

· 全球招聘新闻 ·



博士后岗位
[瑞典] Uppsala University

The postdoctoral fellow will work with the construction of optical microscopes for single-molecule tracking and superresolution imaging in living cells. Suitable background is a PhD in experimental biophysics and experience in advanced fluorescence microscopy. More information and application procedures available at website: <http://www.uu.se/job>. (源自 *Science* [2010-04-23])



博士后岗位
[马来西亚] University Sains Malaysia

The Centre for Chemical Biology at University Sains Malaysia (CCB at USM) is a newly established international research centre focused on fundamental research within the thematic areas of (1) molecular bioengineering and synthetic biology, (2) natural product-based drug discovery, and (3) structural and computational biology. They aim at understanding biological systems and inspiring genome-based discoveries that provide economic and social benefits to those at the bottom of the global pyramid. They are seeking highly qualified Postdoctoral Fellows to join our team. Applicants should be talented and passionate individuals who thrive in a dynamic, fast-paced and team-oriented environment. Positions are available in the following areas: plant functional genomics, bioinformatics, flow cytometry, X-ray crystallography, extremophile, and microbial signal transduction. For more information about CCB at USM, as well as complete job descriptions and information on how to apply, visit website: <http://www.ccbusm.com>. All inquiries should be electronically sent to **Dr. Jennifer Saito**, E-mail: ccbusmaplications@gmail.com. (源自 *Science* [2010-05-07])



博士研究生/博士后岗位
[德国] University of Münster

The Institute for Biomagnetism and Biosignalanalysis of the University of Münster, Germany invites applications to solve problems in the research field of Neuroscience of Music. The Institute (Head: Prof. Dr. Christo Pantev) is a multidisciplinary research institute with a focus on neuroscience research using MEG, EEG and fMRI and behavioral methods. The successful applicants will work in a project on neuronal correlates of auditory and multimodal processing and on the effects of musical training on neuronal plasticity. The appointment will be for 3 years at the rank of postdoc or PhD student with diploma or master degree. They are looking for highly motivated qualified applicants with degree in Biophysics, Biology, Psychology, Medicine, Physics or another related degree and good communication and writing skills. Some experience with behavioral neuropsychology, EEG/MEG and

programming skills (Matlab, Presentation) are desirable. Students can choose between several PhD programs. Applicants should E-mail a cover letter, CV, university certificates and contact information of two references, preferably as a single pdf file to **Prof. Dr. Christo Pantev** (pantev@uni-muenster.de). Evaluation and interview of candidates will start immediately and continue until the positions are filled. (源自 *Science* [2010-05-07])



博士后岗位
[美国] University of Chicago

Postdoctoral position will be available in July 2010 in the Department of Neurology at The University of Chicago for candidates with MD or PhD to study (1) cellular and molecular mechanisms in mouse models of demyelinating diseases (central nervous system and peripheral nervous system); and (2) B lymphocyte function in autoimmunity. There is superb opportunity to collaborate with other immunologists and neuroscientists. Prior experience and publications in neuroimmunology and/or glial cell biology are essential. Please electronically send curriculum vitae, statement of interest, and names of three references with contact information to Betty Soliven, MD, E-mail: bsoliven@neurology.bsd.uchicago.edu. (源自 *Science* [2010-04-16])



博士后岗位
[美国] University of Wisconsin, Madison

Two postdoctoral positions are available in the laboratory of Robert F. Kalejta in the Institute for Molecular Virology and the McArdle Laboratory for Cancer Research at the University of Wisconsin-Madison. The Kalejta laboratory is interested in human cytomegalovirus replication and pathogenesis, and focuses specifically on viral latency and modulation of the cell cycle (search Google or PubMed for more information). Projects are available in each of these areas, but new directions that expand the scope of the laboratory and fit with the interests and abilities of the applicant are always welcome. Applicants should have or be nearing a PhD in a relevant discipline with a record of productivity. Please forward a cover letter briefly describing your past research, future goals, and preferred starting date, along with curriculum vitae containing the names and E-mail addresses of three references to E-mail: rfkalejta@wisc.edu. (源自 *Science* [2010-04-16])



博士后岗位
[美国] Virginia Commonwealth University

A Postdoctoral position is open for a talented scientist to be part of exciting projects directed by **Dr. Sarah Spiegel**, Chair of Biochemistry and Molecular Biology, studying functions of sphingosine-1-phosphate in novel signaling pathways important for

inflammation and cancer (see *Science*, 2009, 325: 1254). Candidates must have a PhD and should have experience in biochemistry, molecular and cellular biology, or immunology. Submit a cover letter with curriculum vitae and three reference letters to: **Dr. Sarah Spiegel, Virginia Commonwealth University, School of Medicine, Richmond, VA 23298, Attn: Dr. Michael Maceyka, USA. E-mail: mwmaceyka@vcu.edu.** (源自 *Science* [2010-04-23])



博士后岗位
[美国] Yale School of Medicine

Position available at Yale Medical School for PhD or MD Molecular biologist, with experience and publications in gene knockdown technology, to join multidisciplinary group studying nervous system injury with emphasis on neuropathic pain. Experience with in vivo as well as in vitro gene knockdown is desirable. Superb opportunity to work in a highly collaborative environment with cell and molecular biologists, electrophysiologists, pharmacologists, and others. Send statement of interest, curriculum vitae, and three letters of reference to: **Stephen G. Waxman, MD, PhD, Director, Neuroscience and Regeneration Research Center, VA Connecticut (127A), 950 Campbell Avenue, West Haven, CT 06516, USA. E-mail: stephen.waxman@yale.edu.** (源自 *Science* [2010-04-30])



博士后岗位
[美国] Columbia University

A postdoctoral position is immediately available in the laboratory of Daniel Attinger at Columbia University. Their research focus is on multiphase microfluidics. The postdoctoral scientist will lead and perform experimental research on microfluidic bioreactors and evaporative self-assembly of nanoparticles. She/he should have strong analytical skills in fluid mechanics and transport phenomena as well as strong experimental skills in microfabrication. The position is for one year, with competitive salary and benefits. Full description and application information are available on their laboratory website: <http://www.me.columbia.edu/lmtp/>. (源自 *Science* [2010-04-30])



博士后岗位
[美国] Drexel University

Postdoctoral positions available to investigate structure-based antagonism of HIV-1 envelope function in cell entry. Candidates sought with expertise/interest in one or more of the following specific areas: (1) Biophysical mechanisms of protein interactions. (2) Recombinant protein engineering. (3) Peptide and peptidomimetic synthesis. Resumes and three support letters to: **Prof. Irwin Chaiken, Department of Biochemistry and Molecular Biology, Drexel University College of Medicine, USA. E-mail: ichaiken@drexelmed.edu. Website: http://www.drexelmed.edu/chaikengroup.** (源自 *Science*

[2010-04-30])



博士后岗位
[美国] The Wistar Institute

Positions for postdoctoral trainees are available in several areas, both in mammalian cells and human tumor-associated viruses. (1) Telomere and cell growth regulation by telomere-repeat-encoding RNA. The role of noncoding telomere RNA in regulating telomere chromatin and cell growth (*Mol Cell*, 2009; *Cell Cycle*, 2010). (2) Viral and cellular genome maintenance. Mechanisms regulating genome stability and chromosome organization, including factors controlling chromatin insulators and origins of DNA replication (*J Virol*, 2009a, 2009b, 2009c; *EMBO J*, 2008). (3) Small molecule inhibitors of latent viral infection. Identification of natural and synthetic inhibitors of viral regulatory proteins at the newly established Center for Chemical Biology and Translational Medicine at Wistar Institute. Applicants should have a PhD and experience in molecular biology, virology, and/or biochemistry. Forward curriculum vitae to: **Paul M. Lieberman, PhD, Gene Expression and Regulation Program, The Wistar Institute, 3601 Spruce Street, Philadelphia, PA 19104, USA. E-mail: lieberman@wistar.org.** (源自 *Science* [2010-05-07])



博士后岗位
[美国] East Tennessee State University

Postdoctoral positions available immediately in the Department of Physiology, East Tennessee State University, to study the molecular signals involved in cardiac myocyte apoptosis and myocardial remodeling. Highly motivated individuals (MD and/or PhD) with experience in mitochondrial function, oxidative stress, molecular signaling, and cardiac physiology will be preferred. Positions contingent upon outside funding. Electronically send curriculum vitae and names of references to: **Dr. Mahipal Singh, E-mail: singhm@etsu.edu.** (源自 *Science* [2010-05-07])



博士后岗位
[美国] University of Southern California

Postdoctoral position is available immediately for individuals with strong molecular and developmental biology background at the Center for Craniofacial Molecular Biology University of Southern California. The successful applicant will join a large interactive multidisciplinary team of scientists in a strong academic environment focusing on the molecular regulation of Craniofacial Development. For more details, please visit the web site at: <http://www.usc.edu/hsc/dental/ccmb> Send resume to: **Ms. Patricia Thompson, pathomps@usc.edu.** (源自 *Science* [2010-05-07])



博士后岗位 [美国] South Dakota State University

Department of Pharmaceutical Sciences, South Dakota State University, is seeking candidates for grant-funded Postdoctoral Research Associate positions for duration of two to three years subject to availability of funds and performance. A PhD degree and research experience in pharmacology or related area are required. Experience in experiments involving in vivo studies on cancer models and cell culture is desirable. Screening of applicants begins immediately and will continue until the position is filled. Send a letter of interest, curriculum vitae, list of publications, description of previous research projects, and names and contact information of three professional references to: **Dr. Hesham Fahmy, Associate Professor, Department of Pharmaceutical Sciences, College of Pharmacy, South Dakota State University, Box 2202C, Brookings, SD 57007, USA. Tel: 605-688-4243; Fax: 605-688-5993; E-mail: hesham.fahmy@sdstate.edu. University website: <http://www.sdstate.edu>.** (源自 *Science* [2010-05-07])



助理教授岗位 [美国] The University of Texas, Austin

The Center for Learning and Memory at the University of Texas at Austin invites applications for tenure track faculty positions at the assistant professor level. They are particularly interested in candidates using genetic and molecular approaches to investigate plasticity and learning and in candidates using systems levels of analyses of learning and memory in behaving animals. This recruitment effort is partially supported by a P30 Faculty Recruitment Grant from the National Institute of Mental Health and as such the research areas of successful candidates will be expected to fit within the overall basic science mission of the NIMH. Successful candidates will join an expanding and vibrant neuroscience environment within the Center of Learning and Memory and the Institute for Neuroscience and will be expected to develop and maintain an active research program while having minimal teaching responsibilities. Please send curriculum vitae, summary of research interests, and names of five references to: **Dr. Daniel Johnston, Director, Center for Learning and Memory, The University of Texas at Austin, 1 University Station, C7000, Austin, TX 78712-0805, USA. Website: <http://clm.utexas.edu/>.** (源自 *Science* [2010-03-19])



助理教授岗位 [美国] Texas Tech University

The Department of Environmental Toxicology and The Institute of Environmental and Human Health (TIEHH), Texas Tech University, have up to four positions available for PhD students who are interested in research that lies at the interface of environmental,

ecological, and human health sciences. These competitive assistantships offer generous support along with a tuition allowance, with the specific area of research to be determined based on applicant and faculty interest. Interested students are encouraged to peruse the TIEHH website: <http://www.tiehh.ttu.edu> to find information regarding ongoing research areas. In addition, information regarding the application process can be found at website: http://www.tiehh.ttu.edu/application_process.html. (源自 *Science* [2010-04-30])



助理教授/副教授岗位 [美国] University of Kentucky

The Sanders-Brown Center on Aging at the University of Kentucky invites applications for two tenure-track faculty positions at the assistant or associate professor level in the area of translational neuroscience. Basic or clinical research programs that focus on early mechanisms underlying neurodegenerative disorders, identification of novel drug targets, or development of mammalian preclinical animal models of central nervous system disorders are of special interest. A PhD, MD, or MD-PhD degree with relevant postdoctoral experience is required. To apply, electronically submit a single PDF file that includes a curriculum vitae, a brief statement describing your area of expertise and career goals, research plans, and contact information of at least three references to **E-mail: rs_sbcoafacsrch@email.uky.edu**. Evaluation of applicants begins in May 2010. (源自 *Science* [2010-04-09])



助理教授/副教授岗位 [美国] University of Maryland, College Park

The Department of Animal and Avian Sciences at the University of Maryland invites applications for a full-time faculty position at the rank of Assistant or Associate Professor in the field of molecular nutrition. They seek an outstanding candidate that employs state-of-the-art molecular and genetic approaches to study mechanisms of nutrient/cofactor uptake, transport, metabolism, and growth at the cellular and organismal level in animal models with relevance to agriculture. The candidate will strengthen and bridge the department's research areas of Nutrient Utilization, Genetics and Cell Biology, and Reproduction and Development. A strong record of independent research documented through publications and discoveries is essential. A record of Federal funding is preferable. A strong interest in graduate education is important. Teaching responsibilities include Vitamins and Minerals as well as Molecular Nutrition courses. Applicants must have a Doctor of Philosophy or equivalent degree. Additional information can be obtained at <http://ansc.umd.edu/>. Interested candidates should apply for this position electronically through <https://jobs.umd.edu>, Position Number 103161. Please submit a curriculum vitae, a description of research accomplishments and proposed research program, a summary of teaching interests, and three letters of reference addressed to: **Dr.**

Iqbal Hamza, Chair, Molecular Nutritionist Search Committee, Department of Animal and Avian Sciences, University of Maryland, College Park, Maryland 20742, USA. Application deadline is June 15, 2010 or until a suitable applicant is identified. (源自 *Science* [2010-03-12])



副教授/教授岗位
[美国] Temple University

Temple University School of Pharmacy seeks candidates for a tenure track, academic year appointment at the rank of Associate or Full Professor, whose research focus is pharmacokinetics and pharmacokinetic/pharmacodynamic modeling/simulation. They are seeking an experienced investigator with demonstrated research excellence and quality teaching commitment and ability. The position is in the Department of Pharmaceutical Sciences, which has core strengths and NIH funded faculty, a current good manufacturing practices manufacturing facility, the Moulder Center for Drug Discovery Research, and the Jayne Haines Center for Pharmacogenomics and Drug Safety. The successful candidate will be expected to develop a vigorous, externally funded research program, have a commitment to professional and graduate education. Applicants should submit a cover letter indicating their area of interest and desired appointment rank, complete curriculum vitae, statement of research expertise, teaching philosophy, and contact information for three professional references to: **Evgeny Krynetskiy, PhD Search Committee Chair, Department of Pharmaceutical Sciences, Temple University School of Pharmacy, 3307 North Broad Street, Philadelphia, PA 19140, USA. Tel: 215-707-4972; Fax: 215-707-5620. E-mail: ekrynets@temple.edu.** (源自 *Science* [2010-03-12])



助理教授/副教授/教授岗位
[德国] University of Hamburg

Highly qualified international applicants are invited to spend extended periods of time on research of these topics. The fellowships are open to scientists holding a doctorate degree at minimum and will be awarded for a period from six months up to two years, ending in October 2012. For more information on research foci, application procedure, criteria of assessment and fellowship specifications please see: http://www.KlimaCampus.de/vacancies/research_fellows. Or contact: **Dr. Ingo Harms, Klima Campus, University of Hamburg, Grindelberg 5, 20144 Hamburg, Germany. Phone: 0049-0-40-42838-4206. E-mail: ingo.harms@zmaw.de.** (源自 *Science* [2010-03-19])



助理教授/副教授/教授岗位
[美国] University of Florida

The Department of Neurological Surgery, College of Medicine, University of Florida and the McKnight Brain Institute are seeking a

PhD and/or MD for a tenure track position at the Assistant/Associate or full Professor level for its Neuro-Oncology Research Program. Candidates should have significant expertise in brain tumor research in such areas as angiogenesis, cell cycle control, cell signaling, immune-tumor cell interactions, molecular genetics, tumor imaging or other approaches to novel brain tumor treatments. The successful candidate will join an expanding multi-disciplinary neuro-oncology group. A commitment to the education of professional and graduate students is expected. Anticipated start date: January 1, 2011. Interested applicants should apply online at <https://jobs.ufl.edu> no later than June 30, 2010. (源自 *Science* [2010-02-19])



助理教授/副教授/教授岗位
[美国] The American University of Afghanistan

Faculty positions in mathematics (MS and PhD levels) and science (PhD level biology and chemistry), and science laboratory teaching assistant position. Contact: **Dr. Joyce Killen Shah, E-mail: jshah@auaf.edu.af.** Faculty positions in information technology. Contact: **Dr. Christopher Blades, E-mail: cblades@auaf.edu.af.** (源自 *Science* [2010-03-19])



助理教授/副教授/教授岗位
[美国] The University of Arizona

Applicants are invited for Tenured/Tenure Track positions at the assistant, associate, and full professor rank, depending upon qualifications, at the Department of Immunobiology, University of Arizona College of Medicine. Qualified applicants will develop strong, extramurally funded programs. Preference will be given to those candidates investigating initiation and regulation of innate and inflammatory responses, however, applicants with outstanding programs in other areas of immunobiology will be considered as well. Successful applicants are expected to not only develop independent research programs and contribute to graduate (PhD) and medical (MD) education, but also to invest a fraction of their effort to help build interactive and collaborative programs within and outside the Department to tackle larger biomedical problems relevant to human health. Please complete an on-line application for Job #44945 at www.hr.arizona.edu. Be prepared to attach your curriculum vitae. (源自 *Science* [2010-04-02])



助理教授/副教授/教授岗位
[美国] University of Houston

The new Center for Nuclear Receptors and Cell Signaling (directed by Professor Jan-Åke Gustafsson), at the Department of Biology and Biochemistry at the University of Houston, continues to recruit faculty. Ultimately, the Center will be comprised of twelve tenured and tenure-track faculty with distinct but complementary research interests surrounding nuclear receptors and cell signaling. The

remaining five positions will be filled within 1~2 years. The successful applicants will also complement existing departmental strengths in neuroscience, developmental biology, cell and molecular biology and the mechanisms of transcriptional regulation. They are especially interested in recruiting middle level and senior level faculty with active externally funded research programs. The positions require a PhD and postdoctoral experience in appropriate areas of life sciences. Faculty in the Center is expected to develop and/or maintain nationally competitive externally funded research programs and to participate in graduate and undergraduate teaching. The Department and the Center have spacious new laboratory space, well-equipped core facilities, and encourage research collaborations. Submit curriculum vitae, a research plan, and the names of three references sent electronically as a single file to: cellsignaling@uh.edu. Applications will be reviewed as they are received. (源自 *Science* [2010-04-09])



助理教授/副教授/教授岗位
[美国] Texas Tech University

The newly created Center for Excellence in Neuroscience at the Paul L. Foster School of Medicine, Texas Tech University Health Sciences Center, El Paso, Texas is seeking candidates for tenure track faculty positions at Assistant, Associate or Full Professor level. This is part of a state-funded initiative to enhance research in neuroscience. The Center is seeking investigators with research interests in psychiatric genetics, autism, neurodegenerative disorders, PTSD, traumatic brain injury, neuroimaging/neuropsychiatric/neuropsychologic research in Hispanic populations or diseases of special interest to Hispanic populations. Successful candidates are expected to develop and maintain independently funded research programs in neuroscience or a related field. The position reports to the Director of the Center of Excellence for Neuroscience. Minimum Qualifications: MD, DO or PhD degree in a related field and from an accredited institution of higher education and should have funded research in an area of neuroscience (basic, clinical, or translational). Preferred Qualifications: Candidates with demonstrated ability to perform basic scientific or clinical research and, if qualify for an Associate or Full Professor rank, must be regionally or nationally recognized in research expertise. Interested candidates should submit a C V and letter summarizing their areas of research and career goals to: **Michael Escamilla, MD, m.escamilla@ttuhsc.edu, Director of the Center of Excellence for Neuroscience, MSB 4009, 5001 El Paso Drive, El Paso, Texas 79905, USA; Fax: 915-783-5205.** The position is open until filled. (源自 *Science* [2010-04-23])



助理教授/副教授/教授岗位
[美国] The Florida State University

The Department of Biomedical Sciences at the Florida State University (FSU) College of Medicine invites applications for

Tenure-track Faculty positions at all ranks, including two endowed chairs. Successful candidates will use combined approaches to address fundamental questions in cancer biology, developmental biology, and neuroscience. Appointees will be expected to have or develop and sustain extramurally supported research and to participate in medical and graduate education. Applicants with a record of success in teaching medically related disciplines will be given special consideration. Applicants should electronically submit a letter of application, curriculum vitae, an overview of future research plans, and a list of references in a single PDF file to E-mail: biomedfacultysearch@med.fsu.edu. Current research in the Department is broadly focused on understanding the molecular bases of human diseases and regenerative medicine. See website: <http://med.fsu.edu/biomed> for more information. (源自 *Science* [2010-05-07])



助理教授/副教授/教授岗位
[美国] University of Wisconsin, Milwaukee

The School of Freshwater Sciences at the University of Wisconsin-Milwaukee invites applications for the position of Aquatic Chemist. Required qualifications include a PhD in Chemistry, Biochemistry or a related field. Priority will be given to candidates specializing in biogeochemistry, presence and movement of environmental toxins, flux or dynamics of chemicals in aquatic systems/mass-balance, sensor development, photochemistry, inorganic/organic chemistry, analytical chemistry. A demonstrated record of scholarly excellence as evidenced by publications/grants is essential. The candidate will be expected to develop a scholarly research agenda and active laboratory as well as teach graduate (master and/or PhD) courses in Freshwater Sciences. A complete application consists of (a) a cover letter (b) a curriculum vitae (c) a document outlining your research interest and (d) three letters of recommendation. Cover letter, CV, and research interest should be loaded into the application system using the following link www.jobs.uwm.edu/applicants/Central?quickFind=51346. Applicants should arrange to have three letters of recommendation (required) sent to **Nina Ottman at ottman@uwm.edu or mailed to Nina Ottman; School of Freshwater Sciences; Great Lakes Research Facility; 600 E. Greenfield Ave; Milwaukee, WI 53204, USA.** The names of those nominees and applicants who have not requested that their identities be withheld and the names of all finalists will be released upon request. For the UWM Campus Security Report, see <http://www.uwm.edu/Dept/OSL/CleryAct/CleryAct.html>, or call the Office of Student Life, 414-229-4632 for a paper copy. More information about the UWM Great Lakes WATER Institute and School of Freshwater Sciences can be found at <http://www.glwi.uwm.edu/> and <http://www4.uwm.edu/freshwater/>. (源自 *Science* [2010-05-07])

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