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博士后岗位 [法国] The Human Frontier Science Program

The Human Frontier Science Program offers fellowships for basic research training in the life sciences across national and scientific boundaries. Applications are invited for two international postdoctoral programs supporting innovative, ground-breaking and risk-taking projects at the frontiers of life sciences and their interface with other fields of research. Proposals should demonstrate the fellow's initiative and grantsmanship. Applications from female candidates are encouraged. Long-Term Fellowships are reserved for applicants with a PhD. in biology to embark on a new project in a different field of the life sciences. Preference is given to applicants who propose an original study in biology that marks a departure from their previous PhD. or postdoctoral work. Cross-Disciplinary Fellowships are open to applicants with a PhD. from outside the life sciences e.g. in physics, chemistry, mathematics, engineering or computer sciences and who have had limited research experience in biology during their previous training. Fellowships are for three years and offer flexible use of funding in the final year. The application guidelines are available at http://www.hfsp.org/how/appl_form.php. (源自 *Science* [2010-06-11])



博士后岗位 [英国] University of Liverpool

This project will study the important area of adult tissues maintenance and regulation of tissue homeostasis. Preliminary data from the Hastie and the Wilm laboratories, serve as strong basis for the analysis of mesothelial cells and the Wilms' tumour gene (Wt1) in tissue maintenance/homeostasis. This joint project starts at the MRC (Hastie laboratory) in Edinburgh (first 6-9 months), and continues at the University of Liverpool (Wilm laboratory). You should have a PhD in cell biology or mouse genetics. Experience in any aspect of this work is desirable. The post is funded by the Wellcome Trust and is available for 3 years. Job Ref: R-572658/S Closing Date: 6 August 2010. For full details, or to request an application pack, visit www.liv.ac.uk/working/job_vacancies/ or E-mail: jobs@liv.ac.uk. Tel 0151 794 2210 (24 hr answerphone) please quote job ref in all enquiries. (源自 *Science* [2010-07-09])



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] Washington University

Two to three postdoctoral fellows positions are open in the lung cancer genetics group at the Siteman Cancer Center of Washington University of St. Louis School of Medicine. Experience with large-scale, genomewide datasets, next generation sequencing experience, genomewide association studies (GWAS) knowledge, expression arrays, or functional characterization of cancer genes is required. The starting salaries will be \$40,000 to \$45,000 for Fellows. Please electronically send a resume and three references to **Dr. Ming You, E-mail: yom@wustl.edu**. (源自 *Science* [2010-06-11])

博士后/副教授岗位 [美国] Old Dominion University Research Foundation

Two Postdoctoral or Research Scientists in nanobiotechnology and mass spectrometry-based proteomics are available at Old Dominion University Research Foundation. Details are posted at website: <http://www.odu.edu/sci/xu/Xu.htm>. Please electronically send a cover letter, curriculum vitae, and three letters of recommendation to **Dr. X. Nancy Xu, E-mail: odurjobs@odu.edu** or send to: **Old Dominion University Research Foundation, P.O. Box 6369, Norfolk, VA 23508, USA.** (源自 *Science* [2010-06-18])



博士后岗位 [美国] University of Massachusetts Medical School

The University of Massachusetts Medical School invites applications for research opportunities in the broad fields of diabetes and endocrinology. UMMS is a designated NIH Diabetes and Endocrinology Research Center (DERC), with over 90 active members, engaged in state-of-the-art research in an array of basic and clinical research programs (website: <http://www.umassmed.edu/derc>). They seek Postdoctoral fellows with intellectual curiosity, eager to explore critical questions in biology, relevant to mechanisms in diabetes, metabolic, and endocrine disease or fundamental clinical processes affecting the course of diabetes. Applicants should have PhD. or MD. degrees, and should identify the DERC member laboratory they wish to join. They especially encourage minority applicants to apply. Under

the auspices of an NIH training grant, the fellow is guaranteed three years of support. The first start date is July 1, 2010. Applications and inquiries should be electronically sent to **David Harlan, MD., Director, Diabetes Center of Excellence, E-mail: david.harlan@umassmemorial.org**; **Roger Davis, PhD., Director, DERC Pilot Programs, E-mail: roger.davis@umassmed.edu**; or **Neil Aronin, MD., Director, Endocrine Division and Search Committee Chair, E-mail: neilaronin@umassmed.edu**. (源自 *Science* [2010-06-18])

博士后岗位
[美国] Barrow Neurological
Institute



The Barrow Neurological Institute is seeking a Postdoctoral Fellow to complement the preclinical neuroscience research in the laboratory of Nader Sanai, MD. Qualified applicants holding an MD., PhD., or equivalent degree will investigate the neurobiological basis of neural and glial central nervous system progenitors (see *Nature* 427:740-744, 2004), particularly in the context of brain tumors. Successful candidates will have skill sets in molecular biology, histopathology, biochemistry, tissue culture assays, and mouse models to characterize stem and progenitor cells. Preference will be given to those who also have experience in molecular imaging of neural precursors and applying high field-strength magnetic resonance spectroscopy. Initial appointment is for two years with the possibility of renewal. Interested candidates should electronically send a statement of research interests, curriculum vitae, and the names and contact information for three references to: **Nader Sanai, MD., Director of The Barrow Brain Tumor Research Center, Barrow Neurological Institute and St. Joseph's Hospital and Medical Center, 350 W. Thomas Road, Phoenix, AZ 85013, USA. E-mail: nader.sanai@bnaneuro.net**. (源自 *Science* [2010-06-18])

博士后岗位
[美国] The George Washington
University



The Department of Biochemistry at George Washington University (GW) seeks a highly motivated and creative individual to advance his/her career in cancer biology. The position will study the contribution of signaling components in DNA damage response and cell cycle progression in breast cancer cells, as well as gain novel insights about functional interactions between coregulatory proteins and histones in normal and cancer cells. The laboratory is interested in signaling-dependent posttranslational modifications, protein-DNA interactions, transcriptional controls, and secreted proteins. Qualifications: PhD. in biochemistry, molecular biology, or cell biology. Prior experience in the needed laboratory methods and clear career goals are highly desired. Excellent scientific writing ability and strong oral communication skills are a must. Individuals with prior research publications as well as strong laboratory skills are highly desired. To apply for this position visit their website: <http://www.gwu.edu/~chembio>

//www.gwu.edu/~chembio. jobs and search for posting number 0601920. (源自 *Science* [2010-07-02])



博士后岗位
[美国] Virginia Polytechnic Institute and State
University

Postdoctoral position to model landscape change in fire-dependent communities and link habitat model with existing model for red-cockaded woodpecker populations. Twenty-one-month position starting January 2011. The position is through Virginia Tech, but will involve extensive travel to work with other research groups. Home location is negotiable. They seek an individual with interest and expertise in modeling, forest/plant ecology, conservation, and/or avian population biology. Interested candidates should submit curriculum vitae and statement of interest upon applying electronically at website: <http://www.jobs.vt.edu> (posting #0100361). Three letters of recommendation should be electronically sent to **Dr. Jeff Walters, E-mail: jrwalt@vt.edu**. Review of applications will begin September 1, 2010. (源自 *Science* [2010-07-02])



博士后岗位
[美国] Auburn University

The College of Sciences and Mathematics at Auburn University located in Auburn, Alabama (website: <http://www.auburn.edu/cosam>), is seeking candidates for the position of postdoctoral fellow in the sciences and mathematics. From time to time, postdoctoral positions become available under a variety of research grants and projects in the college. They are seeking applications from individuals with a PhD. in any one area such as biology, chemistry, geology, geography, mathematics, statistics, physics, or related fields. The candidate selected for these positions must be able to meet eligibility requirements to work in the United States at the time appointment is scheduled to begin and continue working legally for the proposed term of employment; excellent communication skills required. The positions are available for a minimum of one year (full time, 12 month) with renewal possible, based on performance and funding. Review of applications will begin after July 5, 2010, and continue throughout the year as positions become available. Please send curriculum vitae and statement of research interests along with a list of three references and contact information to: **Ms. Stephanie Woodley, COSAM Human Resources Generalist, 315 Roosevelt Concourse, Auburn University, AL 36849, USA. E-mail: woodlsc@auburn.edu**. (源自 *Science* [2010-07-02])



博士后岗位
National Eye Institute

They are looking for creative and highly motivated individuals interested in the fields of retinal development and/or degenerative diseases to join a productive, interdisciplinary, and collaborative

team of research scientists (www.nei.nih.gov/intramural/nrnl.asp). Several positions will be available in the Fall of 2010 and the Summer of 2011 in the areas of Retinal Circuit Development, the Genetics and Mechanisms of Retinal Degenerative Diseases, and Gene Therapy with a focus on Retinitis Pigmentosa, Macular Degeneration, and Glaucoma. Applicants should have an MD. or a PhD. degree with extensive training in genetics, molecular or cell biology, biochemistry, or neuroscience. Only candidates with less than 3 years experience since completion of their final degree, excellent publication records and English communication skills will be considered for these positions. Annual stipends begin at \$44,000 and are commensurate with experience and training. Please send a cover letter with a brief description of short and long-term goals, your curriculum vitae, list of publications, and the names of 3 references (with contact information) to: **Dr. Tiziana Cogliati, Neurobiology–Neurodegeneration & Repair Laboratory, National Eye Institute, NIH, USA. at cogliatitp@nei.nih.gov.** (源自 *Science* [2010-07-02])



博士后岗位 [美国] San Diego State University

The San Diego State University Heart Institute is recruiting postdoctoral fellows to work in a dynamic, state-of-the-art cardiovascular cell and molecular biology research setting in the laboratory of the Institute Director Dr. Chris Glembotski, studying roles for heart-derived secreted cytokines (cardiomyokines) on cardiac protection and repair. Applicants should have a PhD. in a relevant field, demonstrated expertise in basic cell and molecular biology, including methods to examine gain- and loss-of-gene-function in culture and animal models of heart disease, excellent communication skills, a record of peer-reviewed journal publications, and the desire and ability to write and submit competitive research grant applications. Applicants should submit a cover letter, curriculum vitae, and a description of research experience and professional goals with the application for Job #100120 at website: <https://jobsfoundation.sdsu.edu> or call **telephone: 619-594-5703.** (源自 *Science* [2010-07-09])



助理教授岗位 [瑞士] ETH Zurich

The Department of Biology (www.biol.ethz.ch) at ETH Zurich invites applications for a position of Assistant Professor (Tenure Track) in the area of Computational Biology. Life Science Zurich and the Department of Biology offer outstanding scientific opportunities to participate in interdisciplinary research projects, including close interactions with SystemsX.ch, the Swiss initiative for systems biology, the Functional Genomics Center Zurich and the ETH Laboratory of Computational Science and Engineering. Involvement in the biology teaching program, including teaching within an inter-departmental Master's curriculum in bioinformatics, is expected. Candidates are expected to build a strong, independent research

program in theoretical or applied computational biology. Research areas include but are not limited to the development and implementation of novel algorithms for the analysis of complex biological questions, molecular and developmental networks and their dynamic changes in cells, using information available from genomic, proteomic, imaging, and metabolomic data. The successful candidate will be a member of the Institute of Molecular Systems Biology. The future professor will be expected to teach undergraduate level courses (German or English) and graduate level courses (English). Please submit your application together with a curriculum vitae, a list of publications, the names of at least three referees, and a short overview of the research interests to **the President of ETH Zurich, Prof. Dr. Ralph Eichler, Raemistrasse 101, ETH Zurich, 8092 Zurich, Switzerland,** (or via E-mail as one single pdf to faculty-recruiting@sl.ethz.ch) no later than August 31, 2010. (源自 *Science* [2010-07-09])



助理教授岗位 [美国] Washington State University

The Program in Neuroscience at Washington State University, which is housed in the Department of Veterinary and Comparative Anatomy, Pharmacology and Physiology (VCAPP), seeks to fill a tenure-track position preferably to begin January 1, 2011. Required: PhD. plus a minimum of two years of postdoctoral research experience. Applicants will be expected to develop and maintain an extramurally funded research program that complements current departmental interests including: sleep and circadian physiology, control of food intake and body weight, affective neuroscience, ion channel biophysics, retinal physiology, drug abuse, and synaptic plasticity. The successful applicant will also demonstrate a high level of productivity, strong communication and interpersonal skills, and a commitment to biomedical education. Preference will be given to those with demonstrated ability to teach. Duties will include teaching classes and participating in neuroscience training of professional, graduate, or undergraduate students and committee service. Screening of applicants will begin August 1, 2010, and will continue until the position is filled. The application must include a cover letter, curriculum vitae, description of teaching experience and philosophy, summary of research interests and goals, and names and contact information (including e-mail addresses) for three references. Send application materials (electronic submission preferred) to: **Neuroscience Search Committee, Department of Veterinary and Comparative Anatomy, Pharmacology and Physiology, Washington State University, Pullman, WA 99164-6520, USA. E-mail: kinslow@vetmed.wsu.edu.** (源自 *Science* [2010-06-18])



助理教授岗位 [美国] The University of Texas MD Anderson Cancer Center

The University of Texas MD Anderson Cancer Center is one of the

first three National Cancer Institute –designated Comprehensive Cancer Centers in the nation. The Division of Cancer Medicine invites applications for a faculty position in the Department of Leukemia at the Assistant Professor level from candidates with clinical expertise in the management of patients with leukemia; a predominant interest in translational research activities; specialty training in hematology/medical oncology; a strong research background in the all areas of leukemia management; experience in cancer genetics and in the development of genetic mouse models of cancer; and interest and expertise in the mechanisms of targeted therapies. The position includes teaching responsibilities. Protected time for research is guaranteed and will represent 80% of effort. Applicants should be Texas Medical Board license eligible and be American Board of Internal Medicine & Subspecialty certified/eligible. Salary range is \$160,000 to \$195,000 annually and is based on applicant's qualifications. Applications should include a CV, statement of research interests, the names of 3 references and should be directed to: **University of Texas MD Anderson Cancer Center at Houston, David Rosas, Department of Leukemia, Division of Cancer Medicine, 1400 Holcombe Blvd, FC4.3051, Houston, Texas 77030, USA. Fax #: 713-792-2681.** (源自 *Science* [2010-06-25])



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

University of Missouri is accepting applications for an Assistant or Associate Professor (tenure track) in the Department of Biomedical Sciences, College of Veterinary Medicine ([website:http://www.dbms.missouri.edu](http://www.dbms.missouri.edu)). Applicants with research achievements and interests in understanding cardiovascular and/or respiratory function, including neural control, or the impact of exercise in health and disease, are strongly encouraged to apply. they seek applicants applying strategies such as molecular biology, gene regulation, and electrophysiology. Outstanding candidates in related areas are also encouraged to apply. This position will add to existing excellence in cardiovascular, respiratory, and exercise science on campus. The successful candidate will be expected to develop a nationally recognized, active research program that has sustained extramural funding. They offer competitive salaries and startup packages, modern research laboratories and support facilities, and a highly interactive faculty with translational research programs from in vitro cell to in vivo human studies. Applications should include curriculum vitae, names of three references, and a letter stating professional goals emphasizing research and teaching. Requirements include PhD., MD., and/or DVM. Applications are currently being accepted, and review will continue until the position is filled. Address correspondence to: **Dr. David Kline, Search Committee Chair, Biomedical Sciences, 134 Research Park Drive, University of Missouri, Columbia, MO 65211,USA.** Electronic applications in PDF format are encouraged. Please submit to **E-mail: klinedd@missouri.**

edu. (源自 *Science* [2010-06-11])



助理教授/副教授岗位
[美国] Southern Illinois University,
Carbondale

The Department of Physiology at Southern Illinois University Carbondale's School of Medicine, Carbondale, invites applications for a tenure –track faculty position at the rank of Assistant or Associate Professor effective January 1, 2011. The specific area of research of the candidate should be competitive for extramural funding and preferably complement existing departmental strengths in cancer biology, neuroscience, reproduction, endocrinology, aging, and metabolism/obesity. The successful candidate will be expected to contribute to the medical school, graduate, and/or undergraduate teaching responsibilities of the Department. The position includes a 100 percent time 12 –month, state –funded competitive salary, spacious research facilities, and substantial startup funds. The University has over 22,000 students making it the second largest public university in Illinois. Applicants must have a PhD. (or equivalent degree) and evidence of high quality research potential. Postdoctoral experience is required. For appointment at the associate level, the candidate should have faculty status at a university (or equivalent), an extramurally funded research program, and a strong record of research productivity as evidenced by a history of extramural funding and extensive publications in scientific journals. Additional Departmental information is available at website: <http://www.siumed.edu/physiology/>. Review of applications will begin September 15, 2010, and will continue until the position is filled. Applicants should submit curriculum vitae along with a description of research and teaching interests and should arrange to have at least three letters of reference sent to: **Faculty Search Committee, c/o Dr. Michael W. Collard, Department of Physiology, School of Medicine, Mail Code 6512, Southern Illinois University Carbondale, 1125 Lincoln Drive, Carbondale, IL 62901, USA.** (源自 *Science* [2010-06-25])



副教授岗位
[德国] University of Frankfurt am
main

The Faculty of Computer Science and Mathematics at the Goethe University Frankfurt together with the Frankfurt Institute for Advanced Studies invites applications to fill the position of a Associate Professorship (W2) in Computational Neuroscience/ Computational Vision (tenure track) Applicants must have an excellent track record in Computational Neuroscience with emphasis on modeling the visual system. Successful acquisition of third party funding and collaborations in interdisciplinary project consortia are expected. This research professorship is part of the Bernstein Focus Neurotechnology Frankfurt and the successful applicant shall collaborate actively within the Focus (<http://fias.unifr Frankfurt.de/>

bernstein). Opportunities for collaborations in additional research areas of FIAS are strongly desired. The teaching obligations for this research professorship are 2 hours per week. The successful candidate will also be member of the Faculty of Computer Science and Mathematics or the Faculty of Physics. The Goethe University is committed to a pluralistic campus community through affirmative action and equal opportunity. For further information regarding the general conditions for professorship appointments, please see: <http://www.uni-frankfurt.de/aktuelles/ausschreibung/professuren/index.html>. Qualified academics are invited to submit their applications accompanied by the usual documents (CV, degrees and certificates, list of publications, details on teaching and international experience, information on successful grant applications, a statement about your research goals in the context of the Bernstein Focus Neurotechnology within three weeks after publication of this advertisement to: **Frau Gaby Schmitz, Frankfurt Institute for Advanced Studies, Ruth - Moufang - Str. 1, D - 60438 Frankfurt am Main, Germany. E - mail: schmitz@fias.uni-frankfurt.de.** (源自 *Science* [2010-07-09])



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])



助理教授/副教授/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 in the area of protein quality control and degradation at the ASSISTANT PROFESSOR level. Exceptional applicants at higher levels may also be considered. The optimal candidate will develop a research program that complements and interacts with existing strengths in the Division. Preference will be given to candidates working in the areas of protein biochemistry, enzymology, and/or cardiovascular disease, though additional areas will 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 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>. (源自 *Science* [2010-06-18])

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