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博士后
[美国] University of Pennsylvania

Postdoctoral position is available to study Salmonella virulence factors. Applicants must have a PhD degree with a background in bacterial genetics and molecular biology. Experience with bacteria-cell culture interactions is desirable. E-mail CV, description of previous work and references (3 names and phone numbers) to **Dieter M. Schifferli, University of Pennsylvania, Philadelphia, PA, USA**, dmschiff@vet.upenn.edu (<http://www.med.upenn.edu/apps/faculty/index.php/g20000320/g4382134>). (源于 *Science* [2013-08-12])



博士后
[美国] Duke Center for Human Genome Variation

A postdoctoral position is available in Center for Human Genome Variation. The successful candidate should have a strong interest in the genetics of neuropsychiatric traits and statistical analysis. The position is expected to focus on computational genetic analyses of neuropsychiatric traits. Qualified candidates must have a PhD in a related field such as Genetics, Genomics, Statistics, Bioinformatics, or Neurobiology. Experience with neuropsychiatric traits, next generation sequencing, and genome-wide association studies is desired. Computational skills, experience in integration of novel methods of data analysis, and interpretation and communication of study results are a plus. Interested candidates should submit a resume and cover letter to: **Dr. David Goldstein, Center for Human Genome Variation, Durham, NC 27708, USA**. E-mail: chgv.careers@notes.duke.edu. Note "Postdoc-OCD" in the subject line. (源于 *Science* [2013-08-13])



博士后
[美国] Fels Institute
Temple University

First Year Postdoctoral Position available to investigate imprinted genes and their regulation during development in the mouse. Applicants must have a PhD, a background in epigenetics, and proficiency in a range of cell/developmental biology, molecular, immunological and genomic techniques, including experience in tissue culture, flow cytometry, DNA methylation assays, microarrays, chromatin immunoprecipitation and DNA analysis software. Excellent oral and written English language skills are essential. Candidate should be highly motivated, creative, with strong work ethic and ability to work independently as well as in collaborative research efforts. The position will be filled for 1 year with possible second year renewal. Please submit application electronically with curriculum vitae, statement of research interests, and the names/

phone numbers/emails of 3 people who can provide letters of reference to: **Dr. Noza Engel, Fels Institute of Cancer Research and Molecular Biology, Temple School of Medicine, Philadelphia, PA, USA**. E-mail: noraengel@temple.edu. (源于 *Science* [2013-08-13])



博士后
[美国] University of Iowa

A postdoctoral position in cancer research is available at the University of Iowa, Carver College of Medicine and the Holden Comprehensive Cancer Center to study the novel signaling pathways and therapeutic targets in breast cancer. Applicants must have a PhD degree in a cancer-related field with research experience and publication record in cancer biology and protein biochemistry. Please email curriculum vitae and contacts of 3 references to **Dr. Ali Naderi, Associate Professor at** E-mail: ali-naderi@uiowa.edu. (源于 *Science* [2013-08-14])



博士后
[美国] Yale University

Applicants are invited to apply for a post-doctoral position at the Gerstein Lab (www.gersteinlab.org) at Yale University. The position is for 2 years with possible extensions. Choice of project would to some degree depend on the applicant's interests and abilities, though it is expected that the research will be purely computational and will fall into a number of sub-areas in the emerging field of bioinformatics. The ideal applicant would have a PhD in bioinformatics and have already had some experience the field. However, a non-biological background with strong training in another area of science (e.g., physics or CS) would also be appropriate. The applicants would be very skilled in programming and using the computer to solve problems. Please visit <http://info.gersteinlab.org/jobs> and contact **Mark Gerstein** for more details. (源于 *Science* [2013-08-14])



博士后
[美国] University of
Nebraska Medical Center

Postdoctoral research associate positions in retinal stem cell biology and regenerative medicine, University of Nebraska Medical Center. Postdoctoral research associate positions are available immediately in the lab of Dr. Iqbal Ahmad in Department of Ophthalmology and Visual Sciences for motivated graduates with interest in stem cell regulation and therapeutic applications. Besides understanding the regulation of retinal progenitors the lab is examining their regenerative potential and characterizing their alternate sources, such as the iPS cells. They are looking for applicants with a strong

background in cell and molecular biology and hands-on experience in related techniques, including cell culture. Applications are being accepted online at <http://jobs.ummc.edu>. (源于 *Science* [2013-08-15])



博士后
[美国] Princeton University

The Princeton Center for Theoretical Science is seeking nominations from faculty and permanent research staff across the theoretical sciences for its prestigious Center Postdoctoral Fellowships. The deadline for receipt of the nomination, reference letters, and all materials from the nominee, is October 15, 2013. Submit the nomination as soon as possible in order to give nominee sufficient time to complete their dossier. To submit a nomination, enter the candidate's name and email address along with the nominating statement on their web-based nomination form accessible at: <http://pcts.princeton.edu/pcts>. Nominees are then invited to submit additional materials and names of other references. Nominees should be of the highest talent and promise, eager to expand their horizons, and trained in theoretical science, broadly construed, including astrophysics, biology, chemistry, geosciences, physics and engineering. The deadline for receipt of nominations and all materials is October 15, 2013. Please submit the nomination as soon as possible in order to give nominee sufficient time to complete their dossier. (源于 *Science* [2013-08-15])



博士后
[美国] Uniformed Services University

The Henry M. Jackson Foundation is seeking a Postdoctoral Fellow to support the Center for Neuroscience & Regenerative Medicine (CNRM) at the Uniformed Services University of the Health Sciences, Bethesda, Maryland. The successful applicant will be responsible for initiating and carrying their neuroregeneration research projects using human neuronal stem cell-programmed induced pluripotent stem cells (NSC-iPSCs). Candidates will enter an outstanding training environment and interact and collaborate with an assembly of clinicians and scientists focused on brain injury research. The ideal candidate should have a PhD, MD, or equivalent degree with a strong background in stem cell biology. Apply on-line at www.hjtf.org/careers. Click "Advanced Search" and enter job number **208473** in the Job Opening ID box. (源于 *Science* [2013-08-16])



博士后
[美国] Genentech

A postdoctoral research fellow position is available in the Protein Analytical Chemistry Department focusing on developing and applying hydrogen/deuterium exchange (HDX) related technologies for

therapeutic protein development. The successful candidate will develop mass spectrometry (MS)-based HDX methodologies for routine use, and apply these methodologies for therapeutic protein-development issues such as protein folding, aggregation, and protein stability. Primary responsibilities for this position include: developing a robust and user-friendly LC/MS-based HDX platform for collecting and analyzing HDX-MS data. Candidates must have a PhD in analytical chemistry, biochemistry or a related field with significant training and hands-on expertise in peptide chromatography and protein mass spectrometry. Candidates must have a strong publication record in peer-reviewed journals and excellent written and verbal communications skills. To apply, click on http://www.genentech.com/careers/find-a-job/apply?job_id=00416682&src=JB-12582. (源于 *Science* [2013-08-16])



助理教授
[美国] University of Oklahoma

The University of Oklahoma invites applications for 2 tenure-track faculty positions at the rank of assistant professor with an earliest possible start date of January 1, 2014. They are interested in outstanding candidates who incorporate X-ray crystallographic approaches in an overall structural biology-oriented research program that focuses on structure-function relationships of biomedically important macromolecules. The successful candidate is expected to become an active member in the NIH-funded Oklahoma Center of Biomedical Research Excellence (COBRE) in Structural Biology (<http://structuralbiology.ou.edu>). The successful candidate is expected to establish a productive and externally funded research program, engage in collaborative activities among COBRE participants, and contribute to the department's graduate and undergraduate teaching missions. The normal teaching expectation is one major course per semester. Applicants must have completed a PhD degree in chemistry, biochemistry, or a closely related field by the appointment start date. Interested individuals should submit a single PDF file to xraychemsrch@ou.edu containing the following: a cover letter describing interest in this position, a curriculum vita, a description of research accomplishments and future research plans (6 page limit), and a statement of teaching experience and interests. Candidates should also request three letters of recommendation and have them sent directly to xraychemsrch@ou.edu. Application review will begin on September 1, 2013. (源于 *Science* [2013-08-14])



助理教授
[美国] Michigan Technological University

The Michigan Technological University (MTU) seeks a candidate to fill a faculty position at the tenure-track assistant professor or higher level starting fall 2014. Preference will be given to experimentalists with research and educational interests in soft



condensed matter physics, non-linear optics, non-linear dynamics, or spectroscopy of nanomaterials. Required qualifications include a PhD in Physics or closely related field, postdoctoral experience, a record of substantive research, and good teaching skills. Please apply online at <http://www.jobs.mtu.edu/postings/1106> including vita, statements of research interests and teaching philosophy, and contact information for three references. Application evaluation will begin October 1, 2013 and continue until the position is filled. Detailed information about research and educational programs in the department can be found at <http://www.phy.mtu.edu>. (源于 *Science* [2013-08-14])



助理教授
[美国] Midwestern University

The Midwestern University Glendale (<http://www.midwestern.edu>) invites applications for a tenure-track faculty position in Veterinary Physiology at the rank of assistant professor. The department currently serves several healthcare education programs including Osteopathic Medicine, Podiatric Medicine, Pharmacy, Physical Therapy, Physician Assistant, Nurse Anesthesia, Dentistry, Optometry, and Biomedical Science. The successful applicant will teach primarily in Veterinary Physiology with limited teaching contributions in other health education programs. Individuals must have a PhD degree in Physiology or a related field and/or a DVM degree. Previous research experience at the postdoctoral level is required and some prior teaching experience is preferred. Positions will remain open until filled. Please send cover letter, curriculum vitae, statement of research goals, and the names and contact information of 3 professional references by email (ccarls1@midwestern.edu) to: **C. George Carlson, PhD, Professor and Chairman, Department of Physiology, 19555 N 59th Ave, Glendale, Az 85308.** (源于 *Science* [2013-08-15])



助理教授
[美国] University of Central Florida

The University of Central Florida (UCF) invites applicants for a tenure-track faculty appointment in Integrative Biology at the rank of assistant professor. The candidate's research should utilize innovative approaches and must possess an overarching evolutionary or ecological perspective while focusing on cellular, developmental, genetic, or physiological processes. Candidates must have a demonstrated ability or strong potential to establish and maintain a vigorous, extramurally funded research program. The successful candidate will contribute to their core undergraduate and graduate programs by teaching molecular, cellular, and/or genetic themed courses and by mentoring graduate students. Successful candidates must have a PhD and appropriate postdoctoral training. Applicants must complete an online job application at website: <http://www.jobswithucf.com> for position #39286. Applicants must send a single

PDF document that includes a letter of intent, curriculum vitae, a two-page statement of research plans, and a one-page teaching philosophy statement to **Dr. Ken Fedorka (E-mail: kio-search@mail.ucf.edu)** and arrange for 3 letters of recommendation to be sent to the above email address. Review of applications will begin October 1, 2013. (源于 *Science* [2013-08-15])



助理教授
[美国] Texas State University

The Texas State University seeks to fill a tenure track position at the assistant professor level in the area of materials chemistry to begin in fall, 2014. A PhD in chemistry or a closely related field as well as postdoctoral or equivalent experience and a record of peer reviewed publications are required. The candidate will be expected to secure external funding to support a vibrant research program involving undergraduate and graduate (MS and PhD) students. The candidate will teach undergraduate and graduate courses in their area of expertise to satisfy the teaching needs of the department, as well as courses in support of the multidisciplinary PhD program in Materials Science, Engineering, and Commercialization (MSEC). Application materials should be emailed as a single PDF file to materialschem@txstate.edu. A complete application will consist of: (1) a cover letter, (2) a CV, (3) a summary of research plans (typically 3-5 pages), (4) a short description of teaching interests and experience, (5) unofficial undergraduate and graduate transcripts, and (6) the contact information for 3 references. Review of complete applications will begin on October 15. (源于 *Science* [2013-08-16])



助理教授/副教授/教授
[美国] Florida Institute of Technology

Florida Institute of Technology (<http://www.fit.edu>) invites applications for a full-time faculty position (open rank) in the areas of cell or molecular biology, beginning in fall 2014. Candidates must have a PhD degree in a relevant field, with an emphasis on biomedical research and postdoctoral experience preferred. The successful candidate will be expected to establish an active, externally funded research program. Successful candidates will teach courses that support their undergraduate premedical program, as well as graduate courses in biotechnology and her/his area of specialization. Submit a cover letter, detailed curriculum vitae, statements of research interests and teaching philosophy, and contact information for three references to: **Dr. Andrew G. Palmer (apalmer@fit.edu), Search Committee Chair, Dept. of Biological Sciences, Florida Institute of Technology, 150 West University Blvd., Melbourne, FL 32901-6975, USA.** Deadline for applications is November 8, 2013. (源于 *Science* [2013-08-13])

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