

· 全球招聘新闻 ·



博士后
[法国] International Agency for
Research on Cancer/WHO

International Agency for Research on Cancer/WHO invites applications for training fellowships in 2015–2016 to coordinate and conduct both epidemiological and laboratory research into the causes and prevention of cancer. Disciplines covered are: epidemiology (including genetic and molecular), biostatistics, bioinformatics, and areas related to mechanisms of carcinogenesis including molecular and cell biology, molecular genetics, epigenetics, and molecular pathology. There is an emphasis on interdisciplinary projects. More detailed information is available from: <http://training.iarc.fr/en/fellowships/postdoc.php>. International agency for research on cancer: 150 cours Albert-Thomas, 69372 Lyon Cedex 08, France. Tel: +33 (0)472 73 84 48; Fax: +33 (0) 472 73 80 80; E-mail: fel@iarc.fr. <http://www.iarc.fr>. (源于 *Science* [2014-09-11])



博士后
[丹麦] University of Copenhagen

University of Copenhagen seeks for a postdoc of Condensed Matter Theory. The position will be part of a growing research environment including collaboration with researchers within the broader condensed matter group at NBI. Significant collaboration and exchange with other theoretical and experimental groups is also expected to take place. For further information on the group please see <http://cmt.nbi.ku.dk>. Further inquiries related to the project can be directed to Brian M. Andersen at bma@fys.ku.dk. Further information on the Department is linked at <http://www.science.ku.dk/english/about-the-faculty/departments/>. Inquiries about the position can be made to Robert Feidenhansl. The position is open from 1. January 2015 or as soon as possible thereafter. (源于 *Science* [2014-09-12])



博士后
[捷克] Palacky University

Palacky University opens a position for postdoctoral researcher on the visual perception and cognition in motor control of locomotion in children (P54). Experimental work including the analysis of kinetic and physiological characteristics of walking in children with normal motorics and children with developmental disorders of motorics with manipulation of such experimental factors as the type and intensity of walking, physical qualities of the environment, controlled limitations of visual perception and anticipation, degree of physical burden and using the paradigm of double tasks. Fellowships are open to the young scientists who

finished their PhD studies in an appropriate field after March 28, 2008. Excellent level of English language, ability to work concurrently on more projects, and ability to prioritize tasks are expected. Applications should be submitted via email (please use subject heading POSTDOC P54) to vera.holubova@upol.cz and as a copy to rudolf.psotta@upol.cz. The application has to include: detailed CV including the list of publications; abstract of the PhD thesis; recommendation from the previous supervisor; two letters of reference; proposed research project description (max. 2 pages); scanned copy of PhD diploma. (源于 *Science* [2014-09-12])



博士后
[意大利] University of Rome Tor Vergata

University of Rome Tor Vergata opens a postdoctoral position funded by the ERC Starting Grant NATURE NANODEVICES in the laboratory of Biosensors and Nanomachines under the supervision of Dr. Francesco Ricci. The overriding goal of this research project is to mimic Nature in the design of novel nucleic acid based nanodevices that detect cancer, provide detection-driven therapy, and monitor treatment efficacy. The candidate will engineer and optimize highly specific biomolecular DNA-based nanodevices that undergo binding-induced conformational changes upon target binding and, in doing so, signal the presence of the cancer marker or release a therapeutic cargo. Requirements: Expertise in bioengineering, DNA sensors, cell imaging, synthetic biology, DNA/RNA aptamers, DNA computation, DNA nanodevices. More information about the project and research carried out in the laboratory can be found at www.francescoricci.com. (源于 *Science* [2014-09-12])



博士后
[美国] University of California, Los Angeles (UCLA)

University of California, Los Angeles (UCLA) opens a postdoctoral position in the laboratory of Dr. April Pyle. Research is focused on improving their understanding of skeletal muscle progenitor cell differentiation from human pluripotent stem cells. Development of reprogramming, differentiation and in vitro and in vivo analysis of skeletal muscle cells are key components of the NIH funded research project. Research will also include evaluation and development of differentiation, correction and screening platforms using control and Duchenne Muscular Dystrophy (DMD) human induced pluripotent stem cells. Candidates must possess a PhD or equivalent degree and have excellent training in tissue culture, cell analysis and molecular biology techniques. Previous experience with human pluripotent stem cells, skeletal muscle and animal models is highly desirable. To apply, please provide a CV,

a brief description of research interests and career goals in a cover letter and contact information for three references with your application. Please send materials to apyle@mednet.ucla.edu. (源于 *Science* [2014-09-12])



博士后
[美国] University of Missouri-
Columbia

University of Missouri-Columbia open postdoctoral fellow positions in Microbiology and Immunology in the department of Veterinary Pathobiology. Applicants should have a PhD degree in Microbiology, Cell biology, Immunology, or a related field. Experience in small animal model and host immune response to microbial pathogens is preferred. The successful candidates will study the pathogenesis of *Coxiella burnetii* and the mechanisms of vaccine-induced immunity against Q fever. *C. burnetii* is an obligate intracellular gram-negative bacterium that causes the worldwide zoonotic disease, Q fever. Their research program involves understanding the cellular and molecular mechanisms of innate and adaptive immunity against *C. burnetii* infection in animal models and development of a safe and effective vaccine against Q fever. To apply, email cover letter, curriculum vitae, and the names/phone numbers of three references to: **Guoquan Zhang, DVM., PhD**, via E-mail: zhangguo@missouri.edu. For additional information please visit the department website: <http://www.cvm.missouri.edu/vpbio/faculty/zhang.html>. Review of applications will begin immediately and continue until the positions are filled. (源于 *Science* [2014-09-12])



博士后
[美国] UT Southwestern

UT Southwestern opens a postdoctoral position to study mechanisms of chromatin-dependent transcription and posttranslational modification of transcription factors, cofactors and the general transcription machinery. In vitro-reconstituted chromatin transcription systems are frequently used in the lab to identify factors and pathways leading to gene activation and repression. Current focuses include transcription mechanisms and chromatin dynamics regulated by p53, AP-1, HPV-encoded E2 and E6 proteins, and Brd4 BET family proteins. The candidate must have a PhD and a strong background in transcription, chromatin, protein biochemistry, molecular biology is preferred. Please forward your CV and names of three referees to: **Dr. Cheng-Ming Chiang, Simmons Comprehensive Cancer Center, UT Southwestern Medical Center, 5323 Harry Hines Blvd., ND2.210H, Dallas, Texas 75390-8807, USA. Phone: (214) 645-6128, Fax: (214) 645-6347, E-mail: Cheng-Ming.Chiang@UTSouthwestern.edu**. (源于 *Science* [2014-09-13])



助理教授
[美国] University of California,
Berkeley

University of California, Berkeley invites applications for one faculty position at the assistant professor level with an expected start date of July 1, 2015. Preference will be given to candidates in the broadly defined fields of experimental physical chemistry, analytical chemistry, and inorganic chemistry. However, they will consider creative and energetic candidates who show extraordinary promise or accomplishment in research and teaching in any area of chemistry. The basic qualification for this position is the completion of all PhD or equivalent degree requirements in Chemistry or a related field except the dissertation at the time of application. A PhD or equivalent degree in Chemistry or a related field is required by date of hire. All applicants should submit their most recently updated curriculum vitae and a statement of research and provide at least three but no more than five letters of recommendation. A cover letter and a statement of teaching are optional. Applications should be submitted electronically through their web-based system at: <https://aprecruit.berkeley.edu/apply/JPF00537>. (源于 *Science* [2014-09-08])



助理教授
[波兰] Lodz University of Technology

Lodz University of Technology seeks a assistant professor at the Institute of Applied Computer Science. Requirements: PhD degree in the discipline of computer science; very good knowledge of C, C++ and C# programming languages; ability to develop mobile applications for Windows 8 and Windows Phone 8 platforms; good knowledge of Objective-C programming language and the ability to develop applications designed for iOS platform; ability to develop applications for mobile devices using HTML5 technology; good knowledge of F# and TypeScript programming languages; good understanding of security in network-based computer systems; good knowledge of parallel programming paradigms on graphics processing units using CUDA and OpenCL technologies; experience in research on image reconstruction algorithms in 3D electrical capacitance tomography; teaching experience on programming mobile applications for iOS, Windows and Windows Phone, HTML5 technology, software engineering and security of network-based systems, both individually and as a part of a team; fluency in Polish language; fluency in English language. E-mail: mariola@kis.p.lodz.pl. (源于 *Science* [2014-09-12])



助理教授
[美国] Yale University

Yale University invites applications for a faculty appointment as

an assistant professor from individuals investigating important questions in biology at the cellular or molecular level. The Department encourages applications from candidates using any experimental system, from microbes to multicellular organisms. The broad research interests of the faculty include molecular biology and chemical biology, cellular and developmental biology, computational biology, microbiology, genetics, neurobiology, plant sciences, and biotechnology. They expect the successful candidate will establish an active research group, be an interactive member of the faculty, participate in interdisciplinary research and training, and engage in regular graduate and undergraduate teaching. Teaching skills are essential. Submit cover letter, a curriculum vitae and a description of research interests on line to <https://academicjobsonline.org/ajo/Yale>. For questions, please E-mail mddb.search@yale.edu. (源于 *Science* [2014-09-12])



助理教授
[美国] University
of St. Thomas

The University of St. Thomas Biology Department invites applications for a Tenure-Track assistant professor position in Epidemiology. The successful candidate will have a broad background in biology, will exhibit potential to develop a research program that crosses and/or transcends traditional disciplinary boundaries between epidemiology and biology, and will establish a high-quality research program that provides opportunities for undergraduate collaboration and has potential to be competitive for external funding. To apply, visit <http://jobs.stthomas.edu> (<https://www.stthomas.edu/jobsatust/>). Please submit a cover letter with a description of how your expertise would contribute to the Department's programs, a CV, a description of your research agenda, and a statement of your teaching philosophy and experience, and arrange to have three electronic reference letters sent to **Patrycja Jones (JONE2615@stthomas.edu)**; email subject line should read "EPI JOB Candidate's Name". (源于 *Science* [2014-09-12])



助理教授
[美国] Ohio University

Ohio University seeks an individual for a full-time, tenure-track, 9-month assistant professor position beginning August 15, 2015. The successful candidate will be expected to develop an outstanding, externally funded research program in any area of quantitative plant biology. Individuals with experience in plant biology and statistical analysis are invited to apply. The ideal candidate should have considerable experience in statistical or quantitative analysis of plant processes or interactions. Minimum Qualifications: PhD in plant biology, or biology with an emphasis on plants, or a related field, postdoctoral experience, and proficiency with R programming. Preferred: 1~2 years postdoctoral work using quantitative plant biology and evidence of teaching

effectiveness. To apply, complete and submit an online application (www.ohiouniversityjobs.com) and attach required documents (CV, cover letter, statements of teaching philosophy and research interests/goals, 3 publications representative of your research, contact information for 3 references, and unofficial transcripts for the PhD). Please direct questions to **Dr. Morgan Vis, Department Chair, vis-chia@ohio.edu**. (源于 *Science* [2014-09-13])



副教授
[波兰] Uniwersytet Gdański

Uniwersytet Gdański seeks for an associate professor. Candidates applying for the position must hold a habilitation in history, and a specialty of history of historiography. The candidates should prove the academic achievements in the field of the history of historiography. Proficiency in Polish is required. The documents should include: Cover Letter addressed to the Rector of the University of Gdańsk; Curriculum Vitae; Personal data form; Summary of personal accomplishments; Diploma transcript of habilitation in the specialty of history of historiography; List of academic publications and other research information (incl. research grants) in the field history of historiography; Information on other accomplishments in didactics and research (e.g. popular science, activities in scientific societies); Two references from associate professors with at least one employed in an academic/scientific institution other than the University of Gdańsk; The references should include information about the qualification, predisposition for scientific and didactic work; Good command of the Polish language; A candidate's declaration that the University of Gdańsk will be the main employer once the candidate has won the contest. See at <http://ec.europa.eu/euraxess/index.cfm/jobs/jobDetails/33949498>. (源于 *Science* [2014-09-12])



助理教授/副教授/教授
[美国] Icahn School of Medicine
at Mount Sinai

Icahn School of Medicine at Mount Sinai is seeking exceptional candidates of the highest caliber for new faculty positions for laboratory research at all tenure track levels. Successful candidates will be expected to develop an independently funded research program or expand their current programs addressing fundamental questions in cancer. Several new recruits will augment an intellectually vibrant and growing group of full-time faculty. They are particularly interested in investigators who plan to bridge a deep knowledge of specific human cancers with cutting-edge technology and analysis. Interested candidates are invited to submit to the Department of Oncological Sciences at oncsci.search@mssm.edu the following documents in one PDF file: Curriculum vitae; Up to three manuscripts; A statement of research accomplishments and future research plans; Contact details of 3 referees; unsolicited letters should not be sent. (源于 *Science* [2014-09-12]) (编辑 孙杨慧(实习生), 石萌萌)