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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 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
[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. 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: ccbushmaplications@gmail.com. (源自 *Science* [2010-05-07])



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] 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])



博士后岗位
[美国] University of Texas Health Science Center

Postdoctoral fellowships are immediately available in the Center for Pregnancy and Newborn Research, University of Texas Health Science Center at San Antonio with Drs. L. Myatt, T. Powell, A. Maloyan, and T. Jansson. Projects involve exploring the role of oxidative/nitrative stress in placental function, the molecular

mechanisms regulating placental nutrient transport, and the role of the placenta and epigenetic modifications in fetal programming. Translational approaches from cell culture and relevant animal models to human pregnancy are employed. They are seeking highly motivated candidates with a PhD and with training in molecular or cell biology, genomic/proteomic approaches, and/or transgenic mouse models. Applications including curriculum vitae and three references should be electronically sent to **Joyce Bogue, E-mail: bogue@uthscsa.edu.** (源自 *Science* [2010-05-21])



博士后岗位
[美国] University of Michigan

The University of Michigan has a transplantation biology program. Postdoctoral fellowships are available for projects investigating impact of the immune system on endothelial cell functions, activation and control of Toll-like receptor function, and impact of lymphocyte receptor diversity on immunological responses and immune fitness. Candidates with diverse talents and experience in biochemistry, molecular biology, immunology, and/or genetics will be considered. Send curriculum vitae and three references to: **Dr. Jeffrey L. Platt, 109 Zina Pitcher Place, Room 5031A, Ann Arbor, MI 48109-2200, USA. Or E-mail: plattjl@umich.edu.** (源自 *Science* [2010-05-21])



博士后岗位
[美国] University of California, San Diego

NIH-funded Postdoctoral position available immediately to study epithelial ion transport defects in cystic fibrosis. Experience in electrophysiology, immunocytochemistry, and molecular biology techniques is preferred. Send curriculum vitae electronically to **Dr. M. M. Reddy, E-mail: mmr@ucsd.edu.** (源自 *Science* [2010-05-21])



博士后岗位
[美国] Harvard Medical School

Postdoctoral research fellow positions are available in the laboratory of Dr. Catherine Wu at the Cancer Vaccine Center, Dana-Farber Cancer Institute, Harvard Medical School. They are looking for motivated applicants with either: (1) expertise in the isolation and analysis of antigen-specific human T cells or (2) expertise in hematopoietic stem cell biology to work on projects in translational immunology to improve our understanding and development of personalized cancer vaccines in collaboration with the Broad Institute. Requirements: Candidates must have received a PhD and/or MD degree within the past three years to be considered. Training in immunology and molecular biology is required. Candidates must have excellent verbal, writing, communication, and organizational skills. Applicants should forward their resume and three references to **E-mail: cwu@partners.org.** (源自 *Science* [2010-05-21])



博士后岗位

[美国] The University of Kansas

A postdoctoral position is available to conduct research on replication of parvoviruses with a specific focus on pathogenesis at the Department of Microbiology, University of Kansas Medical Center. PhD. in life science and ability to communicate and present research in English are required. Expertise in molecular biology and virology is preferred. Candidates must demonstrate significant accomplishments with peer-reviewed publications. To view complete position description and to apply online only, go to website: <http://jobs.kumc.edu> and search for position J0010565. Please attach cover letter and curriculum vitae addressed to **Dr. Jianming Qiu**. (源自 *Science* [2010-05-21])



助理教授岗位

[美国] Washington University School of Medicine

The Diabetic Cardiovascular Disease Center at Washington University School of Medicine in St. Louis seeks outstanding MD-PhD, MD, or PhD candidates for a tenure-track assistant professor position. The successful faculty candidate will be joining a newly established, interdisciplinary research environment in a state-of-the-art facility with an investigative focus on basic disease mechanisms and biomarker development related to diabetes and cardiovascular disease. Areas of interest include but are not restricted to genetic contributions to metabolism, functional approaches to vascular imaging, and development and application of metabolomic platforms. Interested applicants should electronically send curriculum vitae, one-page summary of future research plans, and contacts for three references to **Jean Schaffer, MD, Director, Washington University Diabetic Cardiovascular Disease Center, c/o Beth Wolf, E-mail: bethwolf@wustl.edu**. (源自 *Science* [2010-05-14])



助理教授岗位

[美国] The University of South Dakota

The Division of Basic Biomedical Sciences at the Sanford School of Medicine of the University of South Dakota invites applications for a tenure-track faculty position at the assistant professor level. Exceptional applicants at higher levels may also be considered. Applicants should have a PhD and/or MD, or equivalent degree, and postdoctoral experience. Successful candidates will be expected to develop an independent, externally funded research program. The optimal candidate will have technical expertise in functional magnetic resonance imaging and develop a research program that complements and interacts with existing strengths in the Division. Preference will be given to candidates working in areas related to stress and trauma, brain injury and recovery, learning and memory,

neurodegenerative disorders, or addiction, though additional areas will be considered. The successful candidate will also be expected to participate in teaching undergraduate, graduate, and medical students. Excellent startup funds, state-funded salary commensurate with experience, and modern research facilities in the new Lee Medical Building, Vermillion, South Dakota, will be provided. Application should include curriculum vitae, a summary of past research and teaching experience, a statement of research interests and future plans as well as three letters of reference. Apply online at website: <https://yourfuture.sdbor.edu>. Review of applications will begin on July 12, 2010, and continue until position is filled. (源自 *Science* [2010-05-21])



助理教授岗位

[美国] University of Illinois College of Medicine at Peoria

The Department of Cancer Biology and Pharmacology, University of Illinois College of Medicine at Peoria seeks qualified candidates for the full-time position of Research Assistant Professor, beginning July 16, 2010. The position requires a PhD, MD, and/or PharmD and two years of postdoctoral experience. Candidates will teach in a team-taught medical pharmacology course and should have a strong commitment to teaching and experience directing students and trainees; preference will be given to candidates with Pharmacology teaching experience. Demonstrated evidence of original research in the form of publications in refereed journals, of contributing significant new information to the scientific literature and individual research interest is also encouraged. Applicants should send curriculum vitae and three reference letters to: **Jasti S. Rao, PhD, Department of Cancer Biology and Pharmacology, University of Illinois College of Medicine at Peoria, Box 1649, Peoria, IL 61656, USA**. For fullest consideration, please respond by June 21, 2010. (源自 *Science* [2010-05-21])



COLUMBIA UNIVERSITY
IN THE CITY OF NEW YORK

副教授岗位

[美国] Columbia University

Columbia University's Department of Medicine, Division of Nephrology/Experimental Therapeutics, seeks staff associate(s) with knowledge, skills, and experience in molecular biology, cell biology, and biophysics techniques to conduct a variety of experiments in DNA nanotechnology. The successful candidate(s) will be responsible for synthesizing DNA/RNA oligonucleotides and conducting in vitro and in vivo experiments with them. Required: Bachelor's degree or equivalent professional degree, experience in sterile techniques to maintain cell lines, with four years of related experience for Staff Associate, eight years for senior staff associate. Direct experience with fluorescence or confocal microscope preferred. Apply at website: <https://academicjobs.columbia.edu/applicants/Central?quickFind=53032>. (源自 *Science* [2010-05-21])



助理教授/副教授岗位
[比利时] Katholieke Universiteit
Leuven

The eligible candidate will have more than 5 years of postdoctoral research experience and a proven track-record in Epigenetics related to stem cell biology, comprising several publications in high impact journals. Start-up funding to be used flexibly to support the salary of postdoctoral and graduate researchers as well as dedicated technical support. Lab equipment will be available, as well as a competitive salary. Lab space will be provided within SCIL, which will move into more than 3000 sq.m custom designed newly built laboratories in 2011. The candidate is expected to complement this budget through other national and international grants and through industrial collaborations. Proposals should be submitted electronically, before August 10, 2010 to christina.vochten@med.kuleuven.be. A short list of applications will be selected on the basis of CV and research program proposal. The corresponding applicants will be invited for interviews and to give a seminar. Final selection is scheduled in the fall 2010. Selected candidates are expected to start their position within 1 year after selection. (源自 *Science* [2010-05-14])



助理教授/副教授岗位
[美国] Virginia Polytechnic Institute and
State University

The Cyber Infrastructure (CI) research program at the Virginia Bioinformatics Institute (VBI) at Virginia Tech engages in cyberinfrastructure systems development, deployment, and integration to support health sciences activities ("bench-to-bedside"). To support the growth of its transdisciplinary research portfolio, VBI's Cyber Infrastructure Division (https://www.vbi.vt.edu/faculty/research_groups/cyberinfrastructure) is looking to recruit two assistant/associate professors in the following areas: assistant/associate professor in Human-Computer Interaction (HCI) and Visualization: The successful applicant will develop and conduct a vigorous, extramurally funded research program related to the life sciences; secure grant and contract funding for the program; integrate HCI/Visualization practices throughout appropriate Cyber Infrastructure Division areas (infectious disease and translational informatics); and define, design, and evaluate innovative user interface solutions. Assistant/associate professor of biostatistics: The successful applicant will support the growth of the Cyber Infrastructure Division into translational informatics programs. He/she will have a major responsibility with respect to program development for clinical and translational sciences, through the Cyber Infrastructure Division's collaborative relations with major medical schools; in addition to his/her own original research, he/she will be responsible for taking a leading role to support research design, for genomic, medical, clinical and epidemiological biostatistics efforts in all

programs of the Cyber Infrastructure Division. For a full description of each position please consult <https://www.vbi.vt.edu/careers> or contact hr@vbi.vt.edu. To apply, please visit www.jobs.vt.edu and search by the department name "Virginia Bioinformatics Institute". www.vbi.vt.edu. (源自 *Science* [2010-05-21])



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 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. 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])



助理教授/副教授/教授岗位
[美国] Medical College of Wisconsin

The Department of Biochemistry and the Biotechnology and Bioengineering Center at Medical College of Wisconsin (MCW) invite applications for a tenure-track position at the assistant, associate, or full professor level. They are seeking individuals to establish internationally leading programs while participating in institutional disease-focused initiatives in cardiovascular disease, metabolism, diabetes, and cancer. Ideal candidates will collaborate within the MCW Innovation Center, funded by a private gift to create opportunities to conduct research in a state-of-the-art mass spectrometry facility. Further information on related initiatives and opportunities at MCW may be found at website: **http://www.bbc.mcw.edu/careers**. Applicants must possess a PhD (or equivalent) in biochemistry, bioengineering, or related field. Candidates should send (via hard copy or E-mail) a complete curriculum vitae, statement of research interests, and names of at least three references to: **Faculty Search Committee Biotechnology and Bioengineering Center Medical College of Wisconsin 8701 Watertown Plank Road Milwaukee, WI 53226, USA. E-mail: biotech@mcw.edu.** (源自 *Science* [2010-05-21])

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