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Science Careers

From the journal *Science*

POSITIONS OPEN



FACULTY POSITION IN MOLECULAR or EVOLUTIONARY GENOMICS

The Molecular & Computational Biology Program at the University of Southern California invites applications for a tenure-track ASSISTANT PROFESSOR in molecular or evolutionary genomics. We seek an innovative, productive scientist using cell and molecular biology approaches, evolutionary principles, or computational tools to address basic questions at a genomic level. We especially welcome applicants working at intersection of these disciplines.

For additional information please visit our website: <http://college.usc.edu/bisc/people/jobsearch.cfm>.

Review of applications will begin immediately. Please send a curriculum vitae, a statement of research objectives, and three letters of recommendation to: e-mail: msearch@usc.edu or, if necessary, Eleni Yokas, Search Committee, Department of Biological Sciences, RRI201, University of Southern California, Los Angeles, CA 90089-2910.

USC strongly values diversity and is committed to equal opportunity in employment. Women and men, and members of all racial and ethnic groups, are encouraged to apply.



POSTDOCTORAL POSITION (100 percent, multiyear) in mouse genetics and neurodegenerative disease available immediately at University of California, Davis to use and generate mouse models to study the genetic, cellular, molecular, and mitochondrial mechanisms of neurodegenerative disease. Expertise in cloning, knockouts, and conditional gene expression as well as molecular and biochemical experience are required. Salary depends upon experience (NIH scale). Send curriculum vitae to e-mail: gcortopassi@ucdavis.edu. Website: <http://cortopassilab.ucdavis.edu/>. *UCD is an Affirmative Action/Equal Opportunity Employer.*

SCHOOL OF MEDICINE DEPARTMENT OF ANATOMY AND NEUROBIOLOGY Postdoctoral Position Open

The laboratory of Dr. Xiangmin Xu at the University of California, Irvine is funded by NIH grants. One Postdoctoral position is available for a scientist with experimental training in electrophysiology and/or imaging techniques. Projects are to investigate organization and function of local cortical circuitry by using the combined approaches such as electrophysiology, laser scanning photostimulation, optical imaging and transgenic mice. This position requires a strong background in neurobiology; and good skills of patch-clamp electrophysiology in brain slices are essential. Applicants should be organized, motivated and detail-oriented. A Ph.D. is required. Salaries and compensations will be competitive and commensurate with experience and accomplishments.

To apply, please contact:

Xiangmin Xu, Ph.D.

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The University of California, Irvine is an Equal Opportunity Employer committed to excellence through diversity.

POSITIONS OPEN



ECOSYSTEM ECOLOGIST

The University of North Texas (website: www.unt.edu) seeks a SENIOR LEVEL ECOSYSTEM ECOLOGIST (rank open, preference full professor) with a Ph.D. in ecology or related field and research and teaching activities in a specific subdiscipline, such as biogeochemistry or similar area, to be part of an interdisciplinary program in Sub-Antarctic Biocultural Research and Conservation (website: www.chile.unt.edu), focusing on ecology and culture in southern Chile. Coordinated by the Departments of Biological Sciences and Philosophy & Religion Studies, the Program has numerous collaborations, including the Chilean Institute of Ecology and Biodiversity (website: www.ieb-chile.cl). For posting details and how to apply visit website: <https://facultyjobs.unt.edu/applicants/Central?quickFind=50629> or contact Dr. Christopher B. Anderson at e-mail: christopher.anderson@unt.edu.

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BIOMATHEMATICS

The Department of Biological Sciences, University of Wisconsin-Milwaukee invites applicants for a faculty position in biomathematics at the ASSISTANT (tenure-track) or ASSOCIATE PROFESSOR level. We are seeking outstanding candidates with a Ph.D. in biology or a related area and with postdoctoral research experience. Applicants whose work has an aquatic focus, and with expertise in bioinformatics, genomics, computational genetics, ecological modeling, evolutionary biology, systems biology, or biological aspects of climate modeling, are preferred. The successful candidate will be expected to develop a vigorous, externally-funded research program, take an active role in directing undergraduate and graduate education, and contribute to teaching in biomathematics and core biology courses. This position is part of an interdisciplinary research initiative in aquatic biomathematics, involving biological and mathematical sciences and the UWM Great Lakes WATER Institute.

Potential applicants are encouraged to visit our websites: www.biology.uwm.edu, www.math.uwm.edu, and www.glwi.uwm.edu. To apply, please go to www.jobs.uwm.edu/applicants/Central?quickFind=51144. A completed application should include: cover letter, curriculum vitae, statement of research goals, statement of teaching interests, and three representative publications. Applicants should arrange to have three letters of professional reference sent as pdf attachments to the departmental chair (e-mail: sandgren@uwm.edu) or mailed to 'Biomathematics Search' at the following address: Department of Biological Sciences, University of Wisconsin-Milwaukee, P.O. Box 413, Milwaukee, WI 53201. Screening of candidates will begin January 18, 2010 and continue until the position is filled. Appointment begins August 2010. *University of Wisconsin-Milwaukee is an Equal Opportunity/Affirmative Action Employer.*

POSTDOCTORAL POSITIONS Cell Biology / Immunology

The Department of Medicine, Karolinska Institute, Stockholm, Sweden is seeking a Postdoctoral Researcher. The ultimate goal of the laboratory is to understand the underlying mechanisms of lymphocyte cytotoxicity, in part through the study of human immunodeficiency syndromes. Requirements include a Ph.D. in cell biology or immunology with less than three years of postdoctoral experience, outstanding microscopy or biochemical skills, publications in internationally renowned peer-reviewed journals, and good communication skills. Send curriculum vitae, names of three references, and a statement of research interests to e-mail: yenan.bryceson@ki.se or hans-gustaf.ljunggren@ki.se