

· 全球招聘新闻 ·



博士后
[美国] Johns Hopkins University
School of Medicine

The Johns Hopkins University School of Medicine invites applications for postdoctoral position. A full-time postdoctoral fellow with experience in molecular biology, genomics or biological circuit design is sought. Experience with yeast an asset. Applicant for all positions: Submit a letter (max 2 pages) stating why they should consider you for the position, and a CV, all combined into a single pdf to ibbsjobs@gmail.com. At the end of the letter, applicants must list the name, relationship, telephone number and email address of 3 references. Normally these would include a PhD and postdoc supervisor, if applicable. (源于 *Science* [2011-10-28])



博士后
[美国] Smithsonian Institution

The Smithsonian Institution is seeking graduate student, predoctoral, postdoctoral, and senior fellowships in animal behavior, ecology, and environmental science; including an emphasis on the tropics; Earth sciences and paleobiology; Evolutionary and systematic biology; History of science and technology. Contact: **Office of Fellowships, Smithsonian Institution, Desk S, P.O. Box 37012, L'Enfant 7102 MRC 902, Washington, D.C. 20013-7012, USA**, telephone: 202-633-7070, E-mail: siofg@si.edu, website: <http://www.si.edu/research+study>. (源于 *Science* [2011-10-28])



博士后
[美国] University of Louisville

A postdoctoral position is available in the laboratory of Micah Worley in the Department of Biology at the University of Louisville. The postdoc will join ongoing projects, which utilize bacterial and mammalian genetics, molecular biology, and biochemistry, to understand how *Salmonella* subverts macrophages. Candidate must have a strong interest in infectious disease research. PhD, MD or DVM and 0 to 3 years of related experience are required. To apply, go to <http://louisville.edu/hr/> and click on **view/apply for a job**. Then click on **View/apply for staff positions**. Click position number 27634. (源于 *Science* [2011-10-28])



博士后
[美国] Harvard Medical
School/Children's
Hospital Boston

The Children's Hospital Boston is seeking a motivated individual to join their studies on molecular mechanisms of lung injury and repair in animal models of disease. They focus on pulmonary hypertension,

chronic lung disease and the pathophysiology of hypoxia. Current projects explore the therapeutic potential of stem cells on lung disease and the cytoprotective and anti-inflammatory functions of Heme Oxygenase. The successful candidate will command significant resources to apply cellular, biochemical, and genetic approaches in the study of oxygen-regulated signaling pathways and gene expression. A PhD or equivalent degree is required, and a strong background in molecular biology or a related discipline is highly desirable. Previous research experience in stem cells, inflammation, or oxidant stress will complement current research direction. Please mail CV and contact information for 3 references to: **Professor Stella Kourembanas, Department of Pediatrics, Harvard Medical School, Chief, Division of Newborn Medicine, Children's Hospital Boston, 320 Longwood Avenue, Boston, MA 02115, USA**. Or send material electronically to E-mail: sarah.gately@childrens.harvard.edu. (源于 *Science* [2011-10-28])



博士后
[美国] University of Oklahoma

The University of Oklahoma invites applications for one postdoctoral fellow position in theoretical condensed matter physics, starting in fall of 2012. Primary areas of interest include but are not limited to graphene, topological insulators and strong correlations in low dimensional systems. For more information, see <http://www.nhn.ou.edu/ouresearch/faculty/BioUchoa.shtml>. Candidates should send a CV (pdf file) containing a list of publications, a description of main research achievements and arrange for 3 reference letters to be sent to uchoa@ou.edu. Applications received by December 31, 2011 will receive full consideration. (源于 *Physics Today Job* [2011-11-01])



博士后
[英国] Durham University

Durham University invites applications for a postdoctoral research associate in theoretical and computational soft condensed matter and biological physics. The position is to commence in January 2012 or as soon as possible. The project will focus on "active" soft matter, maintained far from equilibrium by internal energy sources: swarms of self-propelled bacteria, protozoa and spermatozoa; the matrix of the biological cell in which molecular motors at cross-links between polymeric strands render the network as a whole capable of mechanical motion (in cell division or crawling); and growing biological tissue. The main aim is to forge a physical understanding of active dynamics taking place in the kind of complex environments that are relevant to biological systems. Further details about the department can be found <http://www.dur.ac.uk/physics/>; and about Dr. Fielding's research group at <http://www.dur.ac.uk/suzanne.fielding/>. Reference number: 1301. Closing date: 30th November

2011. Apply online at http://ig5.i-grasp.com/fe/tpl_durham01.asp?newms=jj&id=71374. (源于 *Physics Today Job* [2011-11-11])



博士后

[瑞典] Linköping University

The Linköping University is now seeking Postdoctoral Fellows (2+2 years) within several neuroscience research areas: addiction, animal behavior, electrophysiology and circuits, neuroimaging and neuroengineering, neurodegeneration, neuroendocrinology, neurodevelopment, pain, and psychiatric functional brain imaging. For more details regarding the Centre, the different research labs involved in the program, and to submit a letter-of-intent please go to: <http://www.hu.liu.se/neuro?l=en>. For information regarding Linköping University, please go to: <http://www.hu.liu.se/?l=en>, <http://www.liu.se/?l=en>. (源于 *Science* [2011-11-04])



博士后

[美国] University of Illinois,
Urbana-Champaign

The University of Illinois at Urbana-Champaign offers a number of fellowships for truly exceptional young scholars who have completed their PhD within the last several years, and are looking for a stimulating and supportive interdisciplinary environment to carry out independent and collaborative research in the field of genomic biology. IGB Fellows will spend up to 3 years conducting research in one of several research themes in the Institute, and ideally this research will also overlap with two or more of these thematic areas. Visit www.igbiuic.edu/content/fellows-applicationfor for more information about the Institute, the research themes and the application procedures. The closing date for all positions is December 15, 2011. (源于 *Science* [2011-11-04])



助理教授

[美国] Bowling Green State University

The Department of Biological Sciences at Bowling Green State University (BGSU) seeks applicants for an assistant professor level, Community Ecology position. Applicants with postdoctoral experience and research expertise that complements existing strengths in evolution, population, and conservation ecology are preferred. To apply, electronically submit cover letter, CV, statements of research plans and teaching philosophy/experience, representative publications, and 3 reference letters to E-mail: dmclean@bgsu.edu or by mail to: **Community Ecologist Search Committee, Department of Biological Sciences, BGSU, Bowling Green, OH 43403-0208, USA** by November 30, 2011. Contact Helen Michaels at E-mail: hmichae@bgsu.edu for additional information. Information about their department can be found at: <http://www.bgsu.edu/departments/biology>. (源于 *Science* [2011-10-21])



博士后

[美国] VTC Virginia Tech
Carilion

A Postdoctoral fellow position is available in the lab of Michael J. Friedlander, PhD to work on effects of temporal patterns of synaptic activation on long term plasticity in neocortex in normal and injured brains. Interest and skills in synaptic physiology, optical imaging and synaptic plasticity are preferred. Please send letter of interest, CV and list of references to: **Michael J. Friedlander, Ph.D., Executive, Director and Professor, Virginia Tech Carilion, Research Institute at friedlan@vtc.vt.edu**. For additional information please visit: <http://research.vtc.vt.edu/> and <http://research.vtc.vt.edu/employees/michael-j-friedlander/>. (源于 *Science* [2011-11-04])



助理教授

[美国] Bowling Green State University

The Green State University (BGSU) seeks applicants for an assistant professor level, tenure-track community ecology position. Applicants with postdoctoral experience and research expertise that complements existing strengths in evolution, population, and conservation ecology are preferred. Successful candidates are expected to develop a highly productive, externally funded research program, as well as contribute to the teaching missions of their PhD/MS program and undergraduate program. To apply, electronically submit cover letter, CV, statements of research plans and teaching philosophy/experience, representative publications, and 3 reference letters to E-mail: dmclean@bgsu.edu or by mail to: **Community Ecologist Search Committee, Department of Biological Sciences, BGSU, Bowling Green, OH 43403-0208, USA** by November 30, 2011. Contact Helen Michaels at E-mail: hmichae@bgsu.edu for additional information. Information about their department can be found at: <http://www.bgsu.edu/departments/biology>. (源于 *Science* [2011-10-21])



助理教授

[美国] University of Miami

The University of Miami (UM) invites applications for a tenure-track assistant professor position in biological physics as part of its current drive to develop novel research collaborations at the frontiers of physics, the life sciences, and medicine. This position provides a unique opportunity for the successful candidate to develop an experimental program within the physics department, with strong ties to UM's internationally leading activities across the life and medical sciences. Candidates must have a PhD in physics or a similar field, postdoctoral experience, a demonstrated record of research accomplishments, and a strong commitment to quality undergraduate teaching. Applicants should arrange for CV, a statement of research

interests, and 3 letters of recommendation, to reach the following address by February 1, 2012: **Search Committee for Biological Physics, Department of Physics, PO Box 248046, Coral Gables, FL 33124, USA**, or E-mail: biologicalsearch@physics.miami.edu. (源于 *Science* [2011-10-28])



助理教授

[美国] College of Wooster

College of Wooster invites applications for a tenure-track assistant professor position in neurophysiology. Responsibilities will be to teach introductory molecular/cellular biology and upper level courses in biology and neuroscience, and to direct undergraduate research. Applicants should have a PhD; postdoctoral research and/or teaching experience preferred. Send CV, statements of research and teaching philosophy, graduate and undergraduate transcripts, and 3 letters of recommendation to **Dr. D. Fraga, Chair of Biology, the College of Wooster, Wooster, Ohio** (E-mail: dfraga@wooster.edu). Electronic applications are preferred, and should be received by December 15, 2011 for full consideration. (源于 *Science* [2011-11-04])



助理教授

[美国] University of Wisconsin, Madison

Assistant professor (tenure-track) position in exercise physiology available starting August 27, 2012. Earned Doctorate is required and postdoctoral research experience is preferred. Area of research interest is open within the broad confines of biological aspects of exercise. They are seeking individuals capable of developing and maintaining a high quality, externally funded, independent research program. They are also committed to hiring an individual who can provide quality instruction in Exercise Physiology to undergraduate and graduate students. Experience working with diverse populations is a plus. Information about the department is available at website: <http://www.education.wisc.edu/kinesiology/>. Applicants should send a letter of application, CV, statement of research interests, copies of up to 3 published articles in refereed journals, and names, mailing addresses, e-mail addresses, and telephone numbers of 3 references to: **Professor Gary Diffie, University of Wisconsin, Department of Kinesiology, 2000 Observatory Drive, Madison, WI 53706, USA**. They encourage the submission of all materials electronically in PDF or Word format to E-mail: diffie@education.wisc.edu. To ensure full consideration, application should be received by December 15, 2011. (源于 *Science* [2011-11-04])



助理教授

[美国] Southern Illinois University, Carbondale

The Southern Illinois University, Carbondale invites applications for

a tenure-track position in animal conservation biology at the assistant professor level. The successful candidate will be expected to enhance departmental research and graduate program capabilities by developing an externally funded research program. Teaching duties will be in the areas of conservation biology, ecology, and general zoology or biology. Minimum Qualifications: (1) PhD in Zoology/Biology with demonstrated research experience and graduate training in area of specialization; (2) demonstrated grant success or evidence of strong potential to obtain external funding; and (3) a publication record and scholarly activities commensurate with experience. For further information, visit their website: <http://www.zoology.siu.edu>. To apply, send a cover letter highlighting qualifications for the position described, a detailed statement of research interests and plans, and a statement of teaching interests and capabilities; CV; names, e-mails, addresses, and telephone numbers of 3 professional references. Closing date for applications is 30 November 2011. Mail applications to: **Dr. Matt Whiles, Conservation Biology Search Committee, Department of Zoology, Mail code 6501, SIU Carbondale, 1125 Lincoln Drive, Carbondale, IL 62901, USA**. E-mail: mwhiles@zoology.siu.edu. (源于 *Science* [2011-11-04])



助理教授

[美国] Harvard University

The Center for Brain Science is seeking an assistant professor who works in the area of systems neuroscience, broadly construed. They are particularly interested in candidates whose research programs apply novel experimental and computational approaches to the study of the structure and function of neural circuits and their relationship to behavior. Further information about the Center for Brain Science is available at <http://cbs.fas.harvard.edu/>. Candidates should have demonstrated excellence in both research and teaching. A strong doctoral record is required and postdoctoral experience preferred. Teaching opportunities will include offerings at both undergraduate and graduate levels. To apply, please submit a cover letter, CV, research statement, statement of teaching philosophy, up to 3 publications, and contact information for 3 people who will write letters of reference on to <http://academicpositions.harvard.edu/postings/3718>. The application, including letters of reference, should be complete by 28 November 2011. (源于 *Science* [2011-11-04])



助理教授/副教授

[美国] University of Connecticut

The University of Connecticut invites applications for a 9-month assistant or associate professor tenure track position in the areas of Structural Biology, Biochemistry and Biophysics, starting August 23, 2012 (**Search #2012118**). The successful candidate will be expected to have or develop a productive, independent research program, teach at the undergraduate and graduate levels, and employ

structural or biophysical approaches to address important biological problems. Minimum qualifications include a PhD in Biophysics, Biochemistry or a closely related field, postdoctoral experience and an outstanding record of research accomplishments in structural biology or biophysics. Equivalent foreign degrees are acceptable. Applicants should login at <http://www.jobs.uconn.edu> to submit a CV and concise statements of research and teaching interests. In addition, applicants should arrange to have at least 3 letters of reference sent to sb3@uconn.edu as a PDF document on letterhead with signature. To ensure full consideration, applications should be received by December 15, 2011. (源于 *Science* [2011-11-04])



助理教授/副教授

[美国] Medical College of Wisconsin

The Department of Biochemistry invites applications for a tenure-track position at the assistant or associate professor level. They are seeking individuals to establish internationally leading programs that apply the tools of structural and chemical biology to topics of biomedical relevance. Applicants must have a doctoral degree, at least 2 years of postdoctoral training, a strong publication record, and potential to obtain extramural funding. Competitive salary support, start-up funds and new laboratory space will be provided. Applications should include a cover letter, CV, statement of research interests, copies of key publications, and 3 reference letters. Send application materials and reference letters electronically in pdf format to: **Structural Biology Search Committee, Department of Biochemistry, Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226, USA.** E-mail: akear@mcw.edu. (源于 *Science* [2011-11-04])



副教授/教授

[美国] University of North Texas

The University of North Texas (UNT) seeks candidates at the associate or full professor level to join their growing developmental integrative biology research cluster. Areas of research should focus on developmental aspects of functional/comparative genomics, physiology, neuroscience, cell biology, endocrinology, or genetics, with expertise in the cardiovascular system, respiration, stress response, and/or metabolism. The candidate must have an established international reputation and an externally funded research program. Candidates will have a PhD in physiology or related field, have previous teaching experience, and are expected to support the instructional and research goals of the university at both the undergraduate and graduate levels. For further information, see websites: <http://www.unt.edu>, <http://www.biol.unt.edu>, and <http://research.unt.edu/clusters>. All applicants must apply online at: <http://facultyjobs.unt.edu/applicants/Central?quickFind=51506>. For questions, contact **Michael Hedrick, Search Committee Chair**, at E-

mail: michael.hedrick@unt.edu. (源于 *Science* [2011-11-04])



助理教授/副教授/教授

[美国] Tufts University School of Medicine

The Department of Neuroscience (www.neurosci.tufts.edu) at Tufts University School of Medicine is expanding by adding tenure-track faculty positions. Positions are available at assistant, associate and full professor levels. The department will build on its core strengths and focus on the study of synapses, disorders of the nervous system and neuron-glia interactions. They are seeking candidates who use innovative approaches to investigate problems that cross levels of investigation from molecular and cellular to systems and/or behavioral neuroscience. Candidates using molecular, genetic, electrophysiological and/or imaging methodologies to study neurons, synapses and networks are particularly encouraged to apply. Applicants should hold a PhD and/or MD degree and have several years of productive postdoctoral experience. Successful candidates will be expected to develop thriving, well-funded research programs and to contribute to graduate and medical education. Please submit electronic applications including a CV, a statement of research interests and the names and e-mail addresses of at least 3 references to: neurosci-facultyrecruitment@tufts.edu. (源于 *Science* [2011-11-04])



教授

[德国] Max Delbrück Center

The Max Delbrück Center is committed to expanding its impact in the field of experimental cardiovascular research and is seeking applications from individuals with international reputation in relevant areas of research including genetics, genomics, physiology of the heart, vascular biology or metabolic diseases. The position is affiliated with the MDC Berlin-Buch. Junior Professorship or postdoctoral thesis (Habilitation) or equivalent scientific achievements and teaching qualifications. For further information about the MDC Berlin-Buch and the charity please visit their websites: <http://www.mdc-berlin.de> or <http://www.charite.de>. For enquiries about the position please contact **Thomas Willnow** (willnow@mdc-berlin.de). Applications should be sent by December 16, 2011 including a CV, list of publications, an outline of present and planned research and other relevant material (see: http://www.charite.de/en/charite/organization/careers/employment_market/internship/) either to **Prof. Dr. Annette Grüters-Kieslich, Dean, Charité – Universitätsmedizin Berlin, 10098 Berlin (Germany)** or to **Prof. Dr. Walter Rosenthal, Scientific Director, Max Delbrück Center for Molecular Medicine (MDC) Berlin-Buch, 13092 Berlin (Germany)**. For electronic applications, E-mail: jobs@mdc-berlin.de and professur-bewerbung@charite.de. (源于 *Science* [2011-11-04])

(责任编辑 孙杨慧(实习生), 秦政)