

## · 全球招聘新闻 ·


 博士后  
 [美国] Memorial Sloan-Kettering  
 Cancer Center

Sloan-Kettering Institute, a research branch of Memorial Sloan-Kettering Cancer Center in New York City, has Postdoctoral Fellowships available in the laboratory of Stephen B. Long, PhD. They are seeking highly-motivated applicants with a strong desire to understand the molecular mechanisms of eukaryotic ion channels or membrane-embedded enzymes. The successful candidates must be creative, motivated, and enjoy working independently as well as in a collaborative environment. The positions require a PhD in a related field. Electrophysiology and Ion Channel Structure/Function: This position requires demonstrated expertise in electrophysiology and will contribute substantially to efforts to understand the molecular mechanisms of potassium, calcium, and anion channels. There is opportunity to learn other techniques including membrane protein crystallography. Eukaryotic Membrane Protein X-ray Crystallography: This position requires demonstrated expertise in protein biochemistry, structural biology, enzymology, and/or protein crystallography. The successful candidate will combine various approaches, with an emphasis on X-ray crystallography, to better understand the mechanisms of eukaryotic ion channels and/or membrane-embedded enzymes. To apply, please email a CV, letter of interest, up to 3 reprints, and the names of 3 references to: [longs@mskcc.org](mailto:longs@mskcc.org). For more information on the laboratory, visit: [www.mskcc.org/research/lab/stephen-long](http://www.mskcc.org/research/lab/stephen-long). (源于 *Science* [2013-05-07])


 博士后  
 [美国] St Jude Children's  
 Research Hospital

Postdoctoral positions are available in the lab of Dr. Guillermo Oliver to study the cellular and molecular processes controlling the early development and patterning of the lymphatic vasculature using in vivo mouse models. Highly motivated individuals who recently obtained a PhD or MD degree and have a strong background in developmental and vascular biology are encouraged to apply for job 31118 at [https://jobs.stjude.org/CSS\\_APO\\_Postdoc/](https://jobs.stjude.org/CSS_APO_Postdoc/). Questions should be directed to: Guillermo Oliver, PhD, Member, Department of Genetics, St. Jude Children's Research Hospital, 262 Danny Thomas Place, Memphis, TN 38105-3678, USA. E-mail: [guillermo.oliver@stjude.org](mailto:guillermo.oliver@stjude.org), <http://www.stjude.org/oliver>. (源于 *Science* [2013-05-08])


 博士后  
 [美国] Northwestern University

A postdoctoral position is available in Northwestern University Feinberg School of Medicine and the Ann & Robert H. Lurie

Children's Hospital of Chicago Research Center, Chicago, Illinois. The successful candidate will be involved in study of developmental biology and cancer and have excellent writing and communication skills. Creative and strongly motivated candidates with experience using animal models and developmental biology are encouraged to apply. Please send a cover letter, previous research accomplishments, CV and a list of 3 individuals as references to: [d-lilly@northwestern.edu](mailto:d-lilly@northwestern.edu). (源于 *Science* [2013-05-08])


 博士后  
 [美国] Emory University

Opportunities exist in the areas of mucosal inflammation and epithelial barrier function. In addition to extensive use of in-vivo approaches, complemented with cell biology/molecular biochemistry in studies of mucosal homeostasis and pathobiology, there are ongoing translational projects in the areas of intestinal inflammatory disease pathogenesis and small molecule inhibitors. Successful candidates must be US citizens or green card holders, and will become part of a highly productive and collaborative team of junior and senior investigators in modern, interconnected laboratory space. Preference will be given to individuals with expertise in molecular/cell biology, protein biochemistry of eukaryotic systems, leukocyte function/migration, and transgenic animal work. A doctoral degree and English communication skills are necessary. Interested individuals should send resume to **Drs. Asma Nusrat or Charles Parkos, Emory University, Whitehead Biomedical Research Building, Room 105B, 615 Michael Street, Atlanta, GA 30322, USA.** E-mail: [anusrat@emory.edu](mailto:anusrat@emory.edu) or [cparkos@emory.edu](mailto:cparkos@emory.edu). (源于 *Science* [2013-05-10])


 博士后  
 [美国] The Aaron Diamond Research Center

The Aaron Diamond Research Center is seeking candidates for a postdoctoral fellow position in HIV-related virology and immunology. The candidate should have expertise in molecular biology, biochemistry, and cell culture techniques, and additional expertise in antibody discovery and engineering is preferred. The postdoctoral fellow will function as part of a team at ADARC working on strategies for HIV prevention. As part of the team, the candidate will design, conduct and analyze experiments and experimental data, develop new ideas that promote current research, prepare and publish scientific manuscripts under direction of principal investigator, teach techniques to others, and may be responsible for the operation of specific equipment. As a team member, s/he will present research results at laboratory meetings, institutional seminars and national conferences. The candidate should also be proficient in English in order to successfully

communicate and write research results for scientific publications as necessary. Eligibility Requirements: MD or PhD in immunology, virology, biochemistry or related field from a top-tier university or research program and an excellent publication record. Please send the CV with contact information and a statement of research interest and career goals to: **Nick Konstantakos, The Aaron Diamond AIDS Research Center, 455 First Avenue, New York, NY 10016, USA.** Email: [Jobs@adarc.org](mailto:Jobs@adarc.org). (源于 *Science* [2013-05-13])

 Genentech  
A Member of the Roche Group

博士后  
[美国] Genentech

Genentech is seeking candidates for a postdoctoral fellow position in the Ashkenazi lab to study the molecular mechanisms that control apoptosis activation in response to cell stress. Applicants should have the following qualifications: (1) A recent PhD from an internationally reputable institution; (2) Extensive practical research experience in the fields of biochemistry and cell biology; (3) At least one first-author research publication in a prominent scientific journal; (4) A demonstrated ability to think critically and independently; (5) Strong written and oral communication skills; (6) A demonstrated ability to collaborate and interact effectively with scientific colleagues. Apply: <http://jobs.sciencereaders.org/apply/313109/postdoctoral-research-fellow-cancer-biology-ashkenazi-lab?LinkSource=JobDetails>. (源于 *Science* [2013-05-10])

 THE UNIVERSITY OF TEXAS  
MD Anderson  
Cancer Center

博士后  
[美国] U.T. MD Anderson  
Cancer Center

Postdoctoral positions are available immediately in a cancer research laboratory. The lab currently studies metabolic signaling in cancer development, aging and stem cell maintenance. One project focuses on the role of tumor suppressors in cancer metabolism, stress response and stem cell biology. In another project, the fellow will study the genetic and metabolic network in kidney cancer. They are seeking candidates who are highly motivated and career-oriented. Qualified candidates should have strong background in one or more of the following areas: molecular/cell biology, biochemistry, cancer genetics. Previous experience in generating and analyzing mouse models is desirable. The interested candidates should send a CV, 3-4 reference letters and a research statement describing research interest and career goals to **Dr. Boyi Gan at boyi\_gan@yahoo.com. Boyi Gan, PhD, Assistant Professor, UT MD Anderson Cancer Center, Experimental Radiation Oncology, Unit 066, 1515 Holcombe Blvd, Houston, TX 77030, USA.** (源于 *Science* [2013-05-13])

Worcester Polytechnic Institute

博士后  
[美国] Worcester  
Polytechnic Institute

A position is available for a postdoctoral research associate in the

Dempski laboratory to investigate the mechanism of zinc transport by one member of the ZIP family of proteins. This project will leverage a combination of techniques including heterologous protein expression in *E. coli*, isothermal calorimetry, and fluorescence methods to perform structure-function studies designed to better understand the mechanism of ion coordination, specificity and transport for this protein. Candidates should submit their curriculum vita and a cover letter describing their qualifications to **Robert E. Dempski: rdempski@wpi.edu**. Questions about the position prior to application submission are welcomed. Additional materials related to the candidate's research skills and experiences as well as samples of scholarly publications may also be submitted, but are not required. Applications will be considered until position is filled. <http://jobs.sciencereaders.org/apply/313174/biophysics-postdoctoral-fellow-heterologous-protein-expression-purification-and-characterization-?LinkSource=JobDetails>. (源于 *Science* [2013-05-13])

GEISINGER 博士后  
[美国] Geisinger Health

Geisinger Health System (GHS) is seeking a postdoctoral fellow for the laboratory of Anne Moon, MD, PhD at the Weis Center for Research located on Geisinger Medical Center's (GMC) campus in Danville, Pa. The research focus for this position is the functions of Fgf and T-box transcription factors in vivo during mouse embryonic development. Job Requirements: PhD or MD with a strong background in molecular biology and biochemistry; Experience in mouse genetics and development and cell biology is also desirable; Experience with a broad range of molecular and cellular biology techniques, including cloning, EMSA, ChIP, Northern blotting, SDS-PAGE, microarray analysis, immunohistochemistry, confocal and epifluorescence microscopy, immunohistochemistry, and cell culture; Proven ability to design and implement experiments, supervise junior laboratory personnel, and present and publish results. For more information on research programs at Geisinger, please visit: <http://www.geisinger.org/professionals/research/wcr>. Discover for yourself why Geisinger has been nationally recognized as a visionary model of integrated healthcare. For more information, please visit [Join-Geisinger.org](http://Join-Geisinger.org) or contact: **Anne M. Moon MD, PhD, Senior Scientist**, at [ammoon@geisinger.edu](mailto:ammoon@geisinger.edu). Apply Here: <http://www.Click2Apply.net/2jp5cxm>. (源于 *Science* [2013-05-14])

Stanford University 助理教授  
[美国] Stanford University

The Department of Pathology at Stanford University School of Medicine seeks an outstanding investigator with research interests in methods development related to analysis of rare cell populations for an appointment as assistant professor. The predominant criterion for appointment in the Research Line is a major commitment to research. Applicants must have a PhD, MD, or MD/PhD degree. Applicants with experience in the development of methods for single

cell functional and proteomic analysis are encouraged to apply. The successful candidate is expected to establish a high quality, independent research program with a focus on methods development and applications to important problems in pathophysiology and/or disease diagnosis and classification. The major criterion for appointment for faculty in the Non-tenure line (Research) is evidence of high-level performance as a researcher for whose special knowledge a programmatic need exists. Individuals appointed as assistant professors in the Research Line will have completed 1 or 2 years (4 years is preferred) of postdoctoral research experience and, where applicable, will have completed housestaff training. Applicants should submit a CV, as well as a brief description of research accomplishments and plans for future research. These, with the names of 3 references, should be sent by July 1, 2013 to: **Stephen J. Galli, MD, c/o Ms. Cynthia Llanes, Professor and Chair, Department of Pathology, Stanford University School of Medicine, Stanford, Ca 94305, USA. E-mail: cllanes@stanford.edu.** (源于 *Science* [2013-05-07])



**助理教授**  
**[美国] Minot State University**

The Minot State University currently has a tenure-track opening at the assistant professor level for an Animal Physiologist. Postdoctoral experience preferred. The successful applicant is expected to teach Human Anatomy & Physiology and courses in area of specialization, as well as develop a research program in their area of expertise providing opportunities for undergraduate research. For more a more detailed job description go to: <http://msubiology.info/node/74>. Please send cover letter, CV, a statement of teaching and research interests, and 3 letters of reference to **Dr. Heidi Super, Search Committee Chair, Department of Biology, Minot State University, Minot, ND 58707, USA.** Application materials can also be faxed to **701-858-3163** or sent as email attachments to **heidi.super@minotstateu.edu**. For additional inquiries contact Dr. Heidi Super at the above addresses or at **701-858-3079.** (源于 *Science* [2013-05-07])



**助理教授**  
**[美国] UT Southwestern**

The Department of Immunology invites applications for 2 tenure track faculty positions at the level of assistant professor. Successful applicants should have a PhD or MD degree, at least 2 years of postdoctoral training and an exceptional publication record. The candidate selected will be expected to establish an independent research program in an appropriate area in immunology and to train graduate students and postdoctoral fellows as members of their nationally recognized graduate programs in Immunology and Infectious Diseases. Highly qualified individuals in all areas of immunology are urged to apply; however, they are specifically interested in recruiting investigators with research interests in one of the following: Immune system genomics, Hematopoietic cancers and

stem cell immunobiology, Infectious diseases and mucosal immunology. Details on this program are available at: [http://www.utsouthwestern.edu/education/programs/nondegree\\_programs/other\\_programs/endowed\\_scholars\\_program/index.html](http://www.utsouthwestern.edu/education/programs/nondegree_programs/other_programs/endowed_scholars_program/index.html). To apply: Candidates should submit a CV, a description of research interests (2-3 pages), and have 3 letters of reference sent/forwarded to: **Faculty Search Committee, c/o Andrea Gonzales, Department of Immunology, UT Southwestern Medical Center, 5323 Harry Hines Boulevard, Dallas, Texas 75390-9093, USA.** Applications may also be submitted digitally by emailing PDF documents to: **andrea.gonzales@utsouthwestern.edu.** (源于 *Science* [2013-05-08])

**Stanford University** **助理教授**  
**[美国] Stanford University**

The Stanford University seeks a board certified or equivalent anesthesiologist to join the Department as assistant professor in the University Tenure Line. The successful applicant should have developed an academic laboratory-based program in cardiovascular research relevant to the field of anesthesiology. The successful applicant will spend a portion of time in clinical anesthesia. They are particularly interested in candidates who have received national peer-reviewed funding at the K99 or R01 level. Submit CV, a brief letter, and 3 letters of reference to: **Dr. Ronald G. Pearl, Chair, Department of Anesthesiology, Perioperative and Pain Medicine, Stanford University School of Medicine, Stanford, California 94305-5640, USA, rgp@stanford.edu.** (源于 *Science* [2013-05-13])



**助理教授/副教授/教授**  
**[美国] West Virginia School of Osteopathic Medicine**

They are seeking a full-time, tenure-track faculty position with emphasis in medical physiology. The successful applicant must have a PhD in Physiology or related field and should be able to teach multiple physiological systems. A commitment to excellence in teaching is required as this is the primary responsibility of this position. Completion of a postdoctoral fellowship is expected. An equivalent combination of relevant and recent experience, education and/or training which provides the required knowledge, skills and abilities may be considered. The successful candidate will also be expected to conduct research or scholarly activity. This position will be filled at the rank of assistant, associate or full professor commensurate with experience and accomplishments in both teaching and research. Interested applicants should send a letter of interest, current CV, an outline of their teaching philosophy/experience and research/scholarly activity interests and goals. A list of 3 to 5 professional references and their contact information to include addresses, E-mail, and phone number will be requested further in the search process. Application packets should be sent via E-mail to **lbicksler@osteo.wvsom.edu.** (源于 *Science* [2013-05-07])

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