

## · 全球招聘新闻 ·


**博士后**  
**[美国] Ohio State University**

The Ohio State University, College of Medicine is excited to announce the 2013 Postdoc Recruitment Event. Application for this event is open to all senior graduate students who have completed or expect to complete their PhD between January 2013 and June 2014. The application deadline has been extended until July 31, 2013. All applications must be submitted by this date. Selected candidates will be invited to visit the Ohio State campus, network with current OSU and NCH postdocs, present their research in a brief talk, interview with prospective mentors, and learn more about postdoctoral opportunities at Ohio State and Nationwide Children's Hospital. For application instructions and full details, please visit <http://go.osu.edu/postdocrecruit>. (源于 *Science* [2013-07-08])

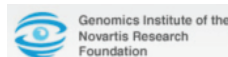

**博士后**  
**[美国] Cornell University**

Cornell University is focused on studying the process of aging. They use mouse models, cell culture, biochemistry, and computational methods to better understand normal and pathological process that accompany human aging, and to develop interventions to delay aging and ameliorate age-related diseases such as cancer, metabolic syndrome, and neuro-degeneration. They are seeking talented and enthusiastic postdocs to join the Libert lab. The applicant should have a PhD in biology, biochemistry, genetics or related field. Background in computer sciences, programming, and skills in electrical engineering is a plus. To apply, send a CV, cover letter, statement of research interest and contact information for 3 references to **Sergiy Libert at [libert@cornell.edu](mailto:libert@cornell.edu)**. To apply: <http://www.Click2apply.net/bsd2ndgPI63481441>. (源于 *Science* [2013-07-10])


**博士后**  
**[美国] Anodyne Inc.**

The Postdoctoral Fellowship for Academic Diversity Program seeks to attract promising researchers and educators whose life experience, research experience and employment background will contribute significantly to the academic mission. Successful candidates will receive mentored scholarly and research training as well as courses and workshops to enhance their research success skills and prepare them for a faculty position in a major university. Eligibility: Graduate students who have completed, or will complete their requirements for PhD by the Fellowship start date; Postdoctoral scholars who have completed their dissertation within the last three years; Professional applicants (MD, DMD, VMD, JD, etc) within a year of completing their post-degree professional training. Application deadline is August 30, 2013. For complete details please see <http://www.upenn.edu/research/>

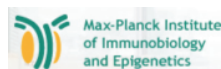
[postdocs\\_students/postdoctoral\\_fellowships\\_for\\_academic](#). (源于 *Science* [2013-07-10])


**博士后**  
**[美国] Genomics Institute of the Novartis Research Foundation**

A postdoctoral fellowship is offered at the Genomics Institute of the Novartis Research Foundation (GNF) in the Oncology Pharmacology group. The successful candidate will utilize a variety of GNF's technologies to identify new areas of emerging biology based on profiling and investigation of fresh clinical samples. The ideal candidate for this position should be highly motivated and have a PhD, MD, or MD/PhD with relevant training in oncology, genomics, and/or cellular biology as evident by peer-reviewed publications in reputable journals. Experience with DNA/RNA/protein analysis, cell-based assays including 3D-culture systems, flow cytometry, immunohistochemistry, and/or in vivo tumor models are highly desirable. Excellent oral and written communication skills and a highly collaborative nature. Send CV/resume as attachment to [jobs@gnf.org](mailto:jobs@gnf.org). (源于 *Science* [2013-07-10])


**博士后**  
**[美国] University of California San Francisco**

Postdoctoral fellowship at University of California San Francisco is available to pursue translational studies of interstitial lung disease. The goal of the research is to identify the role alveolar epithelial cells play in the development of lung fibrosis. Specifically, the project will investigate how epithelial cell gene dysregulation promotes lung fibrosis. The project will utilize novel ex vivo and in vivo models to modulate the profibrotic behavior of lung epithelial cells. Qualified candidates should have experience in cell and molecular biology, and preferably a background in the biology of aging. Send curriculum vitae to **Paul Wolters, MD University of California, San Francisco. Fax: (415) 502-6235. E-mail: [paul.wolters@ucsf.edu](mailto:paul.wolters@ucsf.edu)**. (源于 *Science* [2013-07-10])


**博士后**  
**[德国] Max Planck Institute of Immunobiology and Epigenetics**

The Max Planck Institute of Immunobiology and Epigenetics in Freiburg, Germany is offering a Postdoctoral Position in Bioinformatics in the Laboratory of chromatin Regulation. The research focus of the Akhtar laboratory includes mechanisms underlying chromatin and epigenetic regulation. Applicants should have a PhD or equivalent doctoral degree with at least 3 years of proven research experience in bioinformatics and analyses of

genomewide data (ChIPseq, RNA seq). Prior experience working in *Drosophila* or mammalian models is highly encouraged. Candidates must have a strong publication record. Furthermore, the ability to work in a team, communication skills and experience in the supervision of graduate students are an asset. Submit application, including a statement of research interests, a CV and 3 references to their homepage: <http://www.ie-freiburg.mpg.de/jobs>. (源于 *Science* [2013-07-11])



博士后  
[法国] National Institute for health and  
medical research

National Institute for health and medical research focuses on epigenetic regulation of determination of cardiac cell lineages. The fellow will investigate how changes in the 3D chromatin configuration affect the development of the heart. Previous experience in mouse embryogenesis including early mouse embryos (E7.5 to E10.5), chromatin biochemistry and molecular biology is highly desired. Stem cell experience is not necessarily expected. The candidate should have been awarded a PhD degree. The fellow is expected to be independent, a team player and fluent in English (French is not necessarily required). To apply, go to: [http://jobs.sciencecareers.org/apply/315319/postdoctoral\\_position\\_in\\_an\\_inserm\\_laboratory\\_marseille\\_france\\_cardiac\\_developmental\\_biology/?LinkSource=JobDetails](http://jobs.sciencecareers.org/apply/315319/postdoctoral_position_in_an_inserm_laboratory_marseille_france_cardiac_developmental_biology/?LinkSource=JobDetails). (源于 *Science* [2013-07-11])



博士后  
[美国] University of Illinois at  
Urbana-Champaign

Postdoctoral positions are available for microbiologists and mass spectrometrists for enzyme and pathway discovery as part of the Enzyme Function Initiative (EFI). The EFI is a Glue Grant from NIGMS/NIH (U54GM093342) with the goal of developing sequence/structure-based strategies for facilitating assignment of *in vitro* enzymatic and *in vivo* metabolic functions of unknown enzymes discovered in genome projects, a crucial limitation in genomic biology. This is being accomplished by integrating bioinformatics, structural biology, and computation with enzymology, genetics, and metabolomics. Due to the collaborative and multidisciplinary environment, the EFI provides an opportunity to receive training in several areas. More information about the EFI can be found at website: <http://www.enzymefunction.org> and to apply or request details, please contact Professor John Cronan (E-mail: [jecronan@illinois.edu](mailto:jecronan@illinois.edu)). (源于 *Science* [2013-07-11])



博士后  
[沙特] King Abdullah University of Science  
and Technology

A postdoctoral position is available at King Abdullah University of

Science and Technology (KAUST). Candidates with experience in one or more of the following research areas are encouraged to apply: (1) Combustion Kinetics / Combustion Chemistry; (2) Experimental devices for chemical kinetics research (e.g. shock tube, rapid compression machine, flow reactors, low-pressure flames). A successful candidate must have a PhD in a related field with experience in one or more of the aforementioned areas of research. Interested applicants should send (i) a detailed CV, (ii) contacts of three references, (iii) three research articles to **Professor Aamir Farooq at [aamir.farooq@kaust.edu.sa](mailto:aamir.farooq@kaust.edu.sa)**. (源于 *Science* [2013-07-12])

National Cancer Institute  
at the National Institutes of Health

博士后  
[美国] National Cancer  
Institute

A postdoctoral researcher position is available in the Assay Development and Screening Section (ADSS) of the Molecular Targets Laboratory (MTL), Center for Cancer Research (CCR), National Cancer Institute (NCI), National Institutes of Health (NIH). The position is to study the mechanism/mode of action of bioactive compounds obtained from cell-based high throughput screens (HTS). Candidates with a background in the use of yeast-based platforms for the study of the mechanism/mode of action of small molecules are particularly encouraged to apply for this position. Candidates with expertise in alternative non-yeast-based approaches will also be considered. Applicants should submit a cover letter, CV with bibliography, and three reference letters to: **James B. McMahon, PhD, NCI-Frederick, PO Box B, Bldg. 560/Room 11-68, Frederick, MD, 21702-1201, USA; via Fax (301-846-6919) or E-mail to [mcmahoja@mail.nih.gov](mailto:mcmahoja@mail.nih.gov)**. (源于 *Science* [2013-07-12])

Genentech  
A Member of the Roche Group

博士后  
[美国] Genentech

A postdoctoral position is available to join the lab of Dr. Jacob Corn in the department of Early Discovery Biochemistry. The lab investigates mechanisms of protein-protein recognition using computational modeling and design, molecular diversity, biochemistry, biophysics, and structural biology. Candidates should be well versed in either experimental or computational biology, with preference given to those with experience in both realms. The candidates must have PhD degree in biochemistry, biophysics, structural biology, computational biology, or related discipline; excellent communication and writing skills, as evidenced by a solid publication record.; demonstrated ability to independently pursue complex research projects in a collaborative environment. To apply, go to [http://www.gene.com/careers/find\\_a\\_job/apply?job\\_id=00415690&src=JB-12582](http://www.gene.com/careers/find_a_job/apply?job_id=00415690&src=JB-12582). (源于 *Science* [2013-07-12])

Berkeley  
UNIVERSITY OF CALIFORNIA

博士后  
[美国] University of California at Berkeley

A postdoctoral scholar position is available immediately at the

University of California, Berkeley. Their laboratory applies systems-level strategies (proteomics and functional genomics) and cell biology approaches to define the molecular mechanisms by which the lipid droplet proteome is remodeled and regulated in order to maintain cellular homeostasis. They have a particular interest in the role of ubiquitin in the regulation of lipid droplet function. Applicants must have received their PhD within the last five years. Experience with proteomic methodologies is highly desirable, but not required. For more information about the laboratory and recent publications, visit <http://nature.berkeley.edu/olzmann>. To apply: Applicants should submit a CV, letter of research interests, and the contact information for three references. Application material should be submitted electronically through their web-based system at: <http://aprecruit.berkeley.edu/> (Job #JPF00168). (源于 *Science* [2013-07-14])



助理教授  
[美国] Cornell University

The Cornell University in Ithaca, NY (<http://www.vet.cornell.edu/microbiology/>) seeks applicants for a tenure-track position at the level of assistant professor. Applicants should have a PhD, DVM, MD, or equivalent degree with postdoctoral training. They are interested in individuals whose primary focus is in bacterial pathogenesis and who show exceptional promise for a career in academic science. Areas of research interest include medical and/or veterinary bacterial pathogens and their interaction with hosts. Candidates who take a systems or global approach for understanding bacterial pathogenesis or virulence, and can leverage the department's strength in intracellular bacteria, would be particularly welcome. The successful candidate will be expected to establish research program and contribute to teaching at the undergraduate, graduate and pre-clinical professional levels within the College of Veterinary Medicine. Applicants should submit a curriculum vitae (highlighting 3-5 publications with title and abstract), a research plan (up to 2 pages), and three letters of recommendation. The cover letter should describe how the applicant fits the interests of the Department of Microbiology and Immunology. All materials, including letters of recommendation, should be submitted electronically to <https://academicjobsonline.org/ajo/jobs/1115>. The committee will evaluate completed applications beginning August 15, 2013; Questions can be directed to [bacterialpath13@cornell.edu](mailto:bacterialpath13@cornell.edu). (源于 *Science* [2013-07-10])



助理教授  
[美国] Purdue University

The Purdue University ([www.vet.purdue.edu/cpb](http://www.vet.purdue.edu/cpb)), invites applications for an academic-year (9-month), tenure-track position in Veterinary Parasitology at the assistant professor level. The successful candidate would be expected to establish an internationally recognized, extramurally funded research program in host-parasite

interactions and to participate in teaching veterinary parasitology in the DVM and Veterinary Technology programs. Applicants must have a PhD in parasitology or related field. Preference will be given to those with a DVM (or equivalent) degree and postdoctoral research experience. Review of applications will start August 1, 2013, and continue until the position is filled. For more details regarding this position and application process, go to: <http://www.vet.purdue.edu/cpb/employment.php>. (源于 *Science* [2013-07-11])



助理教授  
[美国] Columbia University

Columbia University is searching for an Assistant Professor of Clinical Neurobiology in Psychiatry. The individual hired will perform research in the genetic, cellular, and molecular mechanisms of learning and memory relevant to autism. The successful candidate must have a PhD or an MD with a PhD in neuroscience or related fields and have three or more years of postdoctoral experience in cellular and molecular neuroscience. The applicant must also be familiar with the clinical aspects of autism and preferably should have completed a residency in neurology or psychiatry, or a program in clinical neuropsychology. To apply for this position, please visit the following link: <https://academicjobs.columbia.edu/applicants/Central?quickFind=57930>. (源于 *Science* [2013-07-12])



助理教授/副教授/教授  
[美国] University of  
Nebraska-Lincoln

The Department of Psychology at University of Nebraska-Lincoln has two positions available for individuals with fMRI expertise; one at the assistant professor rank, and the second at the associate or full professor rank. Candidates for the tenure track assistant professor must have a PhD in Psychology or related field, record of achievement in scholarship, potential to contribute to teaching and engagement mission, and expertise in brain imaging with fMRI. The successful candidate for the associate to full Professor must have a PhD in Psychology or related field, has an established and visible research program with a track record of grant funding, potential to contribute to teaching and engagement mission, and expertise in brain imaging with fMRI. To be considered for either position, please go to <http://employment.unl.edu>, requisition **F\_130137**, for assistant and **F\_130136** for associate to full professor. Applicants should also attach a letter of application, curriculum vitae, research and teaching statement, copy of publications, and contact information for 3 letters of reference. They encourage potential applicants to <http://psychology.unl.edu/> for more information. (源于 *Science* [2013-07-15])

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