

Multiply The Power of Science



Science Careers Classified Advertising

For full advertising details, go to ScienceCareers.org and click For Employers, or call one of our representatives.

Tracy Holmes
Worldwide Associate Director
Science Careers
Phone: +44 (0) 1223 326525

UNITED STATES & CANADA

E-mail: advertise@sciencecareers.org
Fax: 202-289-6742

Tina Burks
Midwest/West Coast/
South Central/Canada
Phone: 202-326-6577

Elizabeth Early
East Coast & Industry
Phone: 202-326-6578

Marci Gallun
Sales Administrator
Phone: 202-326-6582

Online Job Posting Questions
Phone: 202-326-6577

EUROPE & REST OF WORLD

E-mail: ads@science-int.co.uk
Fax: +44 (0) 1223 326532

Alex Palmer
Phone: +44 (0) 1223 326527

Susanne Kharraz Tavakol
Phone: +44 (0) 1223 326529

Dan Pennington
Phone: +44 (0) 1223 326517

Lisa Patterson
Phone: +44 (0) 1223 326528

JAPAN

ASCA Corporation
Jie Chin
Phone: +81-3-6802-4616
Fax: +81-3-6802-4615
E-mail: careerads@sciencemag.jp

To subscribe to *Science*:

In United States call 866-434-2227
In the rest of the world call +1 202-326-6417

All ads submitted for publication must comply with applicable U.S. and non-U.S. laws. *Science* reserves the right to refuse any advertisement at its sole discretion for any reason, including without limitation for offensive language or inappropriate content, and all advertising is subject to publisher approval. *Science* encourages our readers to alert us to any ads that they feel may be discriminatory or offensive.

Science Careers

From the journal *Science* 

POSITIONS OPEN



DEAN OF THE COLLEGE OF SCIENCE National Taiwan University

The candidate should be a full professor of any nationality, while being elected and served as the Dean of the College of Science. Nomination would come from a minimum of fifteen full-time faculty members, who should hold at least lecturer status at the College of Science. **Required Application Materials:** Candidate nomination statement for deanship, academic and professional background of the candidate, publication list, written agreement to accept nomination. **Deadline of submission:** March 31, 2011. **Inquiries:** e-mail: linghy@ntu.edu.tw (Head Secretary, College of Science, National Taiwan University). **Website:** <http://homepage.ntu.edu.tw/~cos/html/deanE.htm>.

ASSISTANT/ASSOCIATE PROFESSOR (Computational Biologist) Department of Biological Sciences—Required Qualifications: Ph.D. or equivalent degree (A.B.D. candidates will be considered, but must have Ph.D. by May 2011); successful track record of productive research. Additional Qualifications Desired: A computational biologist who investigates fundamental biochemical, cellular, developmental or evolutionary questions; areas of interest should include, but not limited to: biomolecular dynamics and structure-based drug design, proteomics, systems biology and interaction networks, metabolomics, bioinformatics, evolutionary genomics, and metagenomics analyses. Responsibilities: Establishes a vigorous, extramurally funded research program; contributes to undergraduate and graduate teaching; contributes to the development of a center of excellence in Computational Biology at LSU. Title and rank will be commensurate with the final candidate's credentials and experience. An offer of employment is contingent on a satisfactory pre-employment background check. Application deadline is February 28, 2011 or until a candidate is selected. We encourage applications from women and minorities. Apply online at **website:** <http://www.lsusystemcareers.lsu.edu>. **Position #000266.** *Louisiana State University System is an Equal Opportunity/Equal Access Employer.*

POSTDOCTORAL RESEARCH FELLOW

Full-time postdoctoral positions are available at Baylor College of Medicine, Department of Molecular and Human Genetics and Huffington Center on Aging. Our research goals are to advance our knowledge on the fundamental mechanisms of aging, and provide promising pharmaceutical targets to improve healthy lifespan. The focus of the laboratory is to study reproductive senescence and fat metabolism, and their complex interactions during aging, using a combination of worm genetics with proteomics, lipidomics, and label-free nonlinear Raman imaging approaches. For more information, refer to **website:** <http://www.bcm.edu/genetics/index.cfm?pmid=17712>.

We are seeking highly motivated candidates with strong background in protein and lipid biochemistry, genetics, developmental biology, or cellular imaging. To apply, please send your curriculum vitae, a brief research statement, and contact information of three references to **Dr. Meng Wang** by e-mail: wmeng@bcm.tmc.edu.

The Linda Crnic Institute for Down Syndrome (LCI) at the University of Colorado School of Medicine invites applications at the **ASSISTANT PROFESSOR** level in the areas of basic, translational, health services or clinical research, in Down syndrome.

Applicants must have a Ph.D. and/or M.D. degree, or their equivalent, and appropriate and sufficient postdoctoral research experience to establish an independent research program and obtain funding. They must commit the vast majority of their research effort to Down syndrome.

Applicants must apply online at **website:** <http://www.jobsatcu.com>, refer to **job posting 812208.**

DIVERSITY

CORE BIOLOGY FACILITY MANAGER

The North Dakota State University Center for Protease Research is seeking a **MOLECULAR/CELLULAR BIOLOGIST** to manage the Core Biology Facility in the Department of Chemistry and Biochemistry. Research projects in the Center involve the synthesis of protease inhibitors and efficacy analysis in vitro and cell-based assays as well as cancer and asthma research. Specific responsibilities include consulting and collaborating with research groups, overseeing and participating in training of students, billing customers for laboratory use, and supervising one laboratory technician.

Minimum qualifications: M.S. in molecular biology, cell biology, pharmacology, or related field. Experience with molecular biology protocols including: traditional and real-time PCR, cloning, nucleic acid purification, and mammalian cell culture and in vivo assays. Ability to effectively supervise, communicate effectively in spoken and written English, ability to work independently, good interpersonal skills, and a customer-oriented approach.

Preferred qualifications: Ph.D. degree. Experience with microarrays, compound screening for determination of IC₅₀ or K_i, protein purification and expression, flow cytometry, and fluorescence microscopy. Knowledge in preparation of grant proposals and progress reports. Good publication record. Previous experience in managing a service center.

Qualified applicants should apply online at **website:** <http://jobs.ndsu.edu>, **Opening Number 1000025.** Screening begins on January 31; applications will be accepted until position is filled. *NDSU is an Equal Opportunity and ADVANCE institution.*

RNA BIOLOGIST—Florida International University (FIU). The Department of Biological Sciences at FIU invites applications for a nine month, open rank, tenure-track faculty position. We seek applications from highly qualified individuals investigating small non-coding RNAs, with specific emphasis on the role of non-coding RNA in the response to cellular stress and disease. The successful applicant will be expected to develop an extramurally funded research program, and commit to teaching excellence at both the undergraduate and graduate levels. A Ph.D. or equivalent degree in molecular biology or biochemistry is required. Applicants applying at the rank of Assistant Professor should have postdoctoral research and teaching experience, and a strong publication record. Applicants for Associate or Full Professor must have a demonstrated history of research productivity and a strong record of external funding. Please send curriculum vitae, statements of research and teaching philosophy, and contact information for three references to: **Kenneth Murray, Department of Biological Sciences, Florida International University, Miami, FL 33199.** Electronic applications are encouraged and should be sent to e-mail: kmurray@fiu.edu. *Florida International University is an Equal Opportunity Educator and Employer.*

ASSISTANT PROFESSOR (Neurophysiology/Tenure-track position) Department of Biological Sciences—We are seeking a qualified candidate for a tenure-track position at the Assistant Professor level in Neurophysiology. Required Qualifications: Ph.D. or equivalent degree; successful track record of productive research; two years of postdoctoral experience. Additional Qualifications Desired: Neurophysiologist working at the cellular or systems level to address fundamental questions in neuroscience; areas of interest include, but are not limited to, the physiological aspects of sensory systems, motor systems, or neuroethology. Researchers utilizing non-mammalian model systems and those who would appreciate joining a large, diverse, and interactive faculty are especially encouraged to apply. An offer of employment is contingent on a satisfactory pre-employment background check. Application deadline is February 28, 2011 or until a candidate is selected. Apply online at **website:** <http://www.lsusystemcareers.lsu.edu>. **Position #018316.** *Louisiana State University System is an Equal Opportunity/Equal Access Employer.*