

## ·全球招聘新闻·


**博士后**  
**[美国] Children's National Medical Center**

Children's National Medical Center, Cancer and Immunology Center is seeking a postdoctoral research fellow who is highly creative, motivated, and enjoys working independently as well as in a collaboratively setting. The candidate will perform research in basic biology to study innate immunity, immunotherapy of cancer and/or autoimmune diseases, genetic pathway for development of cancer and autoimmune diseases. The candidate will participate directly in the design and conduct of experiments and therefore needs technical knowledge and subject matter expertise encompassing several disciplines such as molecular and cellular biology, immunology, genetics, physiology or animal science. Qualified applicants should respond by sending or emailing a letter of interest, including: research interests, CV, and three references to: **Dr. Yang Liu, Director of Cancer and Immunology, Children's National Medical Center, 111 Michigan Avenue, Main Hospital, 5th Floor Suite 5200, Washington, DC 20010, USA; E-mail: yaliu@childrensnational.org.** (源于 *Science* [2014-06-13])


**博士后**  
**[美国] Mayo Clinic**

Mayo Clinic in Jacksonville, FL seeks a research fellow (postdoctoral) for the Department of Cancer Biology under the supervisor of Dr. Zhaoyu Li. This cancer genomics program will be focused on genetic and epigenetic regulation in the mouse models of human cancers and in cultured human cancer cells using next-generation sequencing technology. Qualified candidates should have a PhD or MD Experiences in mouse study or genomic sequencing are preferred. The ideal candidate should be highly motivated and be interested in learning new techniques; Must have excellent communication and organizational skills and attention to detail. To apply please send curriculum vitae and contact information of three referees to: **Dr. Zhaoyu Li, E-mail: zhaoyu.li.mayo@gmail.com.** (源于 *Science* [2014-06-13])


**博士后**  
**[美国] Texas Biomedical Research Institute**

Texas Biomedical Research Institute opens a postdoctoral scientist position. Research is focused on the directed differentiation of pluripotent stem cells (ESC/iPSC) towards different type of cells composing the eye, in particular retinal progenitors and lens epithelium. The study will also have a translational component. Candidates must possess a PhD or equivalent degree and have excellent training in tissue culture and molecular biology techniques. Knowledge in flow cytometry (FACS) is a plus and

previous experience with pluripotent stem cells is highly desirable. Please include a full CV with a brief description of research interests and career goals with your application. Please apply online at <http://www.txbiomed.org/about/employment>. Application packets are accepted electronically or in hard copy. A completed application packet is a requirement for all positions. Incomplete applications will not be accepted. (源于 *Science* [2014-06-12])


**博士后**  
**[美国] Texas Biomedical Research Institute**

Texas Biomedical Research Institute is searching for a highly motivated postdoctoral scientist with strong ambition and commitment to a productive environment in a high achieving academic environment. Candidates must possess a PhD in neurosciences, molecular neurobiology or developmental neurobiology with experience in stem cells. Strong molecular/developmental biology background to investigate 1) Reprogramming, induced-Pluripotent Stem Cells, TALEN/CRISPR genome-editing, disease modeling, engineering the expression of disease causing mutations, epigenetic and transcriptional regulation of gene expression, functional analysis and implementing next generation sequencing OR 2) Electrophysiology, optogenetics and time-lapse imaging, animal neurosurgeries, behavioral testing. Please include a CV with a letter outlining research experience and career goals with your application. Apply online at <http://www.txbiomed.org/about/employment>. Application packets are accepted electronically or in hard copy. (源于 *Science* [2014-06-12])


**博士后**  
**[美国] Gladstone Institutes**

Gladstone Institutes seeks a postdoctoral fellow to focus on studies further exploring the molecular mechanisms of HIV latency. Due to the broad scope of experimental questions, they employ a wide range of molecular, biochemical, cell biological and immunological techniques to study HIV latency. Their studies often take advantage of the outstanding core services offered at the Gladstone Institutes including: Mass Spectrometry, Immunology, Genomics, Flow Cytometry, Microscopy, and Histology. They also seeks a Postdoctoral Fellow to focus on studies further exploring the molecular mechanisms of CD4 T cell death in HIV infection. The successful candidates will be a highly motivated PhD, MD or MD-PhD scientist with demonstrated research interest in the field of HIV virology or a closely related discipline. He or she must have relevant expertise in molecular biology and immunology including an outstanding record of scientific productivity reflected by primary publications. Application Instructions: Applicants should send curriculum vitae, a statement of research experience and

interests, and the names of three references to [rgivens@gladstone.ucsf.edu](mailto:rgivens@gladstone.ucsf.edu) in the Office of the Director, Gladstone Institute of Virology and Immunology. (源于 *Science* [2014-06-12])



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

King Abdullah University of Science and Technology (KAUST) is looking for suitable candidates with a PhD degree in Computer Science and have a strong publication record in one of the fields of Visual Computing. Very good programming skills are required. To obtain further information or apply, contact us via **E-mail: [peter.rautek@kaust.edu.sa](mailto:peter.rautek@kaust.edu.sa)**. Please include a resume and/or a full CV including a publication list. KAUST's Visual Computing Center (VCC) is dedicated to leading edge research in Visual Computing, Mathematics, Geometry, Computer Vision, Computer Graphics, Image Processing, Computational Geometry and Scientific Visualization. (源于 *Science* [2014-06-11])



博士后  
[美国] National Institutes of Health

National Institutes of Health is looking for a highly motivated postdoctoral fellow with two years of postdoctoral experience or less to work on projects related to the mechanisms of chronic inflammation, wound repair, tissue regeneration, and fibrosis. Candidates must have a PhD, MD, or MD/PhD in immunology, pathology, infection biology, or related field by fall 2014; a strong track record of high-quality biomedical research; and an excellent publication record. They are particularly interested in candidates with previous experience in mouse modeling of disease and experience or strong interest in macrophage biology. The successful applicant will have ample opportunity to develop new skills and will work in a world-class scientific environment with full access to cutting edge tools and technologies. This is an ideal opportunity for an enthusiastic, committed biologist to make an important contribution to defining the regulatory role of macrophages in chronic inflammation, fibrosis, and tissue regeneration while working in a lab with a track record of success. To Apply, Please send them the following at [twynn@niaid.nih.gov](mailto:twynn@niaid.nih.gov): A full CV with a publication list; Short cover letter including the names and contact details of two to three references; PDF copies of two of your most recent publications. (源于 *Science* [2014-06-11])



博士后  
[美国] University of Southern California

The University of Southern California opens a postdoctoral position for the regulation of developmental patterning, organogenesis and

mesenchymal stem cells. Their studies will seek to define molecular mechanisms governing both normal and abnormal craniofacial development, providing scientific rationales for future therapeutic strategies to prevent and treat craniofacial birth defects. The candidate must have a PhD and be experienced with molecular and developmental biology. For details, please visit [https://dent-web10.usc.edu/ccmb/faculty\\_detail.asp?RS=1#](https://dent-web10.usc.edu/ccmb/faculty_detail.asp?RS=1#). Send application, resume and three letters of recommendation to **Dr. Yang Chai (c/o pathomps@usc.edu)**. (源于 *Science* [2014-06-10])

**Boston University** 博士后  
[美国] Boston University

Boston University opens a postdoctoral Fellow/Scientist position in Alzheimer's disease research to search for effective therapeutics for Alzheimer's disease, and to study the relationship between depression, type 2 diabetes and Alzheimer's disease. The job will be conducted at laboratory and at clinic by using both mice and human samples. The candidate must have strong publications, experiences on the bench work including cell and molecular technologies, and good communication skills. Experiences in drawing blood and brain surgery on mice, strong molecular biology and genetics are preferred. The candidate will join a dynamic research team and will have the opportunity to do translational research in the Alzheimer's field. Applicants must have obtained a PhD or a MD, who focuses on research. A good communication in English is required. Individuals who are interested in this position please send 1) your Curriculum Vitae and 2) the names of 2-3 references to **Dr. Wendy Qiu** at [wqiu67@bu.edu](mailto:wqiu67@bu.edu). (源于 *Science* [2014-06-10])



UNM 博士后  
[美国] University of New Mexico

University of New Mexico Health Sciences Center open two postdoctoral positions. Applicants must have a PhD with a strong background in neuroscience and biochemistry. Expertise in middle cerebral artery occlusion in rats, protein chemistry, cell biology and a conceptual understanding of neuronal signal transduction pathways is essential. Experience in behavioral studies is a plus. The successful candidates are expected to have excellent communication and writing skills and capable of working both independently and collaboratively as part of a team. Postdoctoral scholars will be mentored to facilitate their transition to an independent research career through the acquisition of writing and presentation skills and through the development of collaborations. Contact: Interested individuals should forward their curriculum vitae including list of publication and names of three references by email to: **Surojit Paul, PhD; Associate Professor, Department of Neurology, UNM Health Sciences Center; E-mail: [spaul@salud.unm.edu](mailto:spaul@salud.unm.edu)**. (源于 *Science* [2014-06-10])



助理教授/副教授  
[美国] University of Southern  
California

The University of Southern California (USC) Diabetes & Obesity Research Institute (DORI) and the Children's Hospital Los Angeles (CHLA) and The Saban Research Institute Diabetes and Obesity Program are partnering with departments at USC to identify a candidate for a tenure track position at the rank of assistant or associate professor to conduct pre-clinical research in diabetes and/or obesity with a focus on adipocyte biology. Candidates must hold a MD and/or PhD degree and have a record of training and achievement that will allow them to develop or continue independent bench research in the field of obesity and/or diabetes. Successful candidates will enter an environment that is already rich in translational and clinical research in these areas. They will integrate with other DORI and Diabetes & Obesity Program investigators to help understand the biology of obesity and diabetes and to develop novel approaches to disease prediction, prevention and treatment. Interested applicants are invited to submit a CV, names of 3 referees and statement of current and future research directions. Applications and general enquiries should be sent to Cassandra Fink, MPH, Program Administrator, Diabetes & Obesity Program at [cfink@chla.usc.edu](mailto:cfink@chla.usc.edu). (源于 *Science* [2014-06-11])



助理教授/副教授  
[美国] University of Arkansas

University of Arkansas opens a position at rank of assistant/associate professor (Avian Biochemical Systems). Minimum Requirements: A PhD in Poultry Science, Nutrition, Biochemistry or closely related discipline is required with emphasis in poultry nutrition and biochemistry. Strong communication skills (oral and written) and a demonstrated ability to publish high impact research and conduct independent and collaborative research are required. Relevant poultry industry collaborations are desired. The successful candidate will be expected to develop an innovative, internationally recognized, and extramurally funded research program in the area of poultry nutrition/biochemical systems with relevance to the poultry industry. Responsibilities include teaching, advising, and mentoring undergraduate and graduate students. Classroom instruction will be at both the undergraduate and graduate levels. A key teaching component of this position is training doctoral students in poultry nutrition. Applicants should submit a statement of interest, curriculum vita, academic transcripts, and three letter of references to: **Dr. Michael T. Kidd, Head and Center Director, C/O Patrice Sims, 0114 Dept. of Poultry Science, Center of Excellence for Poultry Science, 1260 West Maple Street, University of Arkansas, Fayetteville, Arkansas 72701, USA. E-mail: Patrices@uark.edu.** (源于 *Science* [2014-06-10])



助理教授/副教授/教授  
[美国] Penn State Hershey  
Medical Center

The Penn State Hershey Cancer Institute is recruiting jointly with the Department of Pharmacology for multiple tenure-track or tenured positions at the assistant, associate, or full professor rank. Applicants are expected to have a PhD, MD, and/or equivalent degree, a strong publication record, and a future research plan that will integrate into the dynamic and growing environment of the medical center. Special consideration will be given to candidates whose research interests include clinical and/or translational pharmacology with a clear emphasis on cancer prevention and treatment. The successful candidate will be expected to establish and maintain an extramurally funded research program, participate in their graduate training programs, and contribute to the teaching of graduate and medical students. Priority will be given to those applicants who have established funded research programs or have recently obtained funding to transition into independent research. Applicants for associate or full professor are expected to have current extramural funding. Interested applicants should submit a cover letter detailing their qualifications, a curriculum vitae with an overview of their research plans (1-2 pages), and the names and complete contact information for three references. Apply to job 51529 at <http://apptkr.com/478617>. (源于 *Science* [2014-06-13])



教授  
Universität Zürich<sup>UZH</sup>  
[瑞士] University of Zurich

University of Zurich invites applications for a Professorship in Theoretical Condensed Matter Physics. The new professor should have broad interests and is expected to establish and lead a strong activity pursuing vigorous research in the area of theoretical condensed matter physics. The successful candidate will find a stimulating environment with state-of-the-art experimental research in a wide field of condensed matter physics and in other related fields (see <http://www.physik.uzh.ch/e/research.shtml>). In teaching at both undergraduate and graduate level the new professor will stimulate the interest of the students for basic and applied physics research. Undergraduate teaching language is German or English, graduate education is in English. Candidates are invited to submit an application package including curriculum vitae, list of publications and personal conference contributions, outline of current and future research interests, teaching philosophy and names and addresses of three potential referees. Documents should be addressed to Prof. Dr. Bernhard Schmid, Dean of the Faculty of Science, University of Zurich, and uploaded as a single PDF file at [www.mnf.uzh.ch/tcmp](http://www.mnf.uzh.ch/tcmp) by 31 July 2014. For further information, please contact **Prof. Dr. Jürg Osterwalder** via [osterwal@physik.uzh.ch](mailto:osterwal@physik.uzh.ch). (源于 *Science* [2014-06-12])

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