



· 全球招聘新闻 ·

GEISINGER 博士后
[美国] Geisinger Health System

Geisinger Health System (GHS) is seeking a Postdoctoral Fellow with an interest in the fields of Molecular and Cellular Neuroscience for a department that features excellent core facilities and faculty members. The ideal candidate will have a PhD and be highly motivated, organized and able to work independently. Knowledge of cell culture, molecular biology and animal handling are required. For more information, please visit Join-Geisinger.org or contact: **Jocelyn Heid, Manager, Professional Staffing, at 1-800-845-7112** or jheid1@geisinger.edu. (源于 *Science* [2013-09-04])

 博士后
[加拿大] University of British Columbia

The Max-Planck-UBC Centre for Quantum Materials provides a forum for interdisciplinary cooperation between physicists, chemists, and materials scientists, with emphasis on the experimental and theoretical study of quantum phenomena in complex materials and devices. Research activities range from material synthesis and device fabrication to the study of their physical properties using a variety of transport, thermodynamic, structural, and spectroscopic probes, with bulk/surface/interface sensitivity. More details on the research groups and their activities can be found at <http://www.mpg-ubc.mpg.de> or <http://www.mpg-ubc.ubc.ca>. They are advertising a number of Max-Planck-UBC research fellowships and encourage highly motivated individuals with a strong research record and less than 3 years of postdoctoral experience to apply directly to the Centre. To apply, send Curriculum Vitae, 3 letters of references, statement of research interests, including an outline of a suggested research project, and the names of the prospective supervisors to mp-ubc-jobs@phas.ubc.ca. The application deadline is October 15, 2013. (源于 *Science* [2013-09-05])

 博士后
[日本] Japan Agency for Marine-Earth Science and Technology

The Japan Agency for Marine-Earth Science and Technology (JAMSTEC) is recruiting 25 full time fixed term contract positions for pursuing research on "Understanding and Prediction of Global Climate/Environment Change", in the position of Scientist, Engineer or Postdoctoral Researcher. Details of the ongoing research in JAMSTEC regarding climate/environment changes are available at <http://www.jamstec.go.jp/rige/el>. General Earth and Planetary Sciences including Physical Oceanography, Chemical Oceanography, Marine Biology, Meteorology, Atmospheric Chemistry, Dynamic Meteorology, Vegetation Science, Astronomy and Computer Science.

Studies of Solid Earth Science are not directly relevant field. The successful candidates are expected to join their from April 1, 2014 at either Yokosuka or Yokohama, Japan. Required documents must be sent to JAMSTEC by POST before/on October 4, 2013. For further information, please visit their website: http://www.jamstec.go.jp/e/about/recruit/rige_20131004.html. (源于 *Science* [2013-09-05])

 博士后
[美国] Sanford-Burnham Medical Research Institute

Position is available immediately for Computational Biologist to join a multidisciplinary program for RNA Biology (see www.sanfordburnham.org/rana) in Sanford-Burnham Medical Research Institute. Responsibilities will include the application of computational/structural genomics and the analysis of high-throughput genomics data, such as next-generation sequencing, RNASeq, ChipSeq, and PAR-CLIPSeq. Applicants should send CV and names and addresses of 3 references to: **Prof. Tariq Rana, Program for RNA Biology, Sanford-Burnham Medical Research Institute, 10901 North Torrey Pines Road, La Jolla, CA 92037, USA** (trana@sanfordburnham.org). (源于 *Science* [2013-09-05])

 博士后
[美国] University of Nebraska Medical Center

A Postdoctoral Research Associate position at the Eppley Cancer Institute, University of Nebraska Medical Center (UNMC). Excellent opportunity to join a well-funded, multidisciplinary research group to study cancer metabolism in the context of tumor microenvironment, with special emphasis on pancreatic cancer. They are looking for highly motivated candidates possessing an MD or PhD in the field of Biochemistry/Molecular Biology/Cancer Biology/Biotechnology or a related field with expertise in molecular biology, cell-based assays, and animal studies. Apply online to position 2013-072 at website: <http://jobs.unmc.edu>. Upload curriculum vitae, a description of research accomplishments, and names of 3 references. (源于 *Science* [2013-09-05])

 博士后
[美国] Oklahoma State University

Postdoctoral Fellow/Graduate Research Assistant positions are available in the Lundberg-Kienlen Lung Biology and Toxicology Laboratory and the Adult Stem Cell Focus Group at Oklahoma State University to study microRNAs and lung diseases, host cellular signaling and influenza virus and bacterial infections or adult stem cell therapy of COPD. Responsible, dedicated, self-motivated and

hard-working candidates are encouraged to apply. A background in lung biology and pathology, genetically modified mice and animal models, MSC/iPSC, and/or bone marrow transplantation is a plus. Send CV to **Dr. Lin Liu, Dept of Physiological Sciences, Oklahoma State University, Stillwater, OK 74078, USA**; E-mail: lin.liu@okstate.edu. Review of applications will begin October 15, 2013, and continue until a suitable candidate is identified. (源于 *Science* [2013-09-05])



博士后 [美国] Benaroya Research Institute

A Postdoctoral Research Associate position is available in the department of Immunology, Benaroya Research Institute to study the role of T helper 17 cells in different models of autoimmunity and cancer. The research project will focus primarily on the biology and functions of Th17 cells and cytokines associated with Th17 differentiation and inhibition in autoimmune diseases. Responsibilities include conceptualizing and executing experiments, data analysis, laboratory record keeping, oral and written presentation of experimental results. Highly motivated applicants with a good organizational and analytical skills are encouraged to apply. A PhD in immunology or a related field is required. Experience/skills in immunology, cell biology, molecular biology (cell culture, flow cytometry, real-time PCR, Western blotting and ELISA) and animal models of autoimmunity and cancer are also required. Applicants must have less than 3 years of postdoctoral experience. For application instructions please visit <https://careers-benaroyaresearch.institutes.com/jobs/search> and reference position #13-31 in the cover letter. (源于 *Science* [2013-09-06])

Boston University 助理教授 [美国] Boston University

Boston University invites applications for 3 tenure-track Assistant Professor positions in integrative neurobiology, spanning from the cell and molecular biology of neurons to animal behavior, starting in the fall of 2014. Research themes of particular interest include: 1) integrative analyses of the formation, composition, plasticity, and function of neural circuits in studies of development, innate and learned behaviors, and disease states of the nervous system; 2) the mapping of brain activity in relation to behavior using cutting edge methods and technology; and 3) the molecular and cellular mechanisms that determine the patterning of neural circuit wiring. Applicants must have a PhD in a relevant field and are expected to have postdoctoral experience and a strong publication record. Responsibilities include establishing a research program with extramural funding, teaching at both the graduate and undergraduate levels, and participating in Biology and Neuroscience graduate programs. Review of applications will begin November 1, 2013. Please use Academic Jobs Online. <https://academicjobsonline.org/ajojobs/3026> to submit a cover letter, curriculum vitae, statements

of research and teaching interests, and 3 representative reprints, and arrange for three letters of reference to be submitted through the same website. Inquiries can be addressed to **Michael Baum (baum@bu.edu), Chair, Neurobiology Search Committee**. Please visit the following websites for additional information about the Biology Department (<http://www.bu.edu/biology/>) and BU's interdisciplinary programs in Neuroscience (<http://www.bu.edu/neuro/>). (源于 *Science* [2013-09-04])

LSU 助理教授 [美国] Louisiana State University

The Louisiana State University Health Sciences Center in Shreveport invites applications for a full-time, tenure-track faculty position at the assistant professor level. They are seeking qualified faculty with expertise that compliments ongoing research in the department including: the neuropharmacology of addiction, neurodegenerative disease, aging, cellular/molecular pharmacology, mechanistic toxicology, or cancer prevention. Candidates must have a doctoral degree in pharmacology or a related discipline, plus 3 years postdoctoral experience and demonstrated research ability. Successful candidates will be involved in graduate and medical student teaching and will be expected to develop an independent research program. The position will be available in the fall of 2013. Candidates should submit a letter of application, curriculum vitae, detailed descriptions of research accomplishments and future plans, and provide the names and contact information for three or more references to: **Nicholas E. Goede, PhD, Professor and Head, Department of Pharmacology, Toxicology, & Neuroscience, LSU Health Sciences Center, P.O. Box 33932, Shreveport, LA, USA, 71130-3932, ngoede@lsuhsc.edu**. (源于 *Science* [2013-09-04])

Ψ 助理教授 [美国] Indiana University-Bloomington

The Indiana University -Bloomington (<http://www.indiana.edu/~mcbdept>) invites applications for a tenure-track assistant professor position. Applicants from all areas of biochemistry will be considered with special consideration to applicants that use biochemical approaches to translational research. This position includes a newly constructed multidisciplinary research building that houses biochemistry, chemistry and physics laboratories and instrumentation centers for state-of-the-art NMR, x-ray crystallography and cryo-electron microscopy. The successful candidate will be expected to develop a vigorous, externally funded research program, and to participate in undergraduate and graduate teaching. Applicants must hold a PhD and have relevant postdoctoral experience with a strong record of research accomplishments. Interested candidates should submit curriculum vitae, statement of research (past, present, and planned), teaching interests, representative publications and preprints and a list of 3 references to <http://indiana.peopleadmin.com/postings/415>. Questions regarding the position or application process can be



directed to: **Suzanne Schwartz, Simon Hall 003, 212 S. Hawthorne Ave., Indiana University, Bloomington, IN 47405, USA; mschdept@indiana.edu.** A review of completed applications will begin November 1 and continue until the position is filled. (源于 *Science* [2013-09-05])



助理教授
[美国] Colgate University

The Colgate University invites applications for a tenure-track position in epidemiology with a global perspective at the rank of assistant professor beginning fall semester 2014. Completion of PhD is expected prior to or shortly after the date of hire; teaching and postdoctoral research experiences are desirable. The successful candidate will team-teach in a foundation course in biology, teach elective courses including epidemiology, and participate in Colgate's Liberal Arts Core Curriculum. The appointee will join a research-oriented program involving undergraduate students and will add to this effort by offering a research tutorial. A cover letter, curriculum vitae, transcripts, statements of teaching philosophy and research interests, and 3 letters of recommendation must be submitted through <https://academicjobsonline.org/ajofobs/3099>. Review of applications will begin October 14, 2013, and continue until the position is filled. (源于 *Science* [2013-09-05])



助理教授
[美国] Oklahoma State University

The Oklahoma State University (website: <http://zoology.okstate.edu>) invites applications for an assistant professor in ecology. We seek applicants whose research integrates ecology with the study of animal development, behavior, biodiversity, or ecosystems. Applicants should have a PhD, postdoctoral experience, teaching experience, and success in obtaining extramural funding. Responsibilities include establishing an extramurally funded research program, mentoring MS and PhD students, and teaching at the undergraduate and graduate levels. To apply: 1) send a single PDF file composed of a cover letter, curriculum vitae, and statements of research interests and teaching philosophy, and 2) arrange to have 3 letters of recommendation sent to the **search committee chair, Dr. Andrew Dzialowski**, at E-mail: zoologysearch@okstate.edu. Application review begins October 7, 2013, with employment beginning August 16, 2014. (源于 *Science* [2013-09-05])



助理教授
[美国] East Carolina University

The East Carolina University, Greenville, NC, the third largest campus in the University of North Carolina system, invites applications for a nine-month tenure-track position at the assistant

professor level with research interests in behavioral mechanisms, to begin August 18, 2014. Possible areas of research include proximate questions in behavior or neurobiology, using an integrative approach. A PhD in Biology or a closely related field and at least 1 year of postdoctoral research experience are required. The successful candidate will be expected to establish a vigorous, well-funded research program, actively engage in undergraduate classroom teaching in Physiology and graduate classroom teaching, and mentor students in the MS and PhD programs. Inquiries may be directed to **Dr. Yong Zhu, Search Committee Chair, zhuy@ecu.edu.** Review of applications will begin October 5, 2013 and continue until the position is filled. Official transcript and original hardcopy reference letters are required upon employment. Qualifications: A PhD in Biology or a closely related field and at least 1 year of postdoctoral research experience are required. Applicants must submit a cover letter, curriculum vitae, statements of research interests and teaching experience/philosophy, and contact information for 3 current references online at jobs.ecu.edu. Candidates should also arrange for 3 current letters of reference to be e-mailed (in PDF form only, from recommender) to ruggierol@ecu.edu. Visit this job posting at ecu.peopleadmin.com/applicants/Central?quickFind=72887. (源于 *Science* [2013-09-05])



助理教授/副教授/教授
[美国] Cleveland Clinic
Lerner Research institute

The Liver Disease Research Center in the Department of Pathobiology at the Cleveland Clinic Lerner Research institute invites applications for a new faculty position at the assistant or associate professor/staff position. Exceptional candidates at the Professor/Staff level will also be considered. Applicants should have a PhD, DVM, MD, or equivalent degree with postdoctoral training and show exceptional promise for a career in academic science. They are interested in individuals who study basic cellular and molecular processes, and/or translational approaches, to understand the pathogenesis and treatment of liver disease. Areas of research interest include, but are not limited to: innate and adaptive immune responses in liver disease, gut/liver interactions in health and disease, regulation of fibrosis, cell-cell interactions in liver pathology, systems and/or computational approaches. The successful candidate will be expected to establish an innovative, extramurally funded research program. Interested candidates should submit applications electronically as a single PDF file (titled last name, first name) and arrange to have 3 letters of references sent directly to nagyL3@ccf.org. The file should include a curriculum vitae, contact information for 3 references, a statement of future research interests, and cover letter addressed to **Laura E. Nagy, PhD, Director, Liver Disease Research Center, Department of Pathobiology, Cleveland Clinic, 9500 Euclid Ave/NE40, Cleveland OH 44195, USA.** Apply directly online at www.clevelandclinic.org/physicianrecruitment. (源于 *Science* [2013-09-05]) (责任编辑 孙扬慧(实习生), 王丽娜)