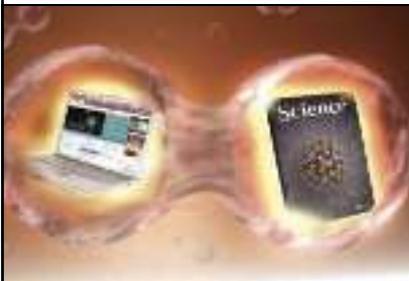


## Multiply The Power of Science



### Science Careers Classified Advertising

For full advertising details, go to [ScienceCareers.org](http://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](mailto: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

#### Kate Panganiban

Advertising Operations Manager  
Phone: 202-326-6582

#### Online Job Posting Questions

Phone: 202-326-6577

#### EUROPE & REST OF WORLD

E-mail: [ads@science-int.co.uk](mailto: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](mailto:careerads@sciencemag.jp)

#### To subscribe to Science:

In US call 866 434-2227

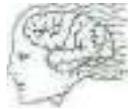
In the rest of the world call +1 202 326-6417

All ads submitted for publication must comply with applicable US and non-US 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



### MCGOWEN POSTDOCTORAL FELLOWSHIP Department of Neurology, University of Miami Miller School of Medicine

Available October 1, 2010. Initial appointment for one year; can be extended to two years or longer.

A Postdoctoral position is available immediately in the area of central nervous system biomarker and drug discovery in neurodegeneration and addiction. Qualified candidates must have a Ph.D. in Neuroscience (or related field of biology). Experience with molecular biology or the science of biospecimen banking and clinical specimen repositories are highly desired. The successful applicant will be a highly motivated individual with good communication skills, interest in Parkinson's or in other neurodegenerative diseases or addiction biology, and ability to work independently.

To apply, send a cover letter, curriculum vitae with brief statement of research interests, publications, and contact information for recommendations to e-mail: [dmash@med.miami.edu](mailto:dmash@med.miami.edu) or to the following address: **Dr. Deborah C. Mash, Department of Neurology, Miller School of Medicine, 1501 NW 9th Avenue, Miami, FL 33136.** Review of applications will begin immediately and will continue until the position is filled. The department is especially interested in candidates who can contribute to the diversity and excellence of the academic community through research, teaching and service. Additional information may be viewed at **website: <http://brainbank.med.miami.edu/>.**

A **POSTDOCTORAL POSITION** is available for a motivated scientist to investigate the mTOR pathway and inflammatory cytokines in chronic diarrheal diseases including inflammatory bowel disease. The Albany Medical College (AMC) is one of the nation's oldest private medical schools, located in the capital city of New York with easy access to Boston, New York, Montreal and close to a number of research institutions including: Rensselaer Polytechnic Institute (RPI), Ordway Research Institute, State University of New York at Albany, and Wadsworth center New York state department of health. Candidates with a strong background in molecular biology, biochemistry, microbiology, and immunology are encouraged to apply. If you are interested, please contact **Dr. Xinjun Zhu** with curriculum vitae and three letters of references to:

**Xinjun Zhu, M.D.**

**Assistant Professor**

**Department of Medicine &  
Center for Cardiovascular Sciences (MC8)**

**Albany Medical College**

**47 New Scotland Avenue**

**Albany, NY 12208-3479**

**E-mail: [xzhu15@jhmi.edu](mailto:xzhu15@jhmi.edu)**

*AMC supports a diversified, smoke-free environment and is proud to be an Equal Opportunity/Affirmative Action Employer, encouraging women and minorities to apply. In support of a safe, drug-free environment, criminal background checks and drug testing are part of our hiring process.*

**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](mailto:amin_kassis@hms.harvard.edu). An Equal Opportunity/Affirmative Action 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](mailto:pasteurus@aol.com). Website: <http://www.pasteurfoundation.org>.

### 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 POSITION in HEPATOBIILIARY CANCER RESEARCH

A Postdoctoral position is currently available to investigate tumor stromal/cancer cell interactions in cholangiocarcinoma progression. Candidates should be highly motivated and possess a Ph.D. in Cell and Molecular Biology or related fields of study. Demonstrable expertise (as indicated by published first author papers) in mammalian cell culture methods, molecular biology techniques, and in histology and immunohistochemistry methods is required. Strong oral communication and writing skills are also required. Interested persons should apply electronically by submitting a letter of interest, an updated curriculum vitae, copies of recent peer-reviewed publications, and three letters of reference to: **Dr. Alphonse E. Sirica, Professor and Division Chair, Division of Cellular and Molecular Pathogenesis, Department of Pathology, Virginia Commonwealth University School of Medicine, Richmond, VA 23298-0297**, E-mail: [asirica@mcvh-vcu.edu](mailto:asirica@mcvh-vcu.edu). *Virginia Commonwealth University is an Equal Opportunity/Affirmative Action Employer. Women and minority candidates and persons with disabilities are encouraged to apply.*

### POSTDOCTORAL SCIENTIST Cancer Research Southern Research Institute, Birmingham, Alabama

Ph.D. with experience in cancer research and record of publication required. The research will study cyclooxygenase-independent mechanisms for chemopreventive properties of nonsteroidal anti-inflammatory drugs and will focus on cGMP phosphodiesterase as a potential target as described in *Mol. Cancer Ther.* **8:3331, 2009**. Experience in cell-based models, enzymology, and signal transduction is preferred. Must apply at **website: <http://www.southernresearch.org>**. Posting number **sr-02319**.

*Affirmative Action/Equal Opportunity Employment.*