

· 全球招聘新闻 ·



博士后岗位

[德国] Deutsches Krebsforschungszentrum DKFZ

Deutsches Krebsforschungszentrum DKFZ is seeking two scientifically dedicated applicants to study the role of local RNA translation in axonal regeneration and stem cell differentiation. A genome wide transcriptome, polysome-bound RNA profile and methylome will be used for identification of factors involved in axonal growth and "fate specification" of stem cells. Prediction of RNA recognition motifs (RRMs), processing of next generation sequencing data, implementation of mathematical models and experimental validation of the data is planned. Applicants should hold a PhD in biology or related fields or alternatively in physics, mathematics or related fields. Applications should include cover letter, CV, copies of university exams and address details of 2 referees. Apply preferably online: www.dkfz.de. (源于 *Science* [2011-03-18])



Mount Sinai School of Medicine

博士后岗位

[美国] Mount Sinai School of Medicine

Mount Sinai School of Medicine open NIH and NYSTEM-funded postdoctoral positions to investigate molecular mechanisms of stem and progenitor cell fate specification using mouse and human embryonic stem (ES) cell and mouse models. Job Requirements: Highly motivated; MD and/or PhD degree; strong background in molecular and cell biology, mouse genetics, and cell culture; publications in internationally recognized journals. Fluency in English. Please send, as E-mail attachments, a cover letter with brief description of research experience and interests, resume, and contact information for three references to Dr. Margaret H. Baron at E-mail: margaret.baron@mssm.edu. (源于 *Science* [2011-03-18])

University of Florida

博士后岗位

[美国] University of Florida

University of Florida opens nih postdoctoral position to study zebrafish sensory neurobiology. The project will focus on characterizing the organization and function of lateral line system by combining electrophysiology with transgenic lines expressing fluorescent and photo-convertible proteins. Self-motivated, recent PhDs with a strong publication record are encouraged to apply. Prior experience in patch clamp physiology, calcium imaging, or confocal imaging is preferred. Send curriculum vitae and contact information of three references to Dr. James C. Liao at E-mail: jliao@whitney.ufl.edu. (源于 *Science* [2011-03-18])



博士后岗位

[美国] University of Maryland

University of Maryland open postdoctoral positions to study the abnormal posttranscriptional gene regulation in lymphoma cells and how this contributes to lymphomagenesis; as well as the role of the MCT-1 oncogene in cellular translation and how it can be exploited for targeted lymphoma therapy. Interested candidates must possess a recent PhD with relevant experience in molecular biology. The laboratory is located in the Bressler Research Building with state-of-the-art facilities including core facilities for confocal microscopy, mass spectrometry, flow cytometry, bioinformatics, animal husbandry, etc. Interested candidates should E-mail curriculum vitae, statement of research interests, and contact information for three references to Ronald B. Gartenhaus, MD, associate professor of medicine, the University of Maryland School of Medicine; E-mail: rgartenhaus@som.umaryland.edu. (源于 *Science* [2011-03-18])



博士后岗位

[美国] University of Missouri

University of Missouri is seeking candidates to fill grant-funded postdoctoral research positions in Synthetic Organic Chemistry. The Institute houses world-class laboratories and instrumentation described on their website: <http://nanomed.missouri.edu>. Compensation will be determined by past experience and training. Electronically submit curriculum vitae and a description of research to E-mail: nanomed@missouri.edu. (源于 *Science* [2011-03-18])



博士后岗位

[美国] University of California,
Los Angeles

University of California, Los Angeles offers comprehensive training and research opportunities for postdoctoral fellows interested in genomics, proteomics, molecular signaling, cell biology, and pathophysiology. The laboratory is equipped with the state-of-the-art infrastructure in a newly renovated research laboratory space and supported by outstanding UCLA Core facilities. Highly motivated individuals with demonstrated research experience and interest in genomics, protein biochemistry and genetics, cellular and mitochondrial biology, and cardiovascular physiology are encouraged to apply. All applications and inquires should be sent electronically along with a copy of curriculum vitae to E-mail: hmrwan@ucla.edu. These positions will remain open until filled. (源于 *Science* [2011-03-18])




博士后岗位

[美国] Columbia University

Columbia University seeks postdoctoral research scientists to work

in the laboratory of Joachim Scholz, MD Research in the laboratory focuses on the causes and consequences of peripheral neuropathy, and on mechanisms contributing to the development of chronic inflammatory or neuropathic pain. The laboratory is using in vivo and in vitro models of disease and pursues a multidisciplinary approach that includes molecular biology, stem cell technology, imaging, neurosterology, and behavioral studies. Competitive candidates must have a PhD or MD-PhD degree and strong publication record in neuroscience, immunology, or stem cell biology. One of the positions is designed for an electrophysiologist with profound expertise in patch-clamp recordings from brain or spinal cord slice preparations. Website: <http://www.cumc.columbia.edu/dept/anesthesiology/research/neuroscience.html>. Applicants should send a cover letter stating their research interests, curriculum vitae, and contact information for three references to: Joachim Scholz, MD, at E-mail: js3932@columbia.edu. (源于 *Science* [2011-03-18])


博士后岗位
[美国] Tulane University

Tulane University open two NIH-funded postdoctoral positions. They are looking for an enthusiastic, self-motivated candidate who is able to work as part of a team and who has excellent oral and written communication skills. The successful candidate must have a recent PhD in a Biological Science and have some knowledge and practical experience in one or more of following areas: genetic approaches to biological problems, the mechanisms of recombination in eukaryotes, or molecular biological techniques. Interested individuals should send a brief description of research interest and experience (one page or less), curriculum vitae, and a list of three references including their names and contact information to Arthur Lustig (E-mail: alustig@tulane.edu). (源于 *Science* [2011-03-18])


博士后岗位
[美国] Arizona State University

Arizona State University is seeking to fill two positions at the postdoctoral level in protein biochemistry and X-ray crystallography. The mission of the center is the X-ray structure determination of membrane proteins involved in pathogenesis, and the development of new concepts and technologies to eliminate current bottlenecks in crystallization. Targets include viral, bacterial, and human membrane proteins. Requirements: PhD in a related field such as Chemistry, Biochemistry, or Biophysics. Prior experience in biophysical characterization of membrane proteins or protein structure determination by X-ray crystallography is strongly preferred. Please submit cover letter, curriculum vitae, and contact information for three references as a single PDF file via E-mail attachment to: **Dr. Rebekka Wachter, Department of Chemistry and Biochemistry, Arizona State University, Tempe, AZ 85287-1604, USA.** (E-mail: rwachter@asu.edu). For additional information, please

see websites: <http://sbkb.org/KB/centers.jsp?pageshow=8> and <http://cemilinks.asu.edu/mpid/>. (源于 *Science* [2011-03-18])


博士后岗位
[美国] Georgia Health
Sciences University

Georgia Health Sciences University opens a postdoctoral fellowship in Systems Neuroscience to study neural mechanisms of visual and cross-modal perception. A variety of research projects is available in visual and cross-modal perception and rehabilitation of cognitive deficits. They use state-of-the-art research methods, including microelectrode recordings in awake, behaving monkeys, fMRI in humans, human/monkey psychophysics, and computational modeling as well as neuropsychological assessment and rehabilitation of patients. Individuals with prior experience in at least one of these fields and the desire to gain expertise in one or more of the others are encouraged to apply. For more information about their research, visit the laboratory web page at **website: <http://www.hegde.us>**. Qualified candidates with a doctoral degree in neuroscience or an allied field should send a letter of interest and curriculum vitae to Jay Hegde at E-mail: jhegde@georgiahealth.edu. For additional information about institutional requirements and to apply, visit GHSU's employment page (website: <http://www.georgiahealth.edu/Jobs/external.html>) and apply for position #9639. (源于 *Science* [2011-03-18])


博士后岗位
[美国] Beth Israel Deaconess Medical Center

Beth Israel Deaconess Medical Center/Harvard Medical School seeks applicants for postdoctoral positions in blood coagulation, platelet, and vascular biology. Research opportunities range from structural studies of clotting factors to intravital video-microscopy of thrombosis in murine models. Dr. Robert Flaumenhaft, E-mail: rflaumen@bidmc.harvard.edu. (源于 *Science* [2011-03-18])


Mount Sinai School of Medicine
博士后岗位
[美国] Mount Sinai School of Medicine

Mount Sinai School of Medicine open postdoctoral positions through its NCI funded training program in cancer biology. Areas of interest include translational aspects of cellular signaling, developmental biology, cell cycle, or molecular epidemiology. These positions are open to U.S. citizens or permanent residents with an MD or PhD with experience in molecular/cellular biology. For a list of training faculty, please see website: <http://fusion.mssm.edu/training/faculist2.cfm?sec=8>. Highly motivated candidates are encouraged to send or E-mail an application including a cover letter, curriculum vitae, and

contact information of three references to: **Postdoctoral Training in Cancer Biology, MSSM, One Gustave L. Levy Place, Box 1130, New York, NY 10029, USA.** (源于 *Science* [2011-03-18])



博士后岗位

[美国] McLean Hospital/Harvard Medical School

McLean Hospital/Harvard Medical School seek outstanding candidates for postdoctoral research positions in regeneration studies specifically oriented towards new therapies for Parkinson's, Huntington's, ALS, and Alzheimer's disease. The candidates should have a therapeutic focus and extensive knowledge in neurobiology and/or clinical neurosciences. Research involves animal models, gene therapy, neural cell culture, genetics, and neurobiology. To apply, please send your curriculum vitae to Professor Ole Isacson at E-mail: spohlman@mclean.harvard.edu. Website: <http://www.neuroregeneration.org>. (源于 *Science* [2011-03-18])



博士后岗位

[美国] University of Kansas

University of Kansas opens a postdoctoral position for a PhD with experience in synaptic plasticity, electrophysiology, and synaptic activity. The research project is to elucidate the mechanisms of neurodegeneration in Aging and Alzheimer's disease. Candidate should have a strong publication related to the neurophysiology, synaptic plasticity, and synaptic vesicle. The position is available at University of Kansas. Send your resume to Dr. Shirley Yan (E-mail: shidu@ku.edu). (源于 *Science* [2011-03-18])



助理教授岗位

[美国] University of the South

University of the South invites applications for a visiting assistant professor for the 2011/2012 academic year. The successful candidate will teach two sections of the Department's introductory field investigations in biology class and one section of biology for nonmajors (tree contact hours teaching time per section), with at least two sections taught during the Spring 2012 semester. Candidates should be enthusiastic about working in the context of the liberal arts tradition in education. Review of applications will begin April 4, 2011, and continue until the position is filled. Send a letter of application, curriculum vitae, statements of teaching and research interests, transcripts, and three letters of reference to: **Tracy Hall, Faculty Hiring Specialist, The University of the South, 735 University Avenue, Sewanee, TN 37383-1000, USA.** Electronic submission is preferred E-mail: thall@sewanee.edu. (源于 *Science* [2011-03-18])



助理教授岗位

[美国] University of North Carolina, Chapel Hill

University of North Carolina, Chapel Hill are jointly seeking outstanding candidates for a tenure-track faculty position with research and teaching expertise in molecular imaging. The 12-month appointment will be at the assistant professor level. The successful candidate is expected to establish an independent research program and to effectively contribute to the missions of both the ESOP and BRIC, and to secure extramural grant funding. Candidates should apply at website: jobs.unc.edu/2500964 and attach the following materials as a single PDF file: a letter of interest addressed to Dr. **Michael Jay (Search Committee Chair, UNC Eshelman School of Pharmacy, UNC Chapel Hill, Chapel Hill, North Carolina 27599)**, a complete curriculum vitae, a detailed research statement, and names and full contact information for four references. Review of applications will begin immediately and the position will remain open until the appointment is made. (源于 *Science* [2011-03-18])



助理教授岗位

[美国] Dowling College

Dowling College seeks to fill a full-time, tenure-track assistant professor. A PhD in a related field from an accredited college or university is required at time of appointment. Experience or ability to teach introductory earth sciences courses, field sampling and data collection techniques, and undergraduate and graduate courses in earth and marine sciences is required. The candidate must have a demonstrated interest and active involvement in field research. Qualified candidates should send a letter of application, resume, transcripts (unofficial copies are sufficient for initial review), a brief statement of research interests, a brief statement of teaching philosophy, and three letters of recommendation to: Dr. **John T. Tanacredi, Chair of the Search Committee, Department of Earth and Marine Sciences, Dowling College, Kramer Science Center, 150 Idle Hour Boulevard, Oakdale, New York 11769, USA.** E-mail: tanacrej@dowling.edu. A copy of your letter of application and curriculum vitae should also be sent to: **Dowling College, Human Resources Department, Kramer Science Center, 150 Idle Hour Boulevard, Oakdale, New York 11769, USA.** E-mail: hrresumes@dowling.edu or fax: 631-244-3006. (源于 *Science* [2011-03-18])



助理教授岗位

[美国] College of Charleston

College of Charleston open assistant professor chemistry/biochemistry-Tenure-track position, starting January 2012 or August 2012. The area of specialization is open but the successful

candidate will teach the first semester Biochemistry course. Postdoctoral experience is highly desired. Teaching responsibilities will typically be nine contact hours per semester. The successful candidate must initiate and sustain a research program that includes undergraduates. Qualified women and minority candidates are encouraged to apply. Review of applications will begin April 8, 2011. An Equal Opportunity/Affirmative Action Employer. For full details, visit their website: <http://chemistry.cofc.edu/>. (源于 *Science* [2011-03-18])



助理教授岗位

[加拿大] University of Saskatchewan

University of Saskatchewan invites applications for a tenure-track assistant professor position to begin September 1, 2011. Preference will be given to candidates with an MD degree and/or a PhD degree in Pharmacology, expertise in Neuropharmacology with postdoctoral training. The position is open to candidates trained in all areas of Neuroscience, but those with expertise in synaptic plasticity, electrophysiology, structure-function of brain circuits, or neuronal stem cells and neuro-regeneration are especially encouraged to apply. The successful candidate will be given state-of-the-art research facilities, will develop an externally funded research program, and will contribute to the Department's teaching responsibilities. Prior to May 31, 2011, applicants should submit, a Curriculum Vitae, a brief statement of research interests, reprints of recent publications, and the names and addresses of three referees to: **Chair, Search Committee, c/o Cindy S. Wruck**. E-mail, cindy.s.wruck@usask.ca. (源于 *Science* [2011-03-25])



助理教授/副教授岗位

[美国] University of South Florida

University of South Florida are partnering to identify a candidate for a tenure track position at the rank of assistant or associate professor. Successful candidates for this position are expected to develop and maintain a competitively funded research program, and to participate in medical and graduate education. To support these expectations, the department offers strong institutional salary support, competitive start-up packages, excellent core facilities, and a collegial atmosphere to create an environment that promotes success. The successful candidate must have a doctorate in a biomedical sciences discipline with at least two years postdoctoral experience. Appointment at the level of associate professor requires a minimum of five years experience at the assistant professor level, a nationally-recognized and federally funded research program and experience mentoring graduate students. Please send a cover letter, curriculum vitae, research plan, statement of teaching philosophy, and arrange three reference letters to be sent by e-mail (with attached PDFs) to Ms. Maxine Roth at mroth@health.usf.edu. Review of applicants will begin immediately and continue until the position is filled. Dr. **Chad Dickey, Search Committee Chair, University of South Florida - Health, 12901 Bruce B. Downs Blvd. MDC7, Tampa, Florida**

33612-4799, USA. (源于 *Science* [2011-03-18])



副教授/教授岗位

[美国] Medical University of South Carolina

Medical University of South Carolina seeks to recruit an outstanding scientist as part of the South Carolina Center of Economic Excellence in Drug Discovery and Endowed Chair Program in Structural Biology. Applications are sought from investigators with interests in any area of structural biology, ranging from the high-resolution techniques of X-ray crystallography and NMR spectroscopy to lower resolution techniques such as scanning probe microscopy, low-angle scattering, single molecule fluorescence, cryo-electron microscopy or computational methods. Although any area of biomedical research will be considered, they are particularly interested in candidates whose research program complements existing strengths in cancer biology, lipid signaling and lipid-based therapeutics, RNA structure and metabolism and DNA replication. The appointment will be at the associate or full professor level, commensurate with experience. To apply, interested candidates should submit their CV, a summary of future research plans and names of three references to: **Eleanor Spicer, PhD, Department of Biochemistry and Molecular Biology, 173 Ashley Avenue, Charleston, SC 29425, USA** or via E-mail to fulghumk@musc.edu. (源于 *Science* [2011-03-18])



副教授/教授岗位

[美国] Medical College of Wisconsin

Medical College of Wisconsin invites nominations and applications for associate or full professor (PhD, MD or MD/PhD). They seek an individual with scientific expertise in basic science, clinical or translational research in breast cancer and with a strong record of NIH funding and publication in high profile cancer journals. The successful candidate should possess dynamic leadership qualities, experience in program development and be a highly motivated interdisciplinary collaborator. Please submit application materials electronically (andrea.brown@mcw.edu) to: **Andrea Brown, MBA, Van Deuren Chair Search, Medical College of Wisconsin, Cancer Center - TBRC, 8701 Watertown Plank Road, Milwaukee, WI 53226, USA**. (源于 *Science* [2011-03-25])



教授岗位

[加拿大] Institut national de recherche scientifique (INRS)

Institut national de recherche scientifique (INRS) seeks to fill a tenure-track position of professor-researcher in electrochemistry and electrocatalysis applied to energy related issues. The complete position description and modalities of application are available on their Website: www.inrs.ca in the section: **Emplois et stages**. (源于 *Science* [2011-03-18])

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