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Science Careers

From the journal *Science* 

POSITIONS OPEN

POSTDOCTORAL FELLOWSHIP in Bioinformatics and Statistics

The Center for Bioinformatics of the U.S. FDA's National Center for Toxicological Research (NCTR) seeks qualified postdoctoral candidates in the field of bioinformatics with emphasis on study of drug-induced liver injury. The position is open immediately. The position requires a diverse range of expertise in data mining, machine learning, statistics, and biology. The successful candidates need to have a Ph.D. degree in either bioinformatics/computational biology or toxicology with experience in bioinformatics. The candidate must possess experience in analyzing data for microarray gene expression and next generation sequencing. Knowledge in toxicology, in general, and hepatotoxicity in particular will be highly beneficial. The starting salary is \$57,000. *U.S. citizenship or permanent resident alien status (not H-1 visa holder) is preferred.* However, other applicants with Optional Practical Training (OPT) or H-1 holder willing to convert to J-1 status are also considered. The foreign applicants can enroll in the program with J-1 visa.

To express your interest in this position, electronically send or mail your curriculum vitae, the names and contact information of two references, and a statement of research interests (maximum two pages) to:

Weida Tong, Ph.D.

Director, Center for Bioinformatics
FDA/NCTR, 3900 NCTR Road, HFT-130,
Jefferson, AR 72079

E-mail: weida.tong@fda.hhs.gov
Telephone: 870-543-7142

NCTR, located 35 miles south of Little Rock, Arkansas, is a research center of the FDA, U.S. Department of Health and Human Services. The mission of NCTR is to conduct peer-reviewed scientific research that supports and anticipates FDA's current and future regulatory needs. *NCTR is an Equal Opportunity/Affirmative Employer.*

POSTDOCTORAL RESEARCH POSITIONS San Diego State University Heart Institute—SDSU Research Foundation

The San Diego State University Heart Institute is recruiting **POSTDOCTORAL FELLOWS** to work in a dynamic, state-of-the-art cardiovascular cell and molecular biology research setting in the laboratory of the Institute Director **Dr. Chris Glembotski**, studying roles for heart-derived secreted cytokines (cardiomyokines) on cardiac protection and repair. Applicants should have a Ph.D. in a relevant field, demonstrated expertise in basic cell and molecular biology, including methods to examine gain- and loss-of-gene-function in culture and animal models of heart disease, excellent communication skills, a record of peer-reviewed journal publications, and the desire and ability to write and submit competitive research grant applications. Salary is commensurate with experience; excellent benefits. Applicants should submit a cover letter, curriculum vitae, and a description of research experience and professional goals with the application for **Job #100120** at website: <https://jobsfoundation.sdsu.edu> or call telephone: 619-594-5703. *Equal Employment Opportunity/Affirmative Action/Title IX Employer.*

POSTDOCTORAL AND STAFF POSITIONS The RNA Institute University at Albany

Several Postdoctoral Associate and Laboratory Manager positions are open in the Agris and Fabris Laboratories within the recently established RNA Institute of the University at Albany (State University of New York). Applicants are sought with expertise in any of the following areas: (a) molecular biology/biochemistry with experience in RNA and protein expression; (b) modern high-field nuclear magnetic resonance instrumentation; (c) mass spectrometry and hyphenated separation techniques; or (d) structural biology with experience in restrained molecular dynamics calculations. See complete ads at website: <http://www.albany.edu/rna/employment.shtml>.

The University at Albany is an Equal Employment Opportunity/Affirmative Action/IRCA/ADA employer.

POSITIONS OPEN



POSTDOCTORAL FELLOWSHIPS Institut Pasteur, Paris, France

Come work in Paris at the Institut Pasteur, the world-renowned, private, biomedical research organization. We invite applications from outstanding Fellowship candidates to any of 130 laboratories within our 10 departments. Areas include: developmental and cell biology, epidemiology, immunology, genomics, genetics, microbiology, neuroscience, structural biology, parasitology, mycology and virology. Next deadline: September 17, 2010. Annual package is \$70,000 for three years. *U.S. citizenship required.*

E-mail: pasteurus@aol.com. Website: <http://www.pasteurfoundation.org>.

RESEARCH ASSOCIATE AND POSTDOCTORAL POSITIONS in Cancer Population Genetics and Genomics, Memorial Sloan-Kettering Cancer Center. Starting fall 2010. Focus on inherited susceptibility to cancers of the breast, ovary, colon, prostate, and lymphoma. Methodologies include whole genome association studies, candidate gene association, and full sequencing approaches (see PubMed identifiers 19567420, 19287384, 19497887, 18326623). Applicant must have strong background in population genetics and laboratory experience with high throughput genotyping. Send applications and three letters of reference to: **Kenneth Offit, M.D., M.P.H., Clinical Genetics Service, Memorial Sloan-Kettering Cancer Center, 1275 York Avenue, Box 192, New York, NY 10021.** Fax: 646-888-4081; e-mail: offitk@mskcc.org. *Memorial Sloan-Kettering Cancer Center is an Equal Opportunity Employer with a strong commitment to enhancing the diversity of its faculty and staff. Women and applicants from diverse racial, ethnic, and cultural backgrounds are encouraged to apply.*

POSTDOCTORAL POSITION Harvard Medical School Computational Biology and Bioinformatics. Qualifications: (i) Ph.D. in bioinformatics, biostatistics, computer science, or related fields; (ii) familiarity with molecular biology and genomics; (iii) strong programming skills (R, C++, Python); and (iv) proficiency in microarray software Bioconductor, dChip, and GenePattern. Working at the interface of biology, statistics, and computing, the candidate will analyze high throughput gene expression microarray data in cancer genomics. The goal is to develop novel data analysis algorithms and software and to identify genomics signatures in cancer patients and tumor-bearing mice. Please send curriculum vitae, a career statement, and three letters of reference to: **Dr. A.I. Kassis, HMS, Armenise Building, 200 Longwood Avenue, Boston, MA 02115.** E-mail: amin_kassis@hms.harvard.edu. *An Equal Opportunity/Affirmative Action Employer.*

We are looking for highly motivated **POSTDOCTORAL** candidates who are interested in metal-induced oxidative stress, carcinogenic signal transduction, and cancers of the lung, skin, and colon. Our research focuses on: (1) the molecular mechanisms of metal toxicity and carcinogenesis and (2) the antioxidant properties of various naturally occurring compounds and to develop them as chemopreventive agents. Please send your curriculum vitae and names of three references to e-mail: zzhand@uky.edu with the subject Reply to Postdoctoral Ad.

Positions of **POSTDOCTORAL/RESEARCH ASSOCIATES** are available in the mechanism-based cancer prevention and molecular mechanisms of chemical carcinogenesis in the laboratory of **Xianglin Shi**, University of Kentucky. Send curriculum vitae to e-mail: xianglin.shi@uky.edu.