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SCIENCE CAREERS
From the Journal Science

POSITIONS OPEN

Yale
ELECTROPHYSIOLOGY RESEARCH ASSOCIATE

Position available at Yale University School of Medicine for a Ph.D. or M.D. with experience with patch-clamp or intracellular recording to join a multidisciplinary research group studying channel biology and channelopathies. Incumbent will be expected to play a significant role in studies of contribution of ion channels in neuronal electrogens in normal and injured neurons. Experience with voltage-gated channels and or DRG neurons is desirable. The position at Postdoctoral or Associate Research Scientist presents a superb opportunity to collaborate with cell and molecular biologists, pharmacologists, and clinicians. Send statement of interest, curriculum vitae, and three letters of reference to: Stephen G. Waxman, M.D., Ph.D., Director, Neuroscience and Regeneration Research Center, VA Connecticut (127A), 950 Campbell Avenue, West Haven, CT 06516. E-mail: stephen.waxman@yale.edu. Women and members of underrepresented minority groups are encouraged to apply. Affirmative Action/Equal Opportunity Employer.

ASSISTANT PROFESSORSHIPS

California State University, Northridge invites applications for two tenure-track positions in the Department of Biology, starting August 2011. Applicants must have a Ph.D. and postdoctoral experience. Each successful candidate will develop a rigorous research program involving undergraduate and M.S. students, seek extramural research funding, and demonstrate teaching excellence.

MICROBIOLOGIST: Research interests in prokaryotic systems biology using laboratory-based experimentation with applied or biotechnological applications. Teaching options include general microbiology, applied microbiology, biotechnology, graduate seminar, and introductory biology. Submit to e-mail: microsearch@csun.edu.

CELL BIOLOGIST: Candidates specializing in regulatory mechanisms involved in cellular signaling, cell growth, cell differentiation, cytoskeleton dynamics, and other physiological processes in eukaryotic cells. Teaching options include introductory biology, physiology, cell biology, and specialty courses in candidate’s area of expertise. Submit to e-mail: cellbiosearch@csun.edu.

A candidate’s research statement, curriculum vitae, teaching statements, statements of teaching philosophy and research interests, and three letters of reference are required. Applications should be sent by email to: http://www.csun.edu/facultyfaifa/opencareers/sm/ Deadline: January 15, 2011.

The University is an Affirmative Action/Equal Opportunity Employer and does not discriminate on the basis of race, religion, national origin, sex, sexual orientation, gender, marital status, age, disability, veteran status or Vietnam-era veteran status.

POSTDOCTORAL FELLOWSHIPS in Plant Biotechnology

Queensland University of Technology and the University of Sydney have received funding under the ARC Super Science Fellowships scheme for a collaborative project entitled ‘Extreme expression: building a platform for industrial plant biotechnology’. We are seeking two postdoctoral fellows to join our expert team of investigators who are using a variety of new molecular approaches to explore extreme expression of medical and industrial proteins in plants. One of the positions will be based in Brisbane with Professor James Dale in the Centre for Tropical Crops and Biocommodities and the other will be based in Sydney working with Professor Peter Waterhouse in the Plant Molecular Genetics Group. Apply through website: http://www.qut.edu.au/jobs/. Job Reference: 10367.

OPEN RANK FACULTY POSITIONS

University of Illinois at Urbana-Champaign
Department of Comparative Biosciences

The Department of Comparative Biosciences at the College of Veterinary Medicine, University of Illinois at Urbana-Champaign invites applications for two open positions at the ASSISTANT, ASSOCIATE, or FULL PROFESSOR level. Candidates must possess a Ph.D. or equivalent degree. Postdoctoral training is preferred. Candidates currently at the Associate or Full Professor rank with federal funding are especially encouraged to apply. Successful candidates will participate in the professional and graduate curricula and develop research programs that complement existing department and campus strengths in developmental and reproductive biology, endocrinology, neuroscience, environmental toxicology, stem cell biology, and cancer biology. Full information about the department is available at website: http://vetmed.illinois.edu/ cb/index.html. The positions are regular, full-time, 9-month, tenure-track appointments, and are available August 2011. Salary and rank will be commensurate with qualifications.

Qualified applicants should apply online at: https://jobs.illinois.edu. Applications should include a cover letter including a research statement, curriculum vitae, and contact information for three references. Questions may be directed to Dr. Jodi Flaws, chair, e-mail: jflaws@illinois.edu or telephone: 217-333-7933.

In order to ensure full consideration, applications must be received by February 1, 2011. Women and minorities are encouraged to apply. The University of Illinois is an Equal Opportunity Employer.

FACULTY POSITION

Florida Institute of Technology
Department of Biological Sciences

Florida Institute of Technology (website: http://www.fit.edu), an independent, technological university located on Florida’s east coast, invites applications for an ASSISTANT or ASSOCIATE PROFESSOR position beginning in fall 2011. Candidates must have a Ph.D. degree, relevant postdoctoral experience, and expertise in cell or molecular biology. They must be prepared to teach undergraduate biochemistry, as well as graduate courses in biotechnology and their area of specialization. Successful candidates are expected to have an active, externally funded research program. Areas of interest include but are not limited to plant biology, microorganisms, and marine vertebrates. Review of applications will begin January 15. Women and minorities are strongly encouraged to apply. Submit a cover letter, detailed curriculum vitae, statements of research interests and teaching philosophy, up to three reprints of publications, and contact information for three references to: Professor Mark B. Bush (e-mail: mbush@fit.edu), Department of Biological Sciences, Florida Institute of Technology, 150 W. University Boulevard, Melbourne, FL 32901-6975.

Florida Institute of Technology is an Equal Opportunity/Affirmative Action Employer.

POSTDOCTORAL POSITION at

The University of Southern California

Postdoctoral Position in Dr. Yang Chai’s labora-
tory is available immediately for individuals with strong experience in Molecular and Developmental Biology background at the Center for Craniofacial Molecular Biology University of Southern California. The successful applicants will join a large interactive multidisciplinary team of scientists in a strong academic environment focusing on the molecular regulation of craniofacial development. For more details, please visit the website: http://www.usc.edu/hsc/dental/ccmb. Send resume to: Dr. Yang Chai, C/O Ms. Patricia Thompson, e-mail: pathompw@usc.edu.

www.sciencecareers.org  SCIENCE VOL 330 17 DECEMBER 2010 1701
THE UNIVERSITY OF VIRGINIA
SCHOOL OF MEDICINE
DIRECTOR OF ORTHOPAEDIC RESEARCH

The Department of Orthopaedic Surgery at the University of Virginia is seeking a research scientist who has experience with musculoskeletal research. This is a tenure-track position at the Associate or Full Professor rank. Applicants are to have a Ph.D. or equivalent and a record of success in attaining funding as a Principal Investigator on Federal grants such as an RO1 or equivalent. A successful applicant will be expected to establish an independent research program that will attract and maintain Federal ongoing extramural support as well as national recognition for their research. Research areas of experience include cellular genetics, biochemistry, biomechanics or biomedical engineering applied to the musculoskeletal system. The Director is responsible for the overall development of the laboratory and the expansion of the laboratory through his/her research program and by collaboration with investigators from the School of Medicine and the University. As a part of the directorship, the laboratory budget must be managed and balanced.

This position will also mentor junior faculty and post-doctoral personnel with their independent research activities. Opportunities for educational symposia and basic science lectures are also expected to foster research collaboration as well as to educate the trainees in fellowships and residencies.

The University of Virginia in Charlottesville offers a unique combination of natural beauty, rich historical and cultural attractions, and close proximity to both a national park and the nation’s capital. Relevant experience in basic or clinical research with a potential for success in a career in academic medicine is required for the tenure-eligible position. A record of scholarship and a national reputation in clinical education and/or clinical research is required for a tenured position as Full Professor.

The faculty rank and salary compensation will be commensurate with experience and achievement. This position will remain open to applications until filled.

To apply visit https://jobs.virginia.edu and search posting number 060709 for Full Professor or posting number 0606620 for Associate or Assistant Professor. Complete the candidate profile online and attach a cover letter, CV, a description of their research and their research interests and contact information for three references. For further information about this position or for questions regarding the application process, please contact:

Cheryl Etelevari
Assistant for Faculty Recruitment for Mark F. Abel, MD
Lillian T. Pratt Distinguished Professor and Chair
Department of Orthopaedic Surgery
University of Virginia Health System
PO Box 800232
Charlottesville, VA 22901
E-mail: cle4n@virginia.edu
Telephone: 434-982-0893

The University of Virginia is an Equal Opportunity/Affirmative Action Employer. Women and members of underrepresented groups are encouraged to apply.

DEPARTMENT CHAIR
Department of Population Medicine and Diagnostic Sciences - #13859

The College of Veterinary Medicine at CORNELL UNIVERSITY invites applications for the position of Chair of the Department of Population Medicine and Diagnostics Sciences (http://www.vet.cornell.edu/popmed/). The department has academic faculty in Epidemiology, Ambulatory and Production Medicine, and in the Animal Health Diagnostic Center (AHDC). We seek an individual to lead the Department in all aspects of academic activity, including stewardship of personnel and resources. In collaboration with the faculty, the Chair is expected to foster excellence in education, clinical and diagnostic service, and research for the advancement of animal and human health. The Chair provides oversight for the recruitment, retention and professional development of faculty and staff, works closely with the Executive Director of the AHDC to coordinate department and Diagnostic Laboratory functions, participate in fundraising, and is expected to pursue scholarly activities in his/her area of expertise.

Located in the heart of the beautiful Finger Lakes Region of New York State, Cornell University is a center for discovery, academic leadership, and service. Committed to achieving excellence through cultural diversity, we welcome candidates who will create a climate that attracts students of all races, nationalities and genders. The College of Veterinary Medicine also seeks to meet the needs of dual career couples through Cornell's Dual Career Program and membership in the Upstate New York Higher Education Recruitment Consortium http://www.upstatenyherc.org/home/index.cfm?site_id=671.

Qualifications: Applicants must hold a veterinary degree or a PhD in a discipline relevant to department interests. For veterinary graduates, there must be evidence of further postgraduate education in the form of diplomate status in a recognized specialty board and/or advanced degrees. The successful candidate will have strong leadership capabilities, a record of active participation in academic affairs, and evidence of balance and excellence in teaching, research and/or clinical activities that are appropriate to the interests of the Department of Population Medicine and Diagnostics Sciences and the College of Veterinary Medicine. Applications will be reviewed beginning 15 January 2011 and continue until the position is filled. Interested individuals are asked to submit curriculum vitae, letter of intent, and the names and addresses of three references to the Chair of the Search Committee: Professor Doug Antczak, c/o Jill Short, Cornell University, College of Veterinary Medicine, S2-005 Schurman Hall, Ithaca, New York 14853. Electronic applications are preferred (pmdschairssearch@cornell.edu).

CAL POLY POMONA

California State Polytechnic University, Pomona (Cal Poly Pomona) invites nominations and applications for the position of Dean of the College of Science. The Dean is the chief academic officer of the College of Science and provides academic leadership for faculty, staff, and students in the college. We seek a scholar with a vision for promoting excellence in undergraduate and graduate teaching, research and other scholarly activities, as well as service. Candidates should have outstanding leadership, management, and interpersonal skills, a record of excellence in teaching and securing extramural funding, and a significant record of department, college, and university service. The successful candidate will be expected to articulate and implement a vision for expanding faculty research productivity in a way that enhances enrollment and graduation programs. Detailed information about this position may be found online at http://sci.csupomona.edu/dean_search/.

One of eight Colleges on the campus, the College of Science has approximately 2,400 undergraduate majors in eight degree programs offered by six academic departments: Biological Sciences, Chemistry, Computer Science, Geology, Mathematics and Statistics, and Physics. Master’s degree programs enrolling approximately 200 students are offered in Biological Sciences, Chemistry, Computer Science, and Mathematics. The College of Science is committed to excellence in teaching and scholarship and is the largest single recipient of extramural funding on campus. Additional information about the College may be found online at http://sci.csupomona.edu/.

Cal Poly Pomona, located about 30 miles east of downtown Los Angeles, is one of 23 campuses in The California State University system. The University has an ethnically diverse student population of 20,000. Students are enrolled in 62 undergraduate majors and 19 master’s degree programs. Additional information about the University may be found online at http://www.csupomona.edu/.

Review of applications will begin on February 15, 2011 and will continue until the position is filled. The University seeks to fill this position by summer 2011, however, later dates are possible. Applicants must forward (1) a letter of interest, which explains in detail their administrative philosophy and vision; (2) a curriculum vitae; and (3) the names and contact information of five references to: Search Committee, Dean of the College of Science, c/o Marissa Martinez, Search Coordinator, Office of the Provost and Vice President for Academic Affairs, California State Polytechnic University, Pomona, 3801 West Temple Avenue, Pomona, California 91768; E-mail: deanssearch@csupomona.edu.

California State Polytechnic University, Pomona is an Equal Opportunity, Affirmative Action Employer. Cal Poly Pomona subscribes to all State and Federal regulations and prohibits discrimination based on gender, race, sexual orientation, national origin, disability, marital status, age, religion, or covered veteran’s status.

The Department of Orthopaedic Surgery at the University of Virginia is seeking a research scientist who has experience with musculoskeletal research. This is a tenure-track position at the Associate or Full Professor rank. Applicants are to have a Ph.D. or equivalent and a record of success in attaining funding as a Principal Investigator on Federal grants such as an RO1 or equivalent. A successful applicant will be expected to establish an independent research program that will attract and maintain Federal ongoing extramural support as well as national recognition for their research. Research areas of experience include cellular genetics, biochemistry, biomechanics or biomedical engineering applied to the musculoskeletal system. The Director is responsible for the overall development of the laboratory and the expansion of the laboratory through his/her research program and by collaboration with investigators from the School of Medicine and the University. As a part of the directorship, the laboratory budget must be managed and balanced.

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The faculty rank and salary compensation will be commensurate with experience and achievement. This position will remain open to applications until filled.

To apply visit https://jobs.virginia.edu and search posting number 060709 for Full Professor or posting number 0606620 for Associate or Assistant Professor. Complete the candidate profile online and attach a cover letter, CV, a description of their research and their research interests and contact information for three references. For further information about this position or for questions regarding the application process, please contact:

Cheryl Etelevari
Assistant for Faculty Recruitment for Mark F. Abel, MD
Lillian T. Pratt Distinguished Professor and Chair
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Telephone: 434-982-0893

The University of Virginia is an Equal Opportunity/Affirmative Action Employer. Women and members of underrepresented groups are encouraged to apply.
The 2010 Liliane Bettencourt Prize for Life Sciences has been awarded to the outstanding leader of modern immunobiology, Bruno Lemaitre, Professor of Genetics at the Ecole Polytechnique Fédérale de Lausanne, Switzerland.

Bruno Lemaitre’s research interest is focused on innate immunity and particularly on mechanisms of microbial infection and host defense response. By using genetic and genomic approaches of the fruit fly Drosophila model, he demonstrated that Imd and Toll pathways are involved in antimicrobial responses in insects and that they allow to discriminate the responses to infection by Gram-negative and Gram-positive bacteria and fungi. He identified also the bacterial determinants recognized by these pathways as well as bacteria that can infect Drosophila through the digestive tract and initiate a potent innate immune response.

Currently, Bruno’s group explores the mechanisms that make the gut an efficient and interactive barrier despite its constant interactions with microbes. This fundamental knowledge generated on Drosophila immunity will have a great impact on our understanding of mammalian, in particular human immunity.

The 2010 Liliane Bettencourt Prize for Life Sciences of €250,000 is an essential part of the Bettencourt Schueller Foundation’s commitment to Biomedical Research. It aims to support a top-level European researcher under the age of 45, along with his or her team, to pursue their work in the field of Life Science. The international Jury for the Award is chaired by Professor Pierre Corvol, Administrator of the Collège de France, member of the American Academy of Arts and Sciences and of the French Academy of Sciences.

The Bettencourt Schueller Foundation was created in 1987 by Mrs. Liliane Bettencourt, in memory of her father, the late Eugène Schueller, founder of L’Oréal. Its mission is to encourage entrepreneurship in Sciences, Arts and Social Commitment. The Foundation Bettencourt Schueller dedicates around 55 % of its total budget to finance scientific education and to directly support researchers.
The Max Planck Institute (MPI) of Immunobiology in Freiburg, Germany is offering

Postdoctoral positions

in the Laboratory of Chromatin Regulation (Head: Dr. Asifa Akhtar). The positions are available for an initial two-year appointment with the possibility of extension. The research focus of the Akhtar laboratory includes mechanisms underlying chromatin and epigenetic regulation. The lab mainly uses dosage compensation of the male X chromosome in fruit flies as a model system employing multidisciplinary approaches such as genetics, biochemistry, functional genomics as well as cell biology and structural biology. Furthermore, we are currently expanding our efforts to explore conservation of function in mammalian models.

We are looking for enthusiastic, highly-motivated, science-driven and experienced postdoctoral fellows to join our team to unravel the molecular mechanisms that regulate gene expression.

Applicants should have a PhD or equivalent doctoral degree with at least 3 years of proven research experience in molecular biology, biochemistry and/or high-throughput analysis. Prior experience working in Drosophila or mouse models is highly encouraged. Candidates must have a strong publication record. Furthermore, the ability to work in a team, communication skills and experience in the supervision of graduate students are an asset.

The MPI in Freiburg is an international research institute at the cross-road of Southern Germany, Switzerland and France. The working language is English. State-of-the-art infrastructure and service units, including transgenesis, mass spectrometry, proteomics, flow cytometry, fly and imaging facilities are available.

Salaries will be according to postdoctoral fellowships of the Max-Planck-Society or TVöD and will be commensurate with experience. A childcare facility is directly attached to the Institute. Women are especially encouraged to apply; handicapped applicants with equal qualifications will be given preferential treatment.

Please send your application, including a statement of research interests, a CV and three references indicating the reference number 021110 to Ms. Weigold at weigold@immunbio.mpg.de.

Deadline for applications is 31st January 2011.

IU is an EEO/AA Employer, M/F/D.

The Department of Pharmacology and Toxicology at Indiana University School of Medicine in Indianapolis invites applications from outstanding individuals for a faculty position at the Assistant or Associate Professor level. A Ph.D. and/or M.D. degree with at least 3 years of postdoctoral research experience and a strong track record of academic achievement is required. Successful applicants will be expected to establish a vigorous research program supported by extramural funding and participate in teaching/mentoring of graduate and medical students. Outstanding candidates working in all areas of molecular and cellular signaling are invited to apply. Preference will be given to candidates with research interests and experiences that complement or strengthen our existing programs (http://pharmtox.iu.edu), particularly apoptosis, drug action and resistance, epigenetics and gene regulation, and host-pathogen interactions. Startup package includes a highly competitive salary, generous startup funds and ample laboratory space, plus access to exceptional core facilities in a highly interactive scientific environment with many multidisciplinary centers (http://www.medicine.iu.edu/research).

The search committee will begin considering applications immediately and continue until the position is filled. Interested individuals should send a cover letter, curriculum vitae, a summary of past research accomplishment and future plans (2-3 pages), and the names and addresses of 3 references via electronic format to: Chair of the Search Committee, Department of Pharmacology and Toxicology, IU School of Medicine at phtxjobs@iupui.edu.

Positions in Environmental Biology/Biodiversity Studies

Associate Professor/Assistant Professor Department of Biological Sciences

The Department of Biological Sciences, National University of Singapore (NUS), invites applications for two tenure-track faculty positions at the Assistant/Associate Professorship level in Environmental Biology/Biodiversity Studies. Candidates with research background in relevant fields are invited to apply but we are particularly interested in applications from climate change biologists, environmental modellers, ecotoxicoologists, urban ecologists, aquatic microbial and algal biodiversity/ecologists.

An interest in tropical environments will be an advantage. Candidates should have a PhD with relevant postdoctoral experience, an outstanding publication record, and a strong commitment to both teaching and research. Successful applicants will join a growing Environmental Biology group within a diverse and highly successful Department of Biological Sciences. The Department has 60 full-time faculty members and over 260 graduate students from 16 countries. Facilities and research support are world-class. NUS currently ranks high in the Times Higher Education World University Rankings. Please visit our website at www.biosci.nus.edu.sg/ for further details of the Department and its research and teaching programs. Competitive salary and perks will be offered.

Interested candidates should forward a letter of intent describing their career goals, research plans, teaching interests, curriculum vita and arrange for three reference letters directly sent to:

Chair, Environmental Biology Search Committee (c/o Ms Lisa Lau) Department of Biological Sciences National University of Singapore 1 Science Drive 4 Singapore 117543 Fax: (65) 6779 5671; Email: dbsjobs@nus.edu.sg

Closing date of application: 15 March 2011
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KTH, founded in 1827, is Sweden’s leading technical university. We account for one-third of Sweden’s technical research and engineering education capacity at a university level. Education and research cover a broad spectrum – from the natural sciences through all the branches of engineering, as well as architecture, industrial engineering and management, urban planning, work science and environmental engineering.

Inserm Exchange Platform

Host Labs/Research scientists

This platform is designed to provide an exchange tool between the research scientists and Inserm laboratories and/or teams, offering opportunities to develop creative research programs in their given environments.

Inserm is the only French public institution dedicated to biomedical research and public health.

Inserm’s principal mission is to facilitate exchange between:
• Basic research
• Clinical research
• Therapeutic or diagnostic research
• Public health research

Research scientists seeking a permanent or temporary position are invited to register on the site by providing a short resume.

Host laboratories provide information to research scientists on opportunities to host and to develop research projects under the several possibilities offered by the Institute (ATIP-Avenir program, temporary or permanent positions).

For registering, go to: www.rh.inserm.fr/postdocs/postdocs.nsf
AAAS is here – helping scientists achieve career success.

Every month, over 400,000 students and scientists visit ScienceCareers.org in search of the information, advice, and opportunities they need to take the next step in their careers.

A complete career resource, free to the public, Science Careers offers a suite of tools and services developed specifically for scientists. With hundreds of career development articles, a grants and scholarships database, webinars and downloadable booklets filled with practical advice, a community forum providing real-time answers to career questions, and thousands of job listings in academia, government, and industry, Science Careers has helped countless individuals prepare themselves for successful careers.

As a AAAS member, your dues help AAAS make this service freely available to the scientific community. If you're not a member, join us. Together we can make a difference.

To learn more, visit aaas.org/plusyou/sciencecareers
NIFA

UNITED STATES DEPARTMENT OF AGRICULTURE
NATIONAL INSTITUTE OF FOOD AND AGRICULTURE

The National Institute of Food and Agriculture (NIFA) in the Department of Agriculture (USDA) was recently reorganized to a structure with four Institutes. Each of the Institutes is co-led by an Assistant Director and a Principal Scientist. The Assistant Director provides leadership for the administration of programs that comprise the Institute. The Principal Scientist provides the scientific leadership to programs assigned to the Institute. More information about NIFA can be found at: http://www.nifa.usda.gov/. NIFA is seeking to fill the following four Principal Scientist positions, as either permanent (PERM), term (TERM), or under an Intergovernmental Personnel Act (IPA) appointment:

Principal Scientist of the Institute of Bioenergy, Climate, and Environment (PERM) (NIFA-SL: 10-06)
Principal Scientist of the Institute of Bioenergy, Climate, and Environment (TERM) (NIFA-SL: 10-07)
Principal Scientist of the Institute of Food Production and Sustainability (PERM) (NIFA-SL:10-08)
Principal Scientist of the Institute of Food Production and Sustainability (TERM) (NIFA-SL: 10-09)
Principal Scientist of the Institute of Food Safety and Nutrition (PERM) (NIFA-SL: 10-10)
Principal Scientist of the Institute of Food Safety and Nutrition (TERM) (NIFA-SL: 10-11)
Principal Scientist of the Institute of Youth, Family, and Community (PERM) (NIFA-SL: 10-12)
Principal Scientist of the Institute of Youth, Family, and Community (TERM) (NIFA-SL: 10-13)

Principal Scientist positions are Senior Level (SL) positions. The Federal salary ranges from $119,554 to $179,700. A copy of each job announcement may be located on the Office of Personnel Management web page at http://www.usajobs.opm.gov/. As specified in each job announcement, applicants must meet mandatory qualifications and address specific technical qualifications. Veterans preference applies, and U.S. citizenship is required. The job announcements listed above identify these four positions as a Permanent or a Term position (which is a competitive appointment for a period of more than one year but not more than four years). Candidates applying for permanent and term appointments should clearly identify in your application the type(s) of appointment desired, indicate the corresponding vacancy announcement number(s), and submit the documents required in the job announcements through USAJOBS.

In addition, NIFA will consider filling these positions under an Intergovernmental Personnel Act (IPA) appointment. The IPA allows for a temporary assignment (detail) of skilled employees from local, State and Indian tribal government, institutions of higher education and other eligible organizations to Federal Government agencies. IPs remain employees of their permanent organizations; appointments can be made for up to two years and may be extended an additional two years under specific conditions. Cost of the assignment (including salary, benefits, relocation cost, travel and per diem expenses) are negotiated between participating organizations. Applicants applying only for an IPA appointment should submit a resume and address the specific technical qualifications identified for the position(s). To obtain the technical qualifications and/or receive additional information relating to IPA appointments contact Rhonda Pratt (301-504-1475).

All applications must be received by January 31, 2011. For more information about the application process, contact Deborah Crump (301-504-1448). To learn more about NIFA, contact Betty Lou Gilliland (202-720-5506).

Kuang-Chi Institute of Advanced Technology (Kuang-Chi Institute) is a non-profit Research Institute sponsored by government, industry and venture capitals. The mission of Kuang-Chi Institute is to conduct breakthrough science with direct implementation in a broad range of applications, execute cutting-edge technology in order to turn dreams into reality and bridge the gap between science and human life. Kuang-Chi Institute attracts distinctive scientists from different countries featuring highly qualified collaborative cross-disciplinary research with prestigious world recognized partner universities and research organizations, and a globe vision.

Multiple Research Faculty and Postdoctoral Fellowship Positions

The Kuang-Chi Institute invites applications for more than 50 research faculty (Ref: RF-2010/2011-310) and 50 postdoctoral fellow (Ref: RF-2010/2011-311) positions in all areas of science and technology, including: Applied Mathematics, Applied Physics, Biomedical Engineering, Computer Science and Technology, Electrical and Electronic Engineering, Materials Science and Engineering, Mechanical Engineering, Statistics, Scientific Computing, and etc.

Research Faculty

The research faculty should be committed to excellence in research and collaborate with other faculty members on interdisciplinary methodological and applied research. Applicants should be research active and have a proven accomplishment. A highly competitive salary, up to 600,000 RMB per annum, commensurate with qualifications and experience will be offered. Generous annual bonus and comprehensive health insurance benefit will also be offered.

Postdoctoral Fellow

Postdoctoral fellows are expected to devote themselves to full-time research. Applicants should therefore hold a doctoral degree and have a desire to develop skills in interdisciplinary methodological and applied research as well as in building strong collaborations. A highly competitive salary, up to 250,000 RMB per annum, commensurate with qualifications and experience will be offered. Generous annual bonus and comprehensive health insurance benefit will also be offered.

Application Procedure

To apply, please send a cover letter, a full CV, a research statement, and contact details of three references as a package to search@kuang-chi.org. All applications will be reviewed immediately, and early submissions are encouraged. Please refer to web: http://www.kuang-chi.org for more information.
Meeting a 21st Century Grand Challenge:
Water Sustainability
A multidisciplinary cluster hiring initiative at
The University of Iowa

The lack of adequate access to clean water is a global crisis affecting more than a billion people worldwide. Population growth, climate change, land use and energy choices, and global poverty have caused precipitous changes in water quantity, availability, and quality. Unless we can overcome or adapt to these driving forces, future generations will inherit a legacy of declining and degraded water resources.

Meeting this challenge will require expertise in and collaboration among a wide range of disciplines, including economics, policy, and law as well as the natural sciences and engineering. That’s why The University of Iowa is assembling a multidisciplinary faculty alliance on water sustainability, bringing together faculty from the Colleges of Liberal Arts and Sciences, Public Health, Law, and Engineering; the Graduate College; and the Public Policy Center.

The Water Sustainability Initiative (http://watersustainability.uiowa.edu) is part of a comprehensive program in sustainability announced by UI President Sally Mason—a vision for national leadership in sustainability education, research, and outreach. It builds on a solid foundation of existing UI strengths including the Iowa Flood Center, academic strengths in cognate areas of sustainable energy and clean air, the Office of Sustainability, and an undergraduate Certificate in Sustainability.

The University is establishing ten new tenure track faculty positions, based in various academic departments, to be filled by individuals who will contribute additional expertise in teaching, research, and service to this faculty alliance (or “cluster”). Together, these faculty will create new knowledge as well as unique educational and research opportunities for students interested in a sustainable water future.

Currently, the University is recruiting five tenure track assistant professors in the following areas: (1) communications and/or policy related to water pollution, legislation, conflicts, rights, and water use (based in Communication Studies, Political Science, or Journalism and Mass Communication); (2) hydrogeology with required interest in groundwater, and possible related interests in water pollution, environmental/hydrologic sciences, and sustainability (based in Geoscience); (3) sustainability and surface water resources with complementary strengths in geoinformatics, land use science, environmental policy, biogeography, or health geography (based in Geography); (4) large scale intelligent systems related to water sustainability with expertise in computational intelligence, modeling, simulation, control theory, communications, sensor networks, knowledge discovery, and intelligent integration of information from diverse sources (based in Electrical and Computer Engineering); and (5) environmental health with an emphasis on water sustainability, with possible research interests in analytical chemistry/toxicology/water-borne contaminants, health implications of climate change, epidemiology of water-borne diseases, or rural safety and health related to water quality and quantity (based in Occupational and Environmental Health).

Come help us meet the challenge! Potential applicants may contact the Office of the Provost by phone (319-335-3565) or via e-mail (provost-office@uiowa.edu), or see the initiative’s web site (http://watersustainability.uiowa.edu) for more information.

The University of Iowa is an Equal Opportunity and Affirmative Action Employer. We strongly encourage women and minorities to apply.
GRANTS

HUMAN FRONTIER SCIENCE PROGRAM (HFSP)
12 quai Saint-Jean, 67080 STRASBOURG Cedex, FRANCE

CALL FOR LETTERS OF INTENT FOR INNOVATIVE FRONTIER RESEARCH GRANTS: AWARD YEAR 2012

The Human Frontier Science Program supports international preferably intercontinental collaborations in basic life science research with emphasis placed on innovative and interdisciplinary approaches to fundamental investigations. Applications are invited for grants to support frontier approaches to understanding complex mechanisms of living organisms. Applicants are expected to develop novel lines of research distinct from their ongoing research. Preliminary results are not required.

There are two types of Grant: Young Investigators’ Grants are for teams of scientists who are all within 5 years of establishing an independent laboratory and within 10 years of obtaining their PhDs. Program Grants are for independent scientists at all stages of their careers. The participation of younger scientists is especially encouraged.

Grants provide 3 years support for 2-4 member teams, with no more than one member from any one country, unless critical for the innovative nature of the project, which is an important selection criterion. Applicants may establish a local or national interdisciplinary collaboration as a component of an international team but will be considered as 1.5 team members for budgetary purposes. Awards depend on team size and successful teams will receive up to $450,000 per year. The principal applicant must be located in one of the member countries (Australia, Canada, the European Union, France, Germany, India, Italy, Japan, New Zealand, Norway, the Republic of Korea, Switzerland, the United Kingdom and the United States) but co-investigators may be located in any country.

Guidelines and further instructions are available on the HFSP web site (www.hfsp.org). International teams of scientists must first submit a letter of intent online via the web site. Specific enquiries: grant@hfsp.org

Deadlines: Compulsory pre-registration, via the website: March 22, 2011
Submission of Letters of Intent: March 31, 2011

GUIDES FOR RESEARCH GRANTS: AWARD YEAR 2012

POSITIONS OPEN

Guangdong University of Technology (GDUT), Guangzhou, China, Invites Applications and Nominations for the Positions of 8 Deans

Guangdong University of Technology is located in Guangzhou, in south China. It is a key multidisciplinary university of Guangdong Province with a history of over 50 years, offering a wide range of courses in engineering, science and technology, business management, liberal arts and law, with major emphasis on the study of engineering.

With the University’s rapid development, we are seeking candidates for 8 faculties’ dean positions at professor levels to work in the fields of (1) Faculty of Electromechanical Engineering, (2) Faculty of Automation, (3) Faculty of Chemical Engineering and Light Industry, (4) Faculty of Materials and Energy, (5) Faculty of Information Engineering, (6) Faculty of Physics and Optoelectronic Engineering, (7) School of Art and Design, (8) School of Foreign Languages. The student population of most of the above said faculties and schools exceed 3000, with teaching staff number exceeding 100. Besides, Faculty of Electromechanical Engineering, Faculty of Automation, Faculty of Chemical Engineering and Light Industry, and Faculty of Materials and Energy are privileged to offer doctoral programs, which are the key programs of Guangdong Province and are supported by Guangdong “211 project” fund.

We offer competitive compensation and benefits to the selected candidates. The maximum annual income and the maximum R&D fee can be RMB1000,000 and RMB10,000,000 respectively. We also provide the selected candidates a 100M² apartment, and for those who need to buy an apartment in Guangzhou, a housing package of RMB300,000-500,000 is offered.

Candidates should have a PhD degree, an outstanding track record in Higher Education field, the confidence and ability to build up a world-class faculty (requirements to overseas candidates and to candidates for School of Arts Design and School of Foreign Languages can be discussed).

Interested and qualified individuals should provide a cover letter and a resume with signature in person before 31 March 2011.

Contact information:
Contact person: Ms Zhiying Zeng
Telephone : 0086-20-39322792 Fax: 0086-20-39322208
Email: gdutyzzp@gdut.edu.cn
Address: Human Resource Department, Guangdong University of Technology, No. 100 Waihuan Xi Road, Guangzhou Higher Education Mega Center, Panyu District, Guangzhou, P.R China.
Postcode: 510006
NC STATE UNIVERSITY

Major New Initiative in Biological Complexity

North Carolina State University is embarking on a new university-wide interdisciplinary initiative in biological complexity encompassing systems genetics, behavioral neurogenetics and neurogenomics, genome-environment interactions, ecological genetics, systems ecology, climate change, computational biology and bioinformatics. Applicants should have a PhD or equivalent, a strong research record with evidence of exceptional scholarship, and embrace interdisciplinary research.

Faculty Positions in Biological Complexity

Multiple faculty positions associated with the initiative in biological complexity are available. Applicants should be broadly trained in areas covered by the initiative, have at least two years of productive post-doctoral research experience and have a commitment to training. New faculty members are expected to develop and maintain externally supported research programs and contribute to the teaching missions in the life sciences. Competitive salaries and startup packages will be provided to ensure a successful research program. We are primarily seeking faculty at the Assistant or Associate Professor level, but outstanding senior applicants will be considered.

To apply for faculty positions, go to jobs.ncsu.edu/applicants/Central?quickFind=89209 and provide a cover letter, curriculum vitae, a three-sentence statement of the most significant scientific problem(s) to be addressed in the near future, statements of research and teaching interests, and three letters of recommendation. Review of applications will begin January 1, 2011, and continue until the positions are filled. We welcome applications from groups of individuals and dual-career couples and will work with candidates to identify suitable employment opportunities for spouses or partners.

Distinguished Postdoctoral Scholar Program in Biological Complexity

Associated with the new initiative in biological complexity is a distinguished postdoctoral scholar program. Applicants are expected to be near completion of a terminal doctorate degree. Postdoctoral scholars will receive competitive stipends and independent research funds to initiate an innovative research program with guidance from a multidisciplinary mentoring committee in areas covered by the initiative in biological complexity. To apply for a scholar position, go to jobs.ncsu.edu/applicants/Central?quickFind=89221 and provide a cover letter, curriculum vitae, a three-sentence statement of the most significant scientific problem(s) to be addressed in the near future, statements of research and career plans, and three letters of recommendation. Review of applications will begin immediately.

NCSU is an AA/EO Employer. All qualified applicants will receive consideration for employment without regard to race, color, national origin, religion, sex, age, veteran status or disability. In its commitment to diversity and equity, NC State University seeks applications from women, minorities, and persons with disabilities. NC State welcomes all persons without regard to sexual orientation. ADA Accommodations: please call 919-515-5727.

Opportunity for highly qualified scholars at the University of Campinas

The University of Campinas (Unicamp), one of the leading research universities in Brazil and Latin America, is seeking highly qualified scholars from all over the world to participate in its Visiting Professor Program. This program allows scholars to conduct teaching and research activities at Unicamp for a period from 12 to 24 months, after which they are offered the opportunity to compete for a tenured position in the university. Participants in the program receive an annual fellowship stipend of up to about US$ 83,926, plus airline tickets to Brazil, health insurance coverage and support for lodging in Campinas, a very pleasant 1 million inhabitant city located some 100 kilometers from São Paulo. Applicants should be PhD holders with high academic achievement records in one of the following fields:

- agricultural engineering
- applied mathematics
- architecture
- chemical engineering
- chemistry
- cinema
- civil construction technology
- civil engineering
- computer science and engineering
- computer technology
- control and automation engineering (mechatronics)
- dance
- dentistry
- economics
- education
- electrical and telecommunication engineering
- environmental sanitation technology
- food engineering
- geography
- geology
- history
- linguistics
- literature
- pharmacy
- philosophy
- physical education and sports science
- physics
- plant, animal and human biology
- mathematics
- mechanical engineering
- medicine
- multimedia art
- music
- scenic arts
- social sciences
- speech-language therapy
- statistics
- telecommunications technology
- visual arts

If you are interested in joining us, please send a CV in English or Portuguese to carreiras@reitoria.unicamp.br. For further information, please visit our website at www.unicamp.br/unicamp/en or send a message to info.carreiras@reitoria.unicamp.br.

Brazil is a fast developing country. Be part of the progress. Come work with us.
Junior and Senior Scientists in Cancer Drug Discovery and Development

The Hollings Cancer Center and the Medical University of South Carolina (MUSC) are recruiting individuals at the junior and senior faculty levels to carry out cancer drug discovery and development research at MUSC. These positions will be housed within new state-of-the-art laboratories in the Drug Discovery Building opening in the summer of 2011. Individuals engaged in all facets of drug discovery/development are encouraged to apply. In addition, scientists with areas of interest in radiobiological-focused and melanoma-focused therapeutics are encouraged to apply.

Senior candidates should have a national reputation in drug discovery or development as well as current and past peer-reviewed funded research. Junior candidates should have a solid track record of postdoctoral training in one of these areas.

The Hollings Cancer Center is a National Cancer Institute designated cancer center; MUSC holds an NIH-funded Clinical and Translational Science Award. There are multiple complementary shared resources in place, including a Drug Discovery Screening Core, a Drug Metabolism and Clinical Pharmacology Core, Translational Research Laboratory, and a Proteomics facility.

Located on the Atlantic coast of South Carolina, Charleston boasts one of the nation’s most historic and picturesque downtown areas, beautiful beaches, and international cultural events such as the Spoleto Festival USA. Interested candidates should send their CV, a summary of future research plans, and three references to:

Kenneth Tew, Ph.D.
Chair, Cell and Molecular Pharmacology
Medical University of South Carolina
campbell@musc.edu

MUSC is an Equal Opportunity Employer, promoting workplace diversity.

SENIOR FACULTY POSITION – PAIN RESEARCH

The Department of Anesthesiology and Perioperative Care at the University of California Irvine is seeking laboratory-based Ph.D., M.D., or M.D.-Ph.D faculty members with an interest in pain research. A tenure opening is available at the Associate or full Professor level. Candidates are expected to have an established and independently funded laboratory research program using molecular, cellular, genetic, electrophysiological, behavioral and/or imaging approaches to advance the understanding of the neurobiology and treatment of pain. We will consider applicants in any area of neuroscience, including neurodegeneration and repair, neuroanatomy, and stem cell biology. However, a research focus on pain is necessary. Priority will be given to applicants with research activities that can act in a synergistic fashion with existing pain research programs on the UC Irvine campus. An interest in and ability to collaborate with other programs will be essential for the successful applicant. We invite applicants who currently hold a position at the rank of Associate Professor or Professor. Successful candidates must have a Ph.D. and/or M.D., or equivalent degree and an established record of independent research, scholarly activity/publications, including existing extramural funding. Investigators with active R01 awards or equivalent funding are encouraged to apply. The selected candidate will be expected to further develop, manage, and maintain their own independent, extramurally funded research program(s). The successful candidate must have the capacity to thrive in a multidisciplinary research and teaching environment. This position will be .5 FTE (tenured) and .5 (Senate) in Residence. A specific attraction is the opportunity to interact with ongoing well-funded research programs in spinal cord injury, stem cell biology, anatomy and neurobiology. UC Irvine offers an excellent salary, incentive and fringe benefit program as well as a relocation package. To apply please go to the online recruitment site at: https://recruit.ap.uci.edu. For more information, please visit the Department of Anesthesiology and Perioperative Care website at http://www.anesthesiology.uci.edu.

The University of California, Irvine is an Equal Opportunity Employer committed to excellence through diversity and strongly encourages applications from all qualified applicants, including women and minorities. UC Irvine is responsive to the needs of dual career couples, is dedicated to work-life balance through an array of family-friendly policies, and is the recipient of an NSF ADVANCE Award for gender equity.

AWARDS

5-year Individual Researcher Position “Yamanaka-Balzan Award”

Center for iPS Cell Research and Application (CiRA), Kyoto University
Director: Shinya Yamanaka

CiRA invites applications for a 5-year individual researcher position with research expenses. In September 2010, the International Balzan Prize Foundation awarded Prof. Yamanaka because of his efforts to generate iPS cells from somatic cells. Based on this award, CiRA has established the “Yamanaka-Balzan Award” to support a young researcher who could contribute to the research on the mechanisms of direct reprogramming and further application of iPS cell technology. The position allows the selected researcher to conduct iPS cell research for 5 years with research expenses, 100,000 Swiss francs/year. Faculty title will depend on her/his achievements and experience.

Please refer to our website for details:
http://www.cira.kyoto-u.ac.jp/e/employment.html

Work Place: CiRA, Kyoto University, Japan

Qualifications: Researcher with less than 10 years of research experience since obtaining Ph.D. (As of October 2010)

Job Conditions: [Term] 5 years (from April 1st, 2011)[Salary] In accordance with Kyoto University Regulations [Research expense] 100,000 Swiss francs/year

*Other necessary human resources or equipments is provided from CiRA, separately.

How to apply: Applicants should mail CV, list of research achievements and some other required documents to the postal address listed below by January 13. Please see our website for details and download the forms. (Applying by e-mail is not acceptable.)

Contact: Tetsuya Ishii
Head of the Research Management Office Center for iPS cell Research and Application (CiRA), Kyoto University
(53 Kawara-cho, Shogoin, Sakyo-ku, Kyoto, Japan 606-8507)
E-mail: collaboration@cira.kyoto-u.ac.jp
Science Careers is the window that displays your vision.
Revealing your vision to employers is our job. We’re your source for connecting with top employers in industry, academia, and government. We’re the experts and entry point to the latest and most relevant career information across the globe.

Our newly designed website offers a set of tools that reveal career opportunities and your personal potential. Whether you’re seeking a new job, career advancement in your chosen field, or ways to stay current on industry trends, Science Careers is your window to a limitless future.

**Improved Website Features:**
- Relevant Job E-mail Alerts
- Improved Resume Uploading
- Content Specific Multimedia Section
- Facebook Profile

**Job Search Functionality:**
- Save and Sort Jobs
- Track Your Activity
- Search by Geography
- Enhanced Job Sorting

*Your Future Awaits.*
ASSISTANT PROFESSORS IN ECOLOGY AND NEUROBIOLOGY
Department of Biology
University of Nevada, Reno

The Biology Department at the University of Nevada, Reno (UNR) (a strong ecology, evolution, and conservation biology) and neurobiology as strategic foci for growth and is seeking:

AN ECOLOGIST—Assistant Professor
(tenure-track)

The ecology position is open with regard to area of specialization. The department’s areas of research excellence include conservation biology, conservation and evolutionary genetics, behavioral ecology, and evolutionary ecology. Our EECB faculty are well funded by diverse sources, including NSF and NIH.

A NEUROBIOLOGIST—Assistant Professor
(tenure-track)

The neurobiology position is open to researchers investigating any fundamental neurobiological topic using cellular, genetic, or molecular approaches. The successful applicant will expand our core group of NSF and NIH funded neuroscientists. Excellent support facilities include microscopy, genomics, and proteomics cores. Early career faculty who conduct biomedically related research at UNR can apply for NIH-IDeA program career development support.

Applicants for both positions should have expertise that complements and expands the research capacity of the department. The successful candidates will be provided with competitive startup packages and will be expected to maintain nationally recognized, extramurally funded research programs. The Department has 765 majors, 45 M.S. and Ph.D. students, and 24 state-funded faculty. In addition, a new interdisciplinary program in Neuroscience supports 114 majors.

Reno sits on the eastern flank of the Sierra Nevada in close proximity to desert and montane field sites and to Lake Tahoe, and it was recently rated one of the best small cities in the United States for overall quality of life. Applications are invited, and should be submitted at the website: http://www.unresearch.com, where they should submit an application letter, curriculum vitae, a statement of research plans, a statement of teaching interests and philosophy, and contact information for three references. Applications received by 21 January 2011 will receive full consideration. The start date is 1 July 2011 for both positions.

Equal Employment Opportunity/Affirmative Action. Women and underrepresented groups are encouraged to apply.

POSTDOCTORAL AND RESEARCH ASSISTANT POSITIONS
Bioinformatics and Genomics of Gene Regulation
University of Texas Southwestern Medical Center at Dallas

Seeking individuals with a Ph.D. or Master’s degree in bioinformatics, computational biology, or genomics to study genome-scale regulatory elements in the laboratory of Dr. W. Lee Kraus. Candidates should be proficient in programming and analysis of genomic data sets, and have experience working with biological systems. The Kraus laboratory has a number of exciting ongoing projects related to the genomics of signal-regulated gene expression (visit our laboratory site and view us on PubMed). The University of Texas Southwestern Medical Center provides a dynamic, collaborative, integrative, and cutting-edge research and training environment.

Candidates should submit curriculum vitae or resume, brief statement of interests and accomplishments, and a list of three references by e-mail: lee.kraus@utsouthwestern.edu. Helpful applicants will receive competitive pay and benefits.

University of Texas Southwestern Medical Center is an Equal Opportunity/Affirmative Action Employer.

AQUATIC ECOLOGY POSTDOCS
The U.S. Environmental Protection Agency (USEPA) Office of Research and Development’s National Center for Environmental Assessment seeks applications for several postdoctoral positions focused on quantifying relationships between physical, chemical, and biological stressors and the condition of valued biological resources. The successful applicant will be part of a vibrant team that is studying stressors related to energy production (mountaintop mining, biofuels) or by contacting Jeffrey Frithsen, e-mail: frithsen.jeff@epa.gov. Application deadline is January 7, 2011. The USEPA is an Equal Opportunity Employer.

REHABILITATION COORDINATOR, Colton, California, advises on rehab options; monitors progress; assesses patient rehab needs/goals; coordinates resources and support. 8am–5pm, B.S. behavioral science, psychology. $56,285 per year plus benefits. Resumes to: Recruitment & Employment Office, Reche Canyon Rehabilitation Center a DBA of Reche Canyon Convalescent Attm, Attn: Job Ref #: REC86195, P.O. Box 56625 Atlanta, GA 30363.

UNIVERSITY COLLEGE CORK
Applications are invited for the post of: PROFESSORSHIP in Plant Biology.
For full details, see website: http://www.uc.ie/hr/vacancies/academic.
Closing Date: Monday 31 January 2011.