

· 全球招聘新闻 ·



博士后
[美国] Rutgers Cancer Institute of New Jersey

Rutgers Cancer Institute of New Jersey is currently seeking a Postdoctoral Appointee to join their team to study the roles of newly identified components of mTOR pathway in cell signaling, cancer biology and therapy. Successful candidate will also perform research, experiments, and laboratory techniques of a specialized nature under direct supervision of the Principal Investigator, and draft written reports for inclusion in manuscripts and grant proposals. Candidates must have a recent PhD and/or MD degree in a relevant science following their residency and/or fellowship, who wish to prepare for careers in academic medicine. Effective oral and written communication skills, computer literacy with proficiency and working knowledge of database and reporting tools such as Microsoft Word, Excel, Access and PowerPoint will be essential. For consideration, please apply online at rutgers.jobsiq.com and search for job number **13PS916365**. (源于 *Science* [2013-11-18])



博士后
[美国] Geisinger Health System

Geisinger Health System (GHS) is seeking a Postdoctoral Fellow for the laboratory of Anne Moon, MD, PhD at the Weis Center for Research. The research focus in this position is the functions of Fgf and T-box transcription factors in vivo during mouse embryonic development. PhD or MD with a strong background in molecular biology and biochemistry is required. Experience in mouse genetics and development and cell biology is also desirable. For more information on research programs at Geisinger, please visit: <http://www.geisinger.org/professionals/research/wcr>. For more information, please visit Join-Geisinger.org or contact: **Anne M. Moon MD, PhD, Senior Scientist**, at annemoon@geisinger.edu. (源于 *Science* [2013-11-19])



博士后
[美国] National Jewish Health

Postdoctoral position is available at National Jewish Health, Denver, Colorado. Current research projects within the laboratory are focused on investigating the functional role that myeloid cell populations have on the adaptive immune system; particularly focusing on macrophages, circulating monocytes, and dendritic cells. They are looking for highly motivated, independent, and dedicated research scientists. Successful candidates at the postdoctoral level must possess: 1) PhD in cell or molecular biology, or immunology. 2) Strong work ethic, ambitious, capability of driving a project. 3) Have extensive experience working with animal models, and experimental

methodologies relating to cellular immunology and molecular biology. Qualified applicants should respond by sending an email including: research interests, CV, and 3 references to: jakubzick@njhealth.org. (源于 *Science* [2013-11-19])



博士后
[美国] Princeton University

The Princeton Writing Program invites applications from postdoctoral scientists and engineers interested in teaching topic-based interdisciplinary first-year Writing Seminars. These positions are 1-year appointments at the rank of Lecturer (non-tenured), renewable for up to a total of 5 years. Lecturers typically teach 2 Writing Seminars, each with a maximum of 12 students, in both the fall and spring semesters. These positions offer scientists and engineers a rare opportunity to join a multidisciplinary faculty pursuing excellence in writing at all levels across the university. For more information please visit their website: <http://www.princeton.edu/writing/seminars/opportunities/postdocs/>. For full consideration, applications should be received no later than January 15, 2014. https://jobs.princeton.edu/applicants/jsp/shared/Welcome_css.jsp. (源于 *Science* [2013-11-20])



博士后
[日本] RIKEN

RIKEN is looking for two or 3 self-motivated postdoctoral research scientists to join Dr. So Iwata's group at the Spring-8 Angstrom Compact Free Electron Laser Facility (SACLA) RIKEN in Japan. The SACLA Science Research Group is now developing a data collection system for the serial femtosecond crystallography (SFX) and is constructing a system to determine the structure of drug-target proteins. Successful candidates will have experience in protein crystallography using synchrotron radiation or XFEL including protein production, crystallization, beam-line technologies and/or software development. Application deadline is 31 January 2014 and the start date is April 1, 2014 (negotiable). Details about the positions and the research center can be found at http://www.riken.jp/en/careers/researchers/20131025_2/. Contact: **Dr. So Iwata, SACLA Science Research Group, Photon Science Research Division, RIKEN Spring-8 Center, 1-1-1 Kouto, Sayo, Hyogo 679-5148 Japan**. E-mail: s.iwata@spring8.or.jp; rie.tanaka.hw@riken.jp (源于 *Science* [2013-11-21])



博士后
[美国] University of North Dakota

A postdoctoral position is available in a NIH funded research project to study the role of the dopaminergic system in addiction.

The research program presents the opportunity to utilize a variety of approaches, including molecular biology, protein biochemistry, electrophysiology and genetics using *C. elegans* as model system. Applicants must have a PhD with strong laboratory skills and background in molecular biology. Experience in *C. elegans* is a plus. The successful candidate is expected to be highly motivated and capable of working both independently and part of a team. Interested and qualified applicants should submit a CV and a list of 3 references to **Dr. Lucia Carvelli, Department of Basic Sciences, University of North Dakota School of Medicine and Health Sciences, Grand Forks, ND 58203, USA** through email to lucia.carvelli@med.und.edu. (源于 *Science* [2013-11-21])



博士后
[澳大利亚] University of Queensland

The ARC Centre of Excellence for Environmental Decisions (CEED) aims to be the world's leading research centre for solving environmental management problems and for evaluating the outcomes of environmental actions. Highly motivated postdoctoral research fellows are invited to apply for a position within the Centre. The successful applicants will work on projects in the areas of: multispecies management, restoration ecology, ecosystem services, species and conservation action prioritisation, adaptive management and monitoring, decision-making in socio-ecological systems or other emerging priority areas of research. Applicants should hold a PhD in ecology, applied mathematics, statistics, economics, geography or a related field. Applicants should also have a strong desire to develop a successful and highly-productive research career in nature conservation and environmental management, have excellent general research skills, a strong methodological background, excellent statistical and analytic skills, very good writing abilities, and the capacity to work with multidisciplinary research teams. To discuss this role please contact either **Professor Hugh Possingham (Director), Dr Jonathan Rhodes or Dr Kerrie Wilson (node leaders)** by email h.possingham@uq.edu.au, j.rhodes@uq.edu.au, k.wilson2@uq.edu.au. To submit an application for this role, go to <http://www.uq.edu.au/uqjobs/> and use the Apply button. All applicants must supply the following documents: Cover letter, Resume and Selection Criteria responses. Applications close: January 17, 2014. (源于 *Science* [2013-11-22])



博士后
[澳大利亚] Macquarie University

The Department is seeking to appoint a talented early career postdoctoral researcher to work on the Australian Research Council (ARC) Discovery Project DP130103281 entitled "Chemical proteomics: Proteomics with no detection limit". The research entails the rapid discovery of small molecule binding proteins using phage display and yeast display. The successful candidate will construct novel cDNA and gDNA libraries and clone these into bacteriophage

T7 and/or Baker's yeast. High quality libraries will be used for biopanning a range of small molecules to rapidly identify the most avid binding proteins. To apply: <http://jobs.mq.edu.au/cw/en/job/493651/research-fellow>. (源于 *Science* [2013-11-22])



博士后
[美国] University of Alabama at Birmingham

University of Alabama at Birmingham discovered a novel siderophore secretion system which is a key virulence factor of *Mycobacterium tuberculosis*. Their goal is to characterize the membrane transporters required for uptake of siderophores and heme. Experience in molecular microbiology is required. A revolutionary method of sequencing DNA utilizes nanopores. The porin MspA was discovered by us and has become the nanopore for DNA sequencing. Applicants should submit a CV including 3 representative publications as a single pdf file and ask for 3 letters of recommendation sent to **Michael Niederweis (mnieder@uab.edu)**. (源于 *Science* [2013-11-22])



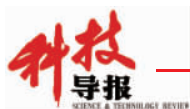
博士后
[美国] University of Colorado

University of Colorado is seeking a postdoctoral/research associate to study differentiation of type 2 effector cells and transcriptional regulation of type 2 cytokine genes. Candidates should have a recent PhD degree in Immunology and/ or Molecular Biology. Experience with molecular cloning, immune precipitation and western blot, CHIP, gene manipulation and flow cytometry is desired. Please send curriculum vitae and 3 references to: **Hua Huang MD, PhD, Associate Professor, Department of Medicine and Integrated Department of Immunology, National Jewish Health, University of Colorado Denver School of Medicine, 1400 Jackson Street, K613, Denver, CO 80206.** E-mail: huangh@njhealth.org. <http://www.nationaljewish.org>. (源于 *Science* [2013-11-22])



助理教授
[美国] University of Pennsylvania

The Department of Ophthalmology at the Perelman School of Medicine at the University of Pennsylvania seeks candidates for an assistant professor position in the field of studies of retinal disease pathogenesis using non-invasive testing and High Resolution imaging. Applicants must have a PhD and/or MD degree and have demonstrated excellent qualifications in research. They are looking for candidates to further efforts toward developing adaptive optics scanning laser ophthalmoscopy, and use of this imaging modality to develop outcome measures for experimental therapies for blinding disorders. Individuals must have at least 3 years of postdoctoral experience in a relevant field, and experience in building and



developing AO instrumentation and testing it in a clinical setting. Individuals will have clinical responsibilities for the use in High Resolution patient imaging at the Perelman Center for Advanced Medicine and will have an accomplished teaching program. Successful candidates will be expected to establish a strong, independent research program, to make substantial accomplishments in translational research and to develop an independent and internationally respected program using non-invasive approaches to study the human retina in health and disease. To apply: http://www.med.upenn.edu/apps/faculty_ad/index.php/327/3356. (源于 *Science* [2013-11-18])



助理教授
[美国] University of Kentucky

The University of Kentucky invites applications for full time faculty positions at the tenure-track (assistant professor) level beginning in fall 2014. A successful candidate will have research experience in at least one of the following areas: mathematical models in materials science, complex systems used to model economic and social phenomena, or mathematical models in biology. A successful candidate is expected to pursue a vigorous research program and to deliver high quality teaching to both graduate and undergraduate students. Postdoctoral experience is desirable, but not required. Applicants should have a PhD degree in mathematics, applied mathematics, or a related field by the time the appointment begins and are expected to present evidence of excellence in research and teaching. Applications must be submitted through the web site: <http://www.mathjobs.org>. Applications should include the standard AMS Cover Sheet for Academic Employment, a curriculum vitae, a statement about current and future research, a statement on teaching experience including quantitative assessments, at least 3 letters of reference addressing the applicant's research, and 1 letter of reference addressing the applicant's teaching. All application materials must be submitted online at <http://www.mathjobs.org/jobs>. For more information about the department, visit: <http://www.math.uky.edu>. Applications submitted by December 6, 2013 will receive full consideration. (源于 *Science* [2013-11-19])



助理教授
[美国] University of Louisville

The University of Louisville seeks a tenure-track assistant professor in Structural Biology or Biophysical Chemistry to begin fall 2014. The successful candidate is expected to teach biochemistry or physical chemistry at the graduate and undergraduate levels and to develop a competitive, extramurally funded research program in areas related to biomolecular structure or dynamics. Available facilities include an image plate/rotating anode X-ray diffractometer, 2 high field NMR spectrometers (700 and 800 MHz 4-channel instruments) and biochemical laboratories. A PhD in chemistry or a closely allied field is required, and postdoctoral experience is preferred. To apply, send a CV, Statements of Research Interests

and Teaching Philosophy, and arrange to have 33 reference letters sent to **Search Committee Chair, Department of Chemistry, University of Louisville, Louisville, KY 40292, USA**. All applicants must apply on line at www.louisville.edu/jobs and reference job ID **30057**. For full consideration, applications should be received by December 20, 2013. (源于 *Science* [2013-11-20])

SIU 助理教授
[美国] Southern Illinois University

The Southern Illinois University Carbondale invites applications for a tenure-track position at the assistant professor level. Applicants must hold a PhD and have a record of relevant postdoctoral research training by the time of appointment. Applicants must have either an externally funded research program or the potential to develop 1 and will be expected to engage both graduate and undergraduate students in their research efforts. Applicants should have a significant record of peer-reviewed publications. The successful applicant will perform research in some area of molecular and/or computational microbiology involving microbial genetics and physiology. For more information please visit <http://www.micro.siu.edu/>. Review of applications will begin January 15, 2014, and will continue until the position is filled. Applications should contain a cover letter, curriculum vitae, a statement of teaching interests and a statement of current and future research plans. Applicants should also arrange to have 3 letters of reference sent on their behalf. All materials can be submitted electronically as a PDF document to the **Microbiology Search Committee Chair** via E-mail to microbiology@microsiu.edu or by regular mail to **Department of Microbiology, Life Science II Room 131, MC 6508, SIU Carbondale, 1125 Lincoln Dr., Carbondale, IL 62901, USA**. (源于 *Science* [2013-11-20])



助理教授
[美国] Western Michigan University

The Western Michigan University (WMU) seeks applications for a jointly appointed tenure-track position with specialization in Fish Biology at the rank of assistant professor. A PhD and relevant postdoctoral experience are required. The successful candidate will participate in a new interdisciplinary undergraduate Freshwater Science and Sustainability major, establish an extramurally funded research program, participate in the training of Master's and PhD students, and serve on departmental and university committees. Applicants should visit website: <http://www.wmujobs.org/applicants/Central?quickFind=53580> to apply. To apply please send letter of application, curriculum vitae, statements of research interests and teaching philosophy, and have 3 letters of reference sent to: **Maarten Vonhof, PhD, Fish Biologist Search Committee, Department of Biological Sciences, Room 3441 Wood Hall, Western Michigan University, Kalamazoo, MI 49008-5410, USA**. Applications are due November 30, 2013. (源于 *Science* [2013-11-21])

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