

Connecting you
to the world of...
Science

Science Careers Classified Advertising

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

UNITED STATES & CANADA

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

Joribah Able

Industry – US & Canada
Phone: 202-326-6572

Alexis Fleming

Northeast Academic
Phone: 202-326-6578

Tina Burks

Southeast Academic
Phone: 202-326-6577

Daryl Anderson

Midwest/Canada Academic
Phone: 202-326-6543

Nicholas Hintibidze

West Academic
Phone: 202-326-6533

EUROPE & INTERNATIONAL

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

Tracy Holmes

Associate Director, *Science Careers*
Phone: +44 (0) 1223 326525

Alex Palmer

Phone: +44 (0) 1223 326527

Dan Pennington

Phone: +44 (0) 1223 326517

Susanne Kharraz Tavakol

Phone: +44 (0) 1223 326529

Louise Moore

Phone: +44 (0) 1223 326528

JAPAN

Mashy Yoshikawa

Phone: +81 (0) 3 3235 5961
E-mail: myoshikawa@aaas.org

To subscribe to *Science*:

In US/Canada call 202-326-6417 or 1-800-731-4939.
In the rest of the world call +44 (0) 1223 326515.

Science makes every effort to screen its ads for offensive and/or discriminatory language in accordance with US and non-US law. Since we are an international journal, you may see ads from non-US countries that request applications from specific demographic groups. Since US law does not apply to other countries we try to accommodate recruiting practices of other countries. However, we encourage our readers to alert us to any ads that they feel are discriminatory or offensive.

Science Careers

From the journal *Science*



POSITIONS OPEN



FACULTY POSITIONS Department of Neuroscience

The Scripps Florida campus of The Scripps Research Institute (TSRI) is seeking outstanding applicants for tenure-track faculty positions in the Department of Neuroscience at its newly opened, state-of-the-art campus in Jupiter, Florida. TSRI applies integrative molecular genetic, biochemical, biophysical, chemical biology, cell biology, anatomical, and behavioral approaches to elucidate the cellular, molecular, physiological, and systems mechanisms underlying brain function. Collaborations with TSRI's Translational Research Institute allow for the development and testing of novel therapeutics.

The Department of Neuroscience is seeking highly qualified, interactive, and extramurally funded investigators who will bring and initiate creative research programs. Areas of focus for the current search include learning and memory, diseases of learning and memory, sleep research, mechanisms of action for anesthetics, and drug development in these areas. The unique cores at Scripps Florida, including high throughput genomic screening, proteomics, crystallography, pharmacokinetics, medicinal chemistry, and an ultrahigh throughput small molecule facility, offer enabling resources for research in these areas.

Appointments are available at all levels. TSRI offers very attractive startup packages and an outstanding intellectual environment for fostering top-tier basic and translational research. In addition, the Max Planck Florida Institute, the first Max Planck Institute in the United States, is under construction adjacent to Scripps Florida, and will offer state-of-the-art bioimaging capabilities.

Interested candidates should submit their curriculum vitae, a synopsis of their past, current, and proposed research, and complete contact information for at least three professional references as a single PDF file to:

Dr. Ronald L. Davis, Chairman,
Department of Neuroscience
c/o Hollie Alkema
E-mail: hollie@scripps.edu
The Scripps Research Institute, Scripps Florida
130 Scripps Way, Jupiter, FL 33458

TULANE NATIONAL PRIMATE RESEARCH CENTER

The Division of Bacteriology and Parasitology of the Tulane National Primate Research Center (TNPRC) wishes to recruit a **RESEARCH SCIENTIST** to coordinate the analysis of various DNA microarray data emanating from its DNA Microarray and Expression Core.

You should have a Master's degree in biology, bioinformatics, or biostatistics with hands-on, documented experience in high-dimensional DNA microarray data analysis, using such tools as Spotfire, R, and S+.

Job duties: (1) Develop protocols for the bioinformatic and biostatistical analysis of DNA microarray data. (2) Under direct oversight of his/her supervisor, will analyze the microarray data generated by the TNPRC DNA Microarray and Expression Core, for the benefit of a diverse range of principal investigators. (3) Perform regular data analysis quality control measures and develop new algorithms and analysis methods using the data generated by the core.

To be considered, please apply online at **website: <http://www.profilesams.com>** using **job number 102763**, or send curriculum vitae and the names of three individuals who may be contacted for references to: **Deepak Kaushal, Ph.D., Director, DNA Microarray and Expression Core, Division of Bacteriology and Parasitology, Tulane National Primate Research Center, 18703 Three Rivers Road, Covington, LA 70433. E-mail: dkaushal@tulane.edu.**

Tulane University is an Affirmative Action and Equal Opportunity Educator and Employer. Women and minorities are strongly encouraged to apply.

POSITIONS OPEN



seniorsmart

The SeniorSMART™ Endowed Chair in Memory and Brain Health: SmartBRAIN™

The University of South Carolina (USC) invites applications for the Endowed Chair in Memory and Brain Health: SmartBRAIN™ (website: <http://www.seniorsmart.org>). The SmartBRAIN™ initiative will focus on developing methods to promote brain health and reduce the impact of age-associated diseases such as Alzheimer's, Parkinson's, and stroke. SmartHOME®, SmartWHEELS®, and SmartBRAIN™ comprise SeniorSMART™, a South Carolina Center for Economic Excellence (SCCEE) (website: <http://www.sccoe.org>) that is being developed among three academic partners (Clemson University, the Medical University of South Carolina, and the University of South Carolina) and two hospital systems (Greenville Hospital System University Medical Center and Palmetto Health). The SmartBRAIN™ initiative will work closely with the Brain Imaging Center of Economic Excellence (website: <http://www.bicoec.org>). The SmartBRAIN™ Endowed Chair will be based in the USC School of Medicine at the rank of **ASSOCIATE PROFESSOR** or **PROFESSOR**, with opportunity for joint appointment in other academic units at the University of South Carolina and its partners.

The successful applicant will have an M.D. and/or Ph.D. degree, a demonstrated track record in interdisciplinary scholarly productivity, and programmatic support from competitive extramural funding sources. Extensive experience in the broad field of neuroscience is essential. Familiarity with the mechanisms for enhancing research value through economic development (e.g., intellectual property, interaction with relevant businesses, translational research activities, et cetera) is an important attribute that will build on the SCCEE program.

Further information is on the website: <http://www.seniorsmart.org>. Address specific inquiries to **G. Paul Eleazer, M.D.**, Chair of Search Committee for SmartBRAIN™.

How to apply: All applications should be submitted electronically to e-mail: smartbrain@uscmcd.sc.edu. Applications should include (a) curriculum vitae, (b) a list of three to five references, and (c) a letter summarizing applicant qualifications, current research activities and interests, potential for realized economic value from the research, and the candidate's qualifications to exert a leadership role.

The University of South Carolina does not discriminate in educational or employment opportunities or decisions for qualified persons on the basis of race, color, religion, sex, national origin, age, disability, sexual orientation, or veteran status.

RESEARCH ASSISTANT PROFESSOR

Applications are invited for Research Assistant Professor in immunology. Requires a Ph.D. in immunology or related area with postdoctoral research experience and excellent publication record. Apply with curriculum vitae and three references to: **Dr. Mitzi Nagarkatti, Chair, Department of Pathology, Microbiology and Immunology, University of South Carolina School of Medicine, Columbia, SC 29208** or e-mail: rapimmuno@uscmcd.sc.edu.

University of South Carolina, Columbia is an Equal Opportunity, Affirmative Action Employer and encourages applications from women and minorities.