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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

### SCIENTIST POSITION Chemistry of Imaging Probes Sunnybrook Health Sciences Centre University of Toronto

The Sunnybrook Research Institute invites applications for a scientist position as a **CHEMIST** with specific interests in developing targeted contrast and imaging agents. The successful candidate will build or relocate a research program focusing on applications of these imaging agents to basic and clinical research. Experience in the field of molecular imaging with a focus on molecular imaging chemistry is prerequisite. Responsibilities include developing and testing multimodality targeted imaging probes applicable to optical, nuclear, ultrasound microbubble, and magnetic resonance imaging (MRI).

The candidate will join the Discipline of Imaging Research which is currently comprised of 18 faculty and 180 staff/trainees in a state-of-the-art research facility housing 1.5 and 3T research-dedicated GE MRI systems, augmented with a custom insert gradient coil for preclinical work and an Oxford Hyper-sense polarizer for 13C work, as well as a combined GE X-ray/MRI suite dedicated to research on image-guided interventions. An additional research 3T Philips system will be installed within the next year. The Discipline has a micro-PET, a 7T micro MRI, and a new dual-photon microscope for in vivo microscopic imaging and internationally competitive faculty and support staff with expertise in ultrasound and X-ray imaging. Several investigators focus their efforts on the utilization of microbubble and nanoparticle contrast/therapeutic agents. Finally, the Research Institute is finalizing plans for the installation of a cyclotron and accompanying radiopharmaceutical laboratory for radiotracer research and clinical use. Emphasis will be placed on developing solid biophysical approaches with applications aligning with the cancer, cardiac, neurosciences, trauma, and musculoskeletal programs at the hospital.

The successful candidate will hold an academic rank, commensurate with experience, in the Department of Medical Biophysics or other cognate department at the University of Toronto. He or she will build and maintain an internationally competitive research program, foster local and international collaborations, and participate in graduate training and postgraduate training.

Applicants should submit a covering letter describing current research interests and future research goals, complete curriculum vitae, relevant reprints, and the names of three potential references to:

**Janet Binding**  
For Kullervo Hynynen, Ph.D.  
Director, Imaging Research  
Sunnybrook Health Sciences Centre  
2075 Bayview Avenue  
Toronto, Ontario M4N 3M5  
E-mail: [janet.binding@sunnybrook.ca](mailto:janet.binding@sunnybrook.ca)

Deadline for application: June 13, 2008.

We thank all applicants for their interest but only candidates shortlisted for interview will be contacted.

*In keeping with Sunnybrook's Valuing Diversity Initiative, applications from all qualified persons are encouraged. In accordance with Canadian immigration requirements, this advertisement is directed initially to Canadian citizens and permanent residents.*

**POSTDOCTORAL POSITION** is available in drug development for peripheral neuropathies and nerve regeneration. The project requires experience in primary neuronal cultures and assay development. Background in medicinal chemistry is desired. A highly motivated postdoctoral researcher will interface with the Johns Hopkins University High Throughput Screening Center and develop new approaches to drug screening. The Laboratory of **Dr. Ahmet Hoke** is in the Department of Neurology and is part of the Peripheral Nervous System Regeneration Group within the newly established Brain Sciences Institute at Johns Hopkins University.

Please send curriculum vitae and three references to e-mail: [ahoke@jhmi.edu](mailto:ahoke@jhmi.edu).

## POSITIONS OPEN

### ASSISTANT/ASSOCIATE PROFESSOR/PROFESSOR Anatomical Sciences Medical College of Georgia

Department of Cellular Biology and Anatomy at the Medical College of Georgia, Augusta, Georgia, invites applications for a full-time faculty position at the rank of Assistant/Associate, or Full Professor. The successful candidate will take part in teaching histology and anatomy to medical students. Candidates must have a Ph.D. or M.D. and have a minimum of two years of teaching experience in histology and other anatomical sciences. Salary is dependent on qualifications and experience. The Medical College of Georgia is a state-supported comprehensive medical school whose mission is to train physicians and other health professionals to meet the health care needs of the state. The Department of Cellular Biology and Anatomy prides itself in state-of-the-art interdisciplinary research and excellence in education. Applicants should submit a letter with description of teaching interests and experience, curriculum vitae, and names of three references to: **Adarsh Gulati, Ph.D., Chair, Search Committee, Department of Cellular Biology and Anatomy, Medical College of Georgia, Augusta, GA 30912-2000. E-mail: [agulati@mail.mcg.edu](mailto:agulati@mail.mcg.edu).** Review of applications will begin immediately and continue until the position is filled. Refer to PO# E-08116906.

*The Medical College of Georgia is an Equal Employment Opportunity and Equal Access Institution.*

### FACULTY POSITION CELLULAR IMMUNOLOGIST

The Department of Biochemistry and Microbiology in the Joan C. Edwards School of Medicine and the Cell Differentiation and Development Center at Marshall University seek candidates for a full-time, tenure-track **ASSISTANT PROFESSOR** in cellular immunology. Applicants should have a Ph.D. and/or M.D. or equivalent degree and postdoctoral experience. Although all well-qualified candidates will be considered, preference will be given to individuals with research interests in the epigenetic regulation of immune response or the role of the immune system in cardiovascular disease. The successful candidate will be expected to establish an externally funded research program and participate in the teaching of medical microbiology or immunology courses. Excellent startup funds, state-funded salary commensurate with experience, and modern research facilities will be provided. Applications should include curriculum vitae, representative reprints, a summary of past experience, a short statement regarding research interests and future plans, and a list of three references with postal and e-mail addresses. All application materials should be e-mailed to **Dr. Donald Primerano, e-mail: [primeran@marshall.edu](mailto:primeran@marshall.edu). Telephone: 304-696-7335.** Review of applications will begin on May 1, 2008. *The Marshall University is an Equal Opportunity/Affirmative Action Employer and has an affirmative duty to reasonably accommodate otherwise qualified individuals with a disability.*

### ASSISTANT PROFESSOR

The Molecular Medicine Laboratory in the Department of Medicine at Loma Linda University is seeking candidates who have a doctoral degree in a biological science for work in the fields of gene therapy, cell population dynamics. A strong publication record in peer-reviewed journals is required. Experience in gene therapy, skeletal repair, fluorescence activated cell sorter analysis, and marrow transplantation is desirable. Please send curriculum vitae and the names of three references to **David Baylink, M.D., F.A.C.B., at e-mail: [dbaylink@llu.edu](mailto:dbaylink@llu.edu).**