolulu, HI 96822, USA.** (源于 *Science* [2012-03-02])



助理教授/副教授/教授
[美国] New York Institute of Technology

New York Institute of Technology (NYIT) seeks a new faculty member with research expertise in the area of Cardiovascular Disease or Heart Failure. Applicants will be considered at all ranks, with extramural funding expected for senior level appointment. The successful candidate will focus primarily on research, with the remaining effort in teaching and service. He/she will have access to a confocal microscope, histology services, physiology core services including echocardiography/hemodynamics, and an animal facility which currently accommodates rats, mice, and zebrafish. The successful candidate will possess a PhD, MD, DVM, or DO and three-plus years of postdoctoral research experience. To apply, please electronically send cover letter and resume to: **Dr. A. Martin Gerdes, Chair of Biomedical Sciences at E-mail agerdes@nyit.edu . P.O. Box 8000 Northern Blvd, Old Westbury, NY 10568-8000, USA.** (源于 *Science* [2012-02-17])



助理教授/副教授/教授
[美国] University of Alabama, Birmingham

University of Alabama at Birmingham (UAB), in conjunction with the Center for AIDS Research (CFAR), are seeking for outstanding basic science investigators in the area of human immunodeficiency virus (HIV) and/or HIV-related diseases (tenure and tenure-track at assistant, associate, and full professor positions). Areas of interest include, but are not limited to, HIV immunology, vaccinology, pathogenesis, structural biology, opportunistic infections, and diseases associated with HIV, such as hepatitis C virus and mycobacterium tuberculosis. Nationally competitive salaries, startup packages, and space allocations will be offered to successful candidates who will have the opportunity to interact with a core group of basic and clinical scientists at UAB with expertise in many different facets of HIV and HIV-related diseases. The University of Alabama at Birmingham is one of the top clinical and research institutions in the nation, located in a beautiful, livable, and affordable city with many cultural and outdoor attractions. Applicants should send CV, a summary of research interests and the names of three references before April 30, 2012 to: **Dr. Paul Goepfert, Professor of Medicine and Microbiology, Director of the Alabama Vaccine Research Clinic, 908 20th Street South, CCB 328, Birmingham, AL 35294-2050, USA. E-mail: paulg@uab.edu.** (源于 *Science* [2012-02-24])



副教授/教授
[美国] University of Maryland

University of Maryland Center for Environmental Science (UMCES)

seeks a dynamic leader to serve as Director of the Appalachian Laboratory (AL) at the associate or full professor level. The ideal candidate for this position is an outstanding and experienced interdisciplinary researcher with demonstrated abilities to integrate research across scientific fields, including, for example: (1) interactions between human and natural systems across large spatial and temporal scales; (2) application of a genes-to-ecosystems perspective, addressing influences of genetic variation on population, community, and ecosystem processes and resilience to global change; and (3) interactions and feedbacks between terrestrial and coastal ecosystems. The successful candidate will exhibit potential for strong scientific leadership and must be prepared to lead the development, communication, and implementation of goals and strategic plans to advance AL's mission. Excellent facilities for research, computing, and teaching are available at AL, including plant, soil, water, and molecular analysis laboratories with state-of-the-art analytical instrumentation, a new stable isotope facility, growth chambers, and a greenhouse. AL is located adjacent to Frostburg State University, and situated in the mountains of western Maryland within 2.5 hours from Baltimore, Washington D.C., and Pittsburgh. Please send an electronic copy of a CV; statement of research and leadership interests; selected reprints; and names and contact information of three references to dirsearch@al.umces.edu. (源于 *Science* [2012-03-02])



副教授/教授

[美国] Indiana University

Indiana University (IU) School of Medicine, in partnership with Indiana University Health, is undertaking a major expansion of neuroscience research and research facilities at its campus in Indianapolis. The Paul & Carole Stark Neurosciences Research Institute (SNRI) in partnership with the Herman B. Wells Center for Pediatric Research announces a search for an accomplished Senior-level Investigator for a position at the rank of associate or full professor to direct and expand a multi-faculty research group in neurodevelopment and regeneration. Individuals with exceptional and well-funded research programs in any area of developmental neuroscience, particularly with direct translational potential, will have the opportunity to participate in hiring of additional junior and mid-career investigators and develop an internationally prominent research group. Of particular interest are candidates who combine cellular, molecular, or genetic approaches to investigate fundamental questions in human developmental disorders. Researchers employing interdisciplinary approaches including advanced imaging, structural biology, or electrophysiology are encouraged to apply. Primary departmental affiliation is anticipated to be in Pediatrics, Psychiatry, Neurology, or Genetics although appointments in other departments can be negotiated by mutual interest. An MD and/or PhD degree and strong evidence of continuous productivity and grant support are required. Interested individuals should send CV, a research prospectus, and the names and addresses of five references in electronic format to **Dr. Gerry Oxford, Executive Director, Stark Neurosciences Research Institute, IU School of Medicine** at E-mail: snri@iupui.edu. (源于 *Science* [2012-03-02])

教授

[美国] Saint Louis University

Saint Louis University, a Catholic Jesuit institution dedicated to education, research, service and health care, has initiated a national search for the next William Beaumont Professor and Chair of the Department of Pharmacological and Physiological Science (website: <http://medschool.slu.edu/pharmphys>). The successful applicant will have a PhD or MD degree, a strong record of academic achievement in cellular and molecular mechanisms of biological processes, a sustained record of extramural research funding, administrative leadership, experience in both graduate student and medical student education, and enthusiasm for mentoring junior faculty. Submit a cover letter, CV, and a description of their leadership vision to **website: <http://jobs.slu.edu> (Req. ID #20120062)**. Letters of nomination may be sent electronically to **Enrico Di Cera, MD, Chair of the Search Committee (E-mail: enrico@slu.edu)**. (源于 *Science* [2012-02-24])



教授

[英国] University of Leeds

University of Leeds opens a position for professor of Membrane Biology. The Membrane Biology Research Group at Leeds plays a leading role in a wide range of research activities on membrane proteins in Europe and internationally. State of the art facilities in X-ray crystallography, electron microscopy, AFM, NMR, electrophysiology, cell imaging, etc are available. In addition to international collaborations there are extensive translational research initiatives with clinicians, chemists, and physicists through their Astbury Centre for Structural Molecular Biology, and their Multidisciplinary Cardiovascular Research Centre. For further information, visit **www.universityofleedschair.co.uk**. (源于 *Science* [2012-03-02])



教授

[英国] University of Leeds

University of Leeds opens a position for professor of Sports & Exercise Science. They are seeking a dynamic and influential Chair in Sports and Exercise Science that will help them achieve their ambition to be one of the top five University departments in our field. The SES group's research spans from molecular, cellular and computational studies of the cardiovascular system to studies of the impact of physical activity on human physiological and motor function, in health and disease. A major infrastructure development has just been completed, providing purpose built laboratory space for cardiovascular research in a prime site within the Faculty. For further information and to apply, visit **www.universityofleedschair.co.uk**. (源于 *Science* [2012-03-02])

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