

## · 全球招聘新闻 ·


 博士后  
[美国] University of  
Alabama, Birmingham

University of Alabama at Birmingham is seeking individuals who are interested in outstanding teaching and research experiences during their postdoctoral training. The MERIT Program will provide opportunities for research experience at UAB and teaching experience at minority serving institutions, including Oakwood and Stillman Colleges. MERIT Fellows are supported for 3 years at NRSA rates beginning at \$38,496; are provided health insurance at no charge, a yearly travel allowance to professional meetings; and yearly research or training allowance. Applicants to the MERIT Program must be PhD candidates or recent PhD graduates (within the past year); individuals with comparable degrees, including MD and DVM, are also eligible. Deadline for applications is April 1, 2012. Application materials as well as other information are available on the MERIT website: <http://iracda.meritprogram.org>. (源于 *Science* [2012-01-27])


 博士后  
[美国] Indiana University  
School of Medicine

Indiana University School of Medicine opens a postdoctoral position. The project is on understanding the role of marrow niche in hematopoietic malignancies with specific focus of the dysregulation of hematopoietic and mesenchymal stem cells in gene-modified animal models (Yang et al. Cell PMID:PMC2788814, 2008; Li et al. Blood PMID:PMC2742339, 2009, and Li et al. Blood PMID:21803851, 2011). Qualified applicants should have a PhD or MD in the biological sciences with solid experience in protein-protein interactions, chromatin IP, flow cytometry, and gene targeting. Highly motivated candidates can electronically send cover letter, CV, and 3 references to Feng-Chun Yang, MD-PhD, E-mail: [fyang@iupui.edu](mailto:fyang@iupui.edu) and Lisa Harris, E-mail: [litully@iupui.edu](mailto:litully@iupui.edu). (源于 *Science* [2012-01-27])


 助理教授  
[美国] University of Michigan

University of Michigan College of Pharmacy invites applications for a tenure-track faculty position at the assistant professor level. A successful applicant will be expected to develop an independent research program in physical, chemical, biological or computational aspects of drug transport, delivery/targeting or biopharmaceutics. For example: Structure-based functional studies of drug transport mechanisms and drug delivery vehicles; Chemical and genetic dissection of drug transport mechanisms in model organisms;

Noninvasive, bioimaging-based approaches to pharmacokinetic analyses; Mechanism- and systems-based structure-biodistribution relationship studies; DNA, RNA, protein or supramolecular engineering of site-directed therapeutic agents; Nanotechnology, devices or materials for drug delivery and controlled release. They seek applicants with outstanding records of research productivity and growth potential, and a willingness to teach graduate and professional students in pharmaceutical sciences and pharmacy. Applicants should submit a pdf file of their CV and a 3-5 page description of their proposed research program to Jeanne Getty ([jgetty@umich.edu](mailto:jgetty@umich.edu)), and have 3 letters of reference sent separately to the same E-mail address. (源于 *Science* [2012-01-27])

 PURDUE UNIVERSITY 助理教授  
[美国] Purdue University

Purdue University invites outstanding candidates to apply for an academic-year, tenure-track faculty position at the rank of assistant professor in wildlife ecology and management. Visit website: <http://www.ag.purdue.edu/fnr/> for details. PhD in wildlife, ecology, zoology, or related discipline and demonstrated expertise in the field of natural resources is required. The position includes research and teaching responsibilities. Submit a cover letter, CV, summary of research interests, statement of teaching philosophy and interests, and arrange for 3 letters of reference to be sent to: Search Chair, Purdue University, Department of Forestry and Natural Resources, 715 W. State Street, West Lafayette, IN 47907-2061, USA; telephone: 765-496-9495, E-mail: [pzollner@purdue.edu](mailto:pzollner@purdue.edu). Review of applications begins 29 February 2012 and continues until the position is filled. (源于 *Science* [2012-01-27])

 Duke UNIVERSITY 助理教授/副教授  
[美国] Duke University

Duke University is seeking a Director who will develop and oversee a full-service core resource to facilitate analysis across the full spectrum of omics data (including computational and/or statistical analyses of comprehensive datasets). Services to be provided are expected to vary from project to project but should include the full range of consultation and project planning, fee-for-service data analyses, and long-term collaborations, utilizing a variety of scientific approaches to best meet the goals and expectations of a variety of clients from across the Duke campus. The core resource will be based in the Duke Institute for Genome Sciences & Policy ([www.genome.duke.edu](http://www.genome.duke.edu)), in conjunction with the School of Medicine ([www.medschool.duke.edu](http://www.medschool.duke.edu)). Interested candidates should submit their electronic applications, including a CV, a brief statement of research experience and interests, and names and contact information of at least 3 referees to [julia.s.walker@duke.edu](mailto:julia.s.walker@duke.edu). (源于 *Science* [2012-01-27])



助理教授/副教授  
[美国] Texas Tech University

Texas tech university is seeking highly qualified applicants for tenure-track faculty positions at the assistant or associate professor level in the Department of Biomedical Sciences. Successful candidates are expected to develop an independently funded research program in cancer research or a related field. The positions report to the Director of Basic Science Research of the Center of Excellence in Cancer Research. Minimum qualifications: MD, PhD, or MD/PhD degree in a field related to cancer, 3 years of postdoctoral experience, and a strong publication record. Preferred qualifications: Candidates with experience in cancer research, experience using the latest technologies and funded grant support. Interested candidates must apply online at website: <http://jobs.texas-tech.edu>, requisition #80343 - Asst Professor and 81927 Associate Professor. For further information applicants may inquire confidentially to: Rajkumar Lakshmanaswamy PhD, E-mail: [rajkumar.lakshmanaswamy@ttuhsc.edu](mailto:rajkumar.lakshmanaswamy@ttuhsc.edu), Director of Basic Science Research of the Center of Excellence in Cancer Research. (源于 *Science* [2012-01-27])



副教授/教授  
[美国] University of California, San Francisco

University of California, San Francisco (UCSF) invite applications for a faculty position at the level of associate or full Professor. Of particular interest are neuroscientists and neurologists with broad expertise in chemistry, computational neuroscience, systems biology or neuroimmunology, who are interested in investigating molecular or cellular mechanisms and novel therapeutic strategies relevant to Alzheimer's disease, other neurodegenerative disorders, schizophrenia, autism or related disorders. Primary criteria for appointment will be outstanding records of innovative research and academic performance, including landmark papers in leading journals, as well as proven abilities or high potential to establish a rigorous and substantial independent research program, provide exemplary mentorship, and engage in fruitful collaborations. The successful candidate will join an interactive group of investigators in Gladstone's state-of-the-art research facility at UCSF's Mission Bay campus. S/he will have joint appointments in the Gladstone Institute of Neurological Disease, the Department of Neurology, the Neuroscience Graduate Program and the Biomedical Sciences Graduate Program at UCSF. Excellent salary support is provided. Please send CV, description of achievements and research interests, and the names of 3 references to: **GIND/UCSF Search Committee, Gladstone Institute of Neurological Disease, 1650 Owens Street, San Francisco, CA 94158, USA.** E-mail: [gindsearch@gladstone.ucsf.edu](mailto:gindsearch@gladstone.ucsf.edu). (源于 *Science* [2012-01-27])



副教授/教授  
[美国] Harvard Medical School

Harvard Medical School invites applications for two faculty positions, which may be filled either at the tenure-track associate professor or full Professor level. They seek creative thinkers who take risks in defining and addressing important problems in biology and medicine, and who use quantitative experimental, computational and/or theoretical approaches in their work. The first position is an open position which may be filled in any area of systems biology. The second position is focused on the use of systems biology approaches in the discovery and evaluation of drugs (systems pharmacology). For the systems pharmacology position, research on any aspect of the intersection between quantitative biology, mathematical modeling and pharmacology in cells, animals and patients is of interest, including (but not limited to): studying the effects of drugs and drug candidates on the behavior of biological systems from a quantitative, modeling-driven perspective; studying the mechanistic basis for individual-to-individual or tissue-to-tissue variation in drug effects using metabolomic, proteomic imaging, computational or other approaches; novel high-content approaches to studying therapeutic and physiological mechanisms using drugs; rational approaches to the design of combination therapy; mechanistic and computational approaches to drug toxicity and off-target activities; and systems approaches to the treatment or prevention of infectious disease. To apply, please submit a statement of research interests (~3 pages) and a CV to: <http://academicpositions.harvard.edu/postings/3770>. (源于 *Science* [2012-01-27])



副教授/教授  
[美国] University of Texas Health Science Center at Tyler

University of Texas Health Science Center at Tyler invites applications from extramurally funded, outstanding scientist/administrators to serve as Chairman of Cellular and Molecular Biology. Associate and full professor level candidates will be considered. Administrative experience required. Administrative responsibilities include oversight/development of a productive 15 member faculty group and of a biotechnology master's graduate program. Track record of successful research and current extramural funding required. Resources to support this recruitment include ample laboratory space, additional faculty positions to support a laboratory team or recruitment, an endowment and unique UT System resources. The successful candidate will bring a dynamic independent research program in a discipline related to the mission of UTHSCT. Preference given to programs in either lung inflammation and repair, aspects of matrix biology or oncology. Applicants should submit their CV, a statement of future administrative and research plans and the names of 3 references to:

**Dr. Anna Kurdowska, Faculty Search Committee Chair, University of Texas Health Science Center at Tyler, 11937 US Highway 271, Tyler, Texas 75708 -3154, USA or by E-mail to anna.kurdowska@uthct.edu.** (源于 *Science* [2012-01-27])



助理教授/副教授/教授  
[美国] University of Texas Medical School, Houston

University of Texas Medical School at Houston seeks faculty scientists with interests in the following research areas: complex birth defects, such as craniofacial disorders, intrinsic defects affecting cartilage and bone growth, and neuro- and lung developmental biology. These research interests will complement those already established in the Department of Pediatrics and allow for collaborations. Positions are available at the assistant, associate professor and professor levels commensurate with previous experience. These positions are highly competitive with regard to salary, start-up funds and laboratory space. Applicants should have one of the following degrees: PhD, MD or MD/PhD. Applicants with microscopy experience are encouraged to apply. Successful candidates will be expected to develop and sustain research programs with extramural funding and play an integral role in new program initiatives. Applicants should send a statement of research interests, CV and names and addresses of 3 references to: **Dr. Jacqueline T. Hecht, PhD, University of Texas Medical School Department of Pediatrics, Rm. 3.316, Houston, TX 77030, USA. E-mail: Jacqueline.T.Hecht@uth.tmc.edu.** (源于 *Science* [2012-01-27])



助理教授/副教授/教授  
[美国] Stanford University

Stanford University is recruiting for a basic science tenure-track faculty position. The successful candidate will be appointed at the level of assistant, associate, or full professor. Scientists from a wide variety of disciplines are welcome to apply as long as their research relates to issues relevant to otolaryngology. A few illustrative fields include developmental biology, genetics, molecular and cellular biology, biophysics, cancer, auditory physiology, voice physiology, auditory and vestibular prosthesis development, bioengineering, stem cell and gene therapy. Collaborations with academic clinicians is encouraged. The successful researcher will be part of an interdisciplinary and collaborative team in a lab close to Stanford campus with ample opportunity for interaction with a broad spectrum of scientists including world-class programs in neuroscience, genetics, biomedical engineering, and bioinformatics, to name a few. Resources available include substantial funds for equipment acquisition and program initiation, as well as appropriate laboratory facilities. The predominant criterion for appointment in the University Tenure Line is a major commitment to research and

teaching. Letters of inquiry and CV as well as the names and addresses of five references should be sent to: **Stefan Heller, PhD-Chair of Basic Science Search Committee, Department of Otolaryngology-Head & Neck Surgery, 801 Welch Road, Stanford, CA 94305 -5739, USA; sheller@ohns.stanford.edu.** (源于 *Science* [2012-01-27])



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

Washington State University seeks to fill a tenure-track, full-time, position available in neuroscience at the rank of assistant/associate/full professor to begin January 2013. This position is a permanent state funded 9-month position with summer funding available for the first two years of appointment. Required: Applicants must have one of the following degrees, a PhD, MD, or DVM degree and at least 2 years postdoctoral research experience. Applicants for associate or full professor positions must provide evidence of an established independent research program (peer-reviewed publications and active external funding). Applicants for an assistant professor position should demonstrate potential to establish an externally-funded program (peer-reviewed publications and developed research agenda). Screening of applications will begin March 16, 2012. The application must include a cover letter which states what rank is being applied for, CV, description of teaching experience and philosophy, summary of research interests and goals, and names and contact information (including E-mail addresses) for 3 references. Applications with above attachments accepted at [www.wsujobs.com/applicants/Central?quickFind=56758](http://www.wsujobs.com/applicants/Central?quickFind=56758). Direct inquiries by E-mail to [kinslow@vetmed.wsu.edu](mailto:kinslow@vetmed.wsu.edu). (源于 *Science* [2012-02-03])



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

University of Pennsylvania seeks candidates for several full, assistant, and/or associate professor positions in the tenure track. Rank will be commensurate with experience. Applicants must have an MD or MD-PhD degree. B/C, B/E in Internal Medicine. Through this program, they seek to recruit outstanding physician scientists interested in the interface between basic investigation and translational medicine. Faculty members in the Penn Scholars in Molecular Medicine will have appointments in both the Department of Medicine and the basic science department that most closely corresponds to the investigator's area of research. In addition to providing an environment rich in scientific mentorship and collaboration, appointees to the Penn Scholars in Molecular Medicine program will receive generous start up packages to support the establishment of a robust research program. The successful applicant will direct a productive, independent basic or translational research program in addition to complementary clinical service and teaching. Applicants are being considered in gastroenterology,

hepatology, and related disciplines. Apply for this position online at **website:** [http://www.med.upenn.edu/apps/faculty\\_ad/index.php/g/d2833](http://www.med.upenn.edu/apps/faculty_ad/index.php/g/d2833). (源于 *Science* [2012-02-03])



助理教授/副教授/教授  
[美国] Mayo Clinic

Mayo Clinic in Florida and the Mayo Clinic Comprehensive Cancer Center seek an outstanding investigator in basic cancer research (PhD, MD, or MD-PhD) to join the Department of Cancer Biology at the rank of assistant, associate, or full professor. Current strengths include expertise in oncogenic signaling mechanisms, molecular mechanisms of carcinogenesis, cancer genomics, oxidative stress signaling, the tumor microenvironment, and molecular mechanisms of invasion and metastasis. The ideal candidate would establish an NCI-funded research program that complements current strengths and expands expertise in cancer stem cell biology, cancer genetics, cell cycle progression and/or mechanisms of cell death, though all qualified candidates will be considered. The Griffin Cancer Research Building is a state-of-the-art facility dedicated to cancer research and provides ample space for future growth. The Mayo Clinic's NCI-designated multi-site Comprehensive Cancer Center facilitates collaborations across all Mayo Clinic sites and provides potential interactions with several associated SPOREs. Interested parties should send a cover letter, CV, contact information for 3 references, and a research program description to Jenni Bachhofer (E-mail: [bachhofer.jenni@mayo.edu](mailto:bachhofer.jenni@mayo.edu)), secretary to Dr. Panos Z. Anastasiadis, Chair of the Cancer Biology Department. (源于 *Science* [2012-02-03])



教授  
[美国] Medical University of South Carolina

Medical University of South Carolina College of Medicine invites applications and nominations for the position of professor and chair of its Department of Biochemistry and Molecular Biology. Applicants must possess a PhD and/or MD, a distinguished record of scientific research and extramural funding, administrative and leadership skills, and a commitment to education and academic excellence. The selected individual will report directly to the Dean of the College of Medicine and will be expected to foster new areas of research within the department while supporting and enhancing current research strengths. The Medical University of South Carolina is in the midst of an exciting period of growth with recent NCI designation for the Hollings Cancer Center, a CTSA award, two new research buildings, and new clinical outreach facilities under construction. This is an outstanding opportunity for the right candidate in a city known for its enviable quality of life. Nominations and inquiries may be directed to Peter Kalivas, PhD, Chair, Biochemistry Chair Search Committee, in care of Jennifer Nall at [nallj@musc.edu](mailto:nallj@musc.edu). Interested individuals should submit a letter of interest, CV, and the names

and contact information of 3 references via the MUSC employment website at <https://www.jobs.musc.edu>, requisition ID#047955. (源于 *Science* [2012-01-20])



教授  
[巴西] International Institute of Physics

International Institute of Physics (IIP) together with the Department of Theoretical and Experimental Physics (DFTE) from the Federal University of Rio Grande do Norte (Natal, Brazil) announces the opening of a permanent full professor position on the Theory of Emergent Quantum Phenomena in Condensed Matter or in Cold Atoms. This is the first of five permanent IIP/DFTE positions. The selected full professor will lead his/her research group and perform his/her research work at the IIP. The IIP has a large number of postdoctoral researchers and visitors and the successful candidate is also encouraged to interact with them. In addition to this, the new Professor will supervise postgraduate students and give regular lecture courses at the DFTE. The candidates will be selected by the Search Committee: Konstantin Efetov (Chair, Bochum University, Germany), Eduardo Marino (UFRJ, Brazil), Dionys Baeriswyl (University of Fribourg, Switzerland) and Itamar Procaccia (Weizmann Institute, Israel). For more information access their **website:** <http://www.iip.ufrn.br>, or send enquiries to E-mail: [director@iip.ufrn.br](mailto:director@iip.ufrn.br). (源于 *Science* [2012-02-03])



教授  
[瑞士] University of Basel

University of Basel in Switzerland invites applications for a professorship in Infection Biology. The ideal candidate should perform cuttingedge research at the forefront of the field of Infection Biology using innovative approaches and technologies. The research topic should be related to the study of molecular mechanisms of bacterial pathogenesis and/or innate immune responses to infection. With a strong research record and proven communication skills, the successful candidate will strengthen the research portfolio of the Biozentrum and actively participate in teaching at the undergraduate and postgraduate level. In addition, he/she is expected to interact with other departments of the University of Basel, and with other Life Science institutions in the area. Depending on qualifications the position is at the assistant (tenure-track), associate or full Professor level. Applications, including CV, list of publications and a short research summary, should be sent by E-mail (pdf or zip) to **Prof. Dr. Martin Spiess, Dean, Faculty of Science, University of Basel, Klingelbergstrasse 50, 4056 Basel, Switzerland, to [dekanat-philnat@unibas.ch](mailto:dekanat-philnat@unibas.ch)**. For informal enquiries please contact **Prof. Dr. Erich A. Nigg ([erich.nigg@unibas.ch](mailto:erich.nigg@unibas.ch), phone: +41-61-267 16 56)**. (源于 *Science* [2012-02-03])

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