ASSISTANT or ASSOCIATE PROFESSOR
Environmental Health Sciences

The School of Public Health, University of Alberta, is seeking to recruit a tenure-track Assistant or Associate Professor in Environmental Health Sciences, in the field of emerging infectious diseases. The successful candidate will have a particular interest in molecular source-tracking of emerging viral infectious agents in the environment, their impact on animal and human populations, zoonoses, and risk assessment. Preference will be given to individuals interested in studying potential emerging infectious diseases in Alberta and Northern Canada.

Candidates should have a track record of independent research, prior success in peer-reviewed grant applications, and have demonstrated aptitude for teaching graduate courses in environmental science. The incumbent will also be expected to supervise Master’s and doctoral students. A Ph.D. and relevant postdoctoral experience is required.

Significant opportunities exist for research funding and involvement in a wide range of public health research in the School of Public Health. The School’s faculty includes three Canada Research Chairs in addition to several winners of salary awards from the Alberta Heritage Foundation for Medical Research and the Canadian Institutes of Health Research. The University of Alberta encourages interdisciplinary research and the incumbent will also have opportunity to interact with investigators in the Faculties of Science and Medicine as well as the Alberta Veterinary Institute. Please visit website: http://www.publichealth.ualberta.ca for further information.

Applications, including curriculum vitae, a statement of research interests, a teaching dossier and/or statement of teaching philosophy, and the names of three references may be sent to:

Dr. R. Palmer
Interim Dean, School of Public Health
13-103 Clinical Sciences Building
Edmonton, Alberta, Canada T6G 2G3
E-mail: dean.publichealth@med.ualberta.ca

QUALIFIED candidates are strongly encouraged to apply by May 31, 2008; however, applications will be accepted until the position is filled.

The University of Alberta is a leading research-intensive institution centered in Edmonton, Alberta, Canada. To complement a challenging and fulfilling professional environment, Edmonton and Alberta present diverse cultural, recreational and social offerings in an attractive economic background. For further information, visit website: http://www.ualberta.ca.

All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority. If suitable Canadian citizens or permanent residents cannot be found, other individuals will be considered.

The University of Alberta hires on the basis of merit. We are committed to the principle of equity in employment. We welcome diversity and encourage applicants from all qualified women and men, including persons with disabilities, members of visible minorities, and Aboriginal persons.

CANDIDATE PROFILE

Molecular Basis of Innate Immunity and Development of Novel Antiviral Drugs

Opening for a talented scientist to study structure/function of MDA-5 and RIG-I, two genes mediating innate immunity, and to develop small molecule antiviral drugs. Requires a Ph.D. and/or M.D. with strong background in molecular and cellular biology, virology, and immunology. Candidate with expertise in working with animals preferred. Send applications with curriculum vitae and names of three references to: Dr. Paul B. Fisher, Professor and Chair, Institute of Molecular Medicine, Virginia Commonwealth University, School of Medicine, Richmond, Virginia; e-mail: pbfisher@vcu.edu and e-mail: ldownes@vcu.edu.

 Floyd M. Pecora

School of Public Health
University of Alberta

POSITIONS OPEN

POSTDOCTORAL RESEARCH POSITION

Molecular Basis of Innate Immunity and Development of Novel Antiviral Drugs

Opening for a talented scientist to study structure/function of MDA-5 and RIG-I, two genes mediating innate immunity, and to develop small molecule antiviral drugs. Requires a Ph.D. and/or M.D. with strong background in molecular and cellular biology, virology, and immunology. Candidate with expertise in working with animals preferred. Send applications with curriculum vitae and names of three references to: Dr. Paul B. Fisher, Professor and Chair, Institute of Molecular Medicine, Virginia Commonwealth University, School of Medicine, Richmond, Virginia; e-mail: pbfisher@vcu.edu and e-mail: ldownes@vcu.edu.

FACULTY POSITION

In Gastrointestinal Research

The Digestive Disease and Nutrition Center, Women and Children’s Hospital of Buffalo, State University of New York, is seeking a basic RESEARCH SCIENTIST with a doctoral degree and at least three years of experience or a PHYSICIAN SCIENTIST for a tenure-track position. The successful candidate will run a laboratory studying the molecular basis for inflammation in the gastrointestinal tract and maldigestive steatosis and supervise the research of fellows during their second and third years of fellowship. Supervisory skills as well as firsthand knowledge of molecular biology and cell culture techniques are necessary. This is a chance to establish an independent research area with solid support.

Send curriculum vitae with references to: Robert D. Baker, M.D., Ph.D. or to: Susan S. Baker, M.D., Ph.D., Digestive Disease and Nutrition Center, Women and Children’s Hospital of Buf-

FACULTY POSITION

Gastrointestinal Research

The Digestive Disease and Nutrition Center, Women and Children’s Hospital of Buffalo, State University of New York, is seeking a basic RESEARCH SCIENTIST with a doctoral degree and at least three years of experience or a PHYSICIAN SCIENTIST for a tenure-track position. The successful candidate will run a laboratory studying the molecular basis for inflammation in the gastrointestinal tract and maldigestive steatosis and supervise the research of fellows during their second and third years of fellowship. Supervisory skills as well as firsthand knowledge of molecular biology and cell culture techniques are necessary. This is a chance to establish an independent research area with solid support.

Send curriculum vitae with references to: Robert D. Baker, M.D., Ph.D. or to: Susan S. Baker, M.D., Ph.D., Digestive Disease and Nutrition Center, Women and Children’s Hospital of buffalo, 210 Franklin Street, Buffalo, NY 14222. Or e-mail: rbaker@upa.chob.edu or sbaker@upa.chob.
edu; or by telephone: 1-716-878-7198.

State University of New York at Buffalo is an Equal Opportunity/Affirmative Action Employer. Women and minorities are encouraged to apply.
Foration of three referees to:
The Institute of Stem Cell and Regenerative Medicine at the University of Washington. An attractive
send CV, a statement of current and future research interests and the names and contact information of three referees to:

Mackenzie Krouse
Seattle Children's Hospital Research Institute
1900 Ninth Avenue
M/S C9S-9
Seattle, WA 98101

For more information about Seattle Children’s Hospital Research Institute, please visit:

http://research.seattlechildrens.org

All University of Washington faculty engage in teaching, research, and service. The University of Washington is an Equal Opportunity/Affirmative Action Employer. Women and minorities are encouraged to apply.

ICREA announces the opening of 30 senior research positions in all fields of research.

Minimum requirements are a Ph.D. degree obtained before May 2004, preferably with four years of international exposure at the doctoral and/or post-doctoral level. Only those candidates with an outstanding research record and excellent leadership capabilities will be considered.

Successful applicants will have a permanent contract with ICREA and will work at universities, research centres and other cooperating institutions in Catalonia. Salaries will be in line with those paid at Catalan universities.

ICREA research professors will be subject to an evaluation of research progress and general performance after a three-year period, and subsequently every five years. A positive evaluation will lead to a salary increase.

For further details visit www.icrea.eu.

Applications and deadline

Applications must be submitted electronically via ICREA’s website www.icrea.eu. The website provides all the information needed to apply. Deadline: 6 May 2008.

*ICREA is a foundation jointly sponsored by the Ministry of Innovation, Universities and Enterprises of the Government of Catalonia (Generalitat de Catalunya) and by the Catalan Research and Innovation Foundation. ICREA’s main goal is to promote high-level research in Catalonia.
The National Institute of Allergy & Infectious Diseases is seeking an exceptional and visionary leader to be the Director of the Prevention Sciences Program (PSP) in the Division of AIDS (DAIDS). The Director is responsible for planning, implementing, and directing a national and international extramural research program, in excess of $30M, in support of biomedical HIV prevention research. The Director provides oversight to two scientific branches with a portfolio of grants and contracts covering basic research through all phases of human clinical trials (domestic and international) to evaluate non-vaccine prevention strategies, including, but not limited to, topical microbicides, pre-exposure prophylaxis, preventing sexual transmission of HIV, treatment of sexually transmitted infections, as well as other biomedical and behavioral risk reductions, alone or in combination. The Director serves as a key scientific advisor to the Directors of DAIDS and NIAID and is responsible for assuring that the prevention research supported by DAIDS is integrated and complementary with the other: 1) programs within DAIDS and NIAID; 2) Institutes and Centers (ICs) at NIH; 3) governmental agencies; and 4) external organizations conducting prevention research. The Director formulates an overall scientific agenda for the development and clinical evaluation of a variety of HIV prevention interventions, recommends resource allocation across competing initiatives and continually assesses and reorients program priorities and activities, both anticipating and responding to changing research needs or redefined policies.

Qualifications: Applicants must possess an M.D., Ph.D., or equivalent degree and must demonstrate experience in: 1) working both independently and collaboratively in planning, organizing, and conducting HIV/AIDS prevention research; 2) serving effectively in research program administration; and 3) effective communications and collaborations. This experience may be gained via senior level research experiences as a principal investigator, or may otherwise be gained through active involvement in initiating research projects, developing protocols, conducting clinical studies, documenting findings, interpreting results in a published report (journal), supervising staff, and managing budgets. Competitive candidates will be widely respected by their peers for their scientific and managerial or executive accomplishments and expertise.

Application Process: Provide your curriculum vitae, bibliography, and a three page statement explaining: 1) your vision for HIV prevention research; 2) your reasons for being interested in the position and; 3) the specific leadership skills and experience you would bring to the HIV/AIDS research programs at the NIAID. In addition, up to three letters of professional reference may be required at a later date as the recruitment process progresses. Submit your application package to Mr. Robert Gulakowski, Office of the Director, DAIDS, NIAID, 6700-B Rockledge Drive, Room 4134, Bethesda, Maryland 20892-7620 and reference announcement number DAIDS-08-01. The deadline for receipt of applications is June 30, 2008. Direct any inquiries to Mr. Gulakowski via email at rgulakow@niaid.nih.gov or call 301-496-0545. Information regarding the Institute is available on the NIAID website at: http://healthresearch.niaid.nih.gov/psp. All information provided by applicants will remain confidential and will only be reviewed by authorized NIAID officials. The successful candidate will be appointed under the Title 42(f) authority at a salary commensurate with their experience. A full package of benefits is also available, including: retirement; health, life, and long-term care insurance; annual and sick leave; and a thrift savings plan (401K equivalent).
DIRECTOR, CANCER STEM CELL and DEVELOPMENTAL BIOLOGY PROGRAM
Application Deadline: May 30, 2008

The National Cancer Institute (NCI) is seeking an outstanding scientist to serve as the first Director of the Cancer Stem Cell and Developmental Biology Program in the Center for Cancer Research (CCR). This is an exciting opportunity to establish a nationally recognized program in stem cell and developmental biology research. The Director will lead a collaborative community of investigators who are committed to advancing this field with the goal of fostering novel therapeutic approaches that target cancer stem cells. The program will be supported by a wide array of intellectual and technological resources, including dedicated, high quality technology cores relevant to stem cell biology, such as imaging/visualization (both in vitro and in vivo), in vitro stem cell assays, transgenic models, genetics, gene/drug delivery, FACS, proteomic analysis (including high-throughput mass spectrometry), and human genetics/bioinformatics. In addition, the cancer stem cell and developmental biology initiative will be supported with stable financial resources and a training program in cancer stem cell and developmental biology for talented post-doctoral fellows.

The National Cancer Institute is part of the National Institutes of Health (NIH) in the Department of Health and Human Services (DHHS), a federal government agency. The Center for Cancer Research is the largest component of the intramural biomedical research effort at NIH. The research environment is collaborative and highly conducive to advancing translational research, emphasizing multidisciplinary and interdisciplinary team science. For more information go to: http://ccr.cancer.gov/default.asp.

Applications must have a Ph.D., M.D., or M.D. /Ph.D. degrees and a documented history of research success. Currently tenured faculty or faculty eligible for tenure at NIH, with a demonstrated commitment to stem cell biology, are encouraged to apply. Salary will be commensurate with experience and accomplishments. Applications should include: A letter indicating the position of interest including a statement of research interests; a career synopsis; and a current curriculum vitae and complete bibliography.

Applications must be postmarked or received by email at hooperl@mail.nih.gov by May 30, 2008. Send applications to: Douglas Lowy, M.D., Chair, Cancer Stem Cell and Developmental Biology Program Search Committee, c/o Laura Hooper, Executive Secretary, Center for Cancer Research, 31 Center Drive, 31/3A11, MSC 2440, Bethesda, MD. 20892-2440.

PROGRAM DIRECTOR

We are seeking a creative and resourceful physician or neuroscientist with a strong background in systems neuroscience to lead a program of basic, translational and clinical research as a Program Director. The successful candidate will join a group of highly interactive scientists and clinicians directing research programs in areas of modern neuroscience relevant to neurological disorders. He/she will be expected to evaluate and administer extramural research with the goal of building and implementing a cutting edge systems neuroscience research program. Maintaining active communication with the professional and lay communities as well as program staff from other institutes and agencies is considered an integral part of this appointment. A Ph.D. and/or M.D. degree in a relevant field of biomedical science and appropriate experience is required. Physicians may be paid a Physician’s Comparability Allowance. A recruitment bonus of up to 25 percent may also be paid. Salary is commensurate with experience and expertise. The salary range for the GS-14 is $98,033 - $127,442. The salary range for the GS-15 is $115,317 – $149,000. Application instructions can be found at the USAJobs Web Site (http://www.usajobs.gov/), by searching on Vacancy Announcement for Health Scientist Administrator GS 14 and 15, respectively: NINDS-08-248080-DE, NINDS-08-248137-DE or Medical Officer, GS 14 and 15, respectively: NINDS-08-249640-DH, NINDS-08-249644-DH. For further information about the application process, please contact Sharon Scott (scottsha@mail.nih.gov) at NIH Human Resources. For information concerning the nature of the job, contact Dr. Debra Babcock at (301) 496-9965 or e-mail her at d babcock@ninds.nih.gov.

Post-doctoral Positions Available
Laboratory Of Molecular Biology
National Cancer Institute

Applicants are invited for two postdoctoral positions at the Intramural Research programs at National Cancer Institute, National Institutes of Health, Bethesda, MD 20892 to study structure and function of bacterial chromosome with emphasis on DNA looping, DNA dynamics and regulatory mechanisms of gene transcription. Interested candidates are expected to have received a doctorate degree within the last 5 years and have experience in macromolecular biophysical and biochemical techniques, or computational biology and structural bioinformatics. Please submit a CV and Bibliography and names of at least three references that are familiar with your research activities. Please submit all of your documents to Ms. Ann Schombert, Executive Secretary, Laboratory of Molecular Biology, CCR, NCI, Building 37, Room 5106, Bethesda, MD 20892-4264; phone: 301-451-8714, Fax: 301-402-1344, email: schombea@pop.nci.nih.gov. The NCI is an Equal Opportunity Employer.
The National Eye Institute (NEI), National Institutes of Health (NIH) in Bethesda, Maryland, is seeking exceptional candidates for the position of Health Scientist Administrator in the Division of Extramural Research. The Division coordinates all aspects of the NEI extramural research grants and contracts program. The position advertised is for a Program Director in the Retinal Diseases Program. The Program supports clinical and laboratory research on diabetic retinopathy, sickle cell retinopathy, and other vascular abnormalities of the retina; inflammatory diseases of the retina; retinoblastoma; retinitis pigmentosa and other inherited retinal degenerations; macular degeneration; and retinal detachment and vitreal disorders. Future directions for this program are expected to employ promising new technologies and collaborations with new disciplines, such as bioengineering, which hold great promise for understanding retinal diseases.

The incumbent will direct and oversee the administration of a research grant portfolio in the field of retinal diseases. This includes developing, managing, administering, and evaluating a comprehensive program of grants; advising NEI senior staff regarding both the scientific and administrative matters affecting the retinal diseases research portfolio; representing NEI in broader NIH extramural matters; coordinating program planning and evaluation activities; and providing reports and statistics related to the Retinal Diseases Program.

This is a career Federal position. The salary range is $69,764 – $127,442 per annum, commensurate with qualifications and professional experience. A full benefits package is available, which includes retirement, Thrift Savings Plan participation, health, life, and long-term care insurance.

Applications will be accepted through 05/23/2008. The complete vacancy announcement, along with mandatory qualifications and application procedures, can be obtained via the USAJOBS website at http://www.usajobs.com. Please refer to announcement number NEI-08-240055-DE. For questions, please contact Ms. Thomsene White at (301) 435-5713 or whitet1@od.nih.gov. Applications and supporting documentation must be received by close of business, 05/23/2008.
INFECTIONOUS DISEASE & INTERNATIONAL HEALTH SECTION CHIEF

Dartmouth Medical School and Dartmouth-Hitchcock Medical Center (DMS/DHMC) invite applications for the position of Chief, Section of Infectious Disease & International Health, in the Department of Medicine. This individual will have responsibility for the clinical, educational, and research missions of a comprehensive academic program. DHMC is a 365-bed tertiary care hospital in New Hampshire, with 500 medical and graduate students, and, along with its affiliate VA Medical Center, is a major teaching hospital for Dartmouth Medical School. The successful candidate will be board certified in Internal Medicine and Infectious Disease, have an outstanding record of scholarly achievement, original research and sustained extramural research funding, possess excellent interpersonal and mentoring skills, and possess organizational and administrative ability and experience. Applicants must qualify for a senior academic appointment as Associate Professor or Professor of Medicine at Dartmouth Medical School. Additional research/academic opportunities include participation in: programs in international infectious diseases; such as the potential for involvement in the DAR-DAR Programs in Tanzania on HIV and M. tuberculosis, and the Dartmouth-Boston University Fogarty AIDS International Training and Research Program. Other opportunities include extensive interactions with the faculty of the Department of Microbiology & Immunology, including a secondary academic appointment and collaborative participation in the research programs of faculty members; the NIH-funded Center of Biomedical Research Excellence (COBRE) in Molecular, Cellular, and Translational Immunological Research; the Immunotherapy Center at DMS/DHMC; and other opportunities associated with the state-of-the-art facilities and resources in connection with a major research and teaching institution.

Candidates should submit a curriculum vitae along with a letter of application and the names of three references to:

Ronald Taylor, Ph.D., Chair, Search Committee
c/o Laurel Denison, Dept. of Medicine
Dartmouth-Hitchcock Medical Center
One Medical Center Drive, Lebanon, NH 03756

DARTMOUTH-HITCHCOCK MEDICAL CENTER

Dartmouth-Hitchcock Clinic is an Equal Opportunity/Affirmative Action employer and encourages applications from women and members of minority groups.

www.dhmc.org

Infectious Disease & International Health Section Chief

MICHIIGAN STATE UNIVERSITY

Assistant or Associate Professor
Department of Medicine

Michigan State University Department of Medicine invites applications for two tenure track faculty positions at the Assistant or Associate Professor Level with focus on molecular cardiovascular medicine, neurobiology, or nanomedicine/ nanotechnology. Basic research scientists, clinician scientists, and translational scientists are invited to apply. Candidates should have earned Ph.D., M.D. or M.D./Ph.D. degree and completed at least two-year postdoctoral or clinical fellowship training. They will join a multidisciplinary group working on defining the role of the TRP family in cardiovascular health and disease, particularly the TRP molecules acting as sensors for sensing disturbed microenvironment and serving as potential therapeutic targets for the treatment of hypertension, inflammation, metabolic syndrome, and end-organ damage. Familiarity with the state-of-the-art approaches including transgenic animal models, electrophysiology, functional genomics, proteomics, molecular imaging, or nanotechnology is highly desired. Joint appointments with basic science departments or other clinical departments are available. The candidates are expected to develop an active, extramurally-funded research program and participate in the institutional pre- and post-doctoral training/teaching programs. Interested applicants should email their curriculum vitae, a letter with a statement of research interests and career goals, and names of three references to Ms. Julie Doyle (julie.doyle@ht.msu.edu), the administrative assistant to Dr. Donna H. Wang, Professor of Medicine, Neuroscience, and the CMB Program, B-316 Clinical Center, Michigan State University, East Lansing, MI 48824. Review of applicants will continue until the positions are filled.

Michigan State University is committed to achieving excellence through cultural diversity. The university actively encourages applications and/or nominations from women, persons of color, veterans and persons with disabilities.

MSU IS AN AFFIRMATIVE ACTION, EQUAL OPPORTUNITY EMPLOYER.

100 Top Hospital expanding in Central Texas

TEXAS A&M INSTITUTE OF REGENERATIVE MEDICINE IN TEMPLE, TX.

Post-doctoral and Faculty Positions

The newly established Texas A & M Institute of Regenerative Medicine is seeking post-doctoral fellows and faculty for research on adult stem/progenitor cells. The Institute is dedicated to research both on the basic biology of stem/progenitor cells and their potentials for therapies of human diseases. It will occupy newly renovated laboratories and a series of core laboratories in an expanding academic medical center. Post-doctoral appointments will be for one year with the opportunity to renew for a second and third year subject to performance. Faculty appointments will be in an appropriate academic department and will range from rank from tenure-track assistant professors to tenured full professors depending on qualifications. Faculty appointments will include institutionally-funded salaries, start-up funds, modern laboratory space, and access to graduate students. Salaries and benefits are competitive. Candidates should have excellent verbal skills and a Ph.D. or M.D. degree from a well recognized university.

Before March 1, 2008, please send curriculum vitae, brief statement of research interests, indication of level of appointment sought, and three letters of recommendation to attention of Darwin J. Prockop, M.D., Ph.D., Director, Texas A&M Institute of Regenerative Medicine at email address: Regenerate@medicine.tamhs.edu. The Texas A&M Health Science Center is an AA/EEO Employer.

Imagining expanding what you know every year.

CURRICULUM COORDINATOR
Assistant/Associate Professor

The Department of Biochemistry, UMDNJ - Robert Wood Johnson Medical School, is seeking to fill a faculty position at the assistant/associate professor level. The main responsibilities of this position will focus on teaching and curriculum administration of Medical Biochemistry. The successful candidate will coordinate a teaching team that includes biochemistry lecturers and physicians who present clinical correlation lectures. Candidates should have a Ph.D. in Biochemistry (or related area) or an M.D. and demonstrated proficiency in biochemistry. This position requires a working knowledge of and interest in information technology as applied to innovative development of medical school curriculum. Candidates should also have a demonstrated record of teaching biochemistry, and will be expected to assist in other departmental teaching responsibilities.

Candidates should include a current C.V. and a teaching portfolio that includes experience, evaluations, and a statement of teaching interests and goals. The applicant should arrange to have 3 letters of recommendation sent. All application materials should be sent electronically to: nappejm@umdnj.edu; or mailed to: Chair of the Search Committee, Department of Biochemistry, 675 Hoes Lane, Piscataway, NJ 08854. Review of applications will continue until the position is filled. This position is available June 1, 2008. UMDNJ is an Affirmative Action/Equal Opportunity Employer, m/f/d/v, and a member of the University Health System of New Jersey.

Robert Wood Johnson Medical School
University of Medicine & Dentistry of New Jersey
The Howard Hughes Medical Institute invites applications from highly promising scientists from the full range of disciplines relevant to biological and medical inquiry who have led independent laboratories for two to six years. HHMI will provide flexible research support to as many as 70 individuals.

Eligibility

- Tenure-track or equivalent position at an eligible U.S. institution with a rank of assistant professor or higher
- Two to six years of experience since first appointment as an assistant professor or equivalent

Candidates must indicate their intent to apply before submitting an application.

Deadline for intent to apply:
April 30, 2008, at 2:00 p.m. ET

Application deadline:
June 10, 2008, at 2:00 p.m. ET

Intent to apply and application:
www.hhmi.org/earlycareer2009/sci

The HHMI Early Career Scientist Program comes at a critical time for the nation and the long-term health of its research infrastructure. The initiative reflects HHMI’s view that the constrained funding environment has inhibited the ability of highly creative academic scientists to establish and develop their research programs.

HHMI will select up to 70 early career scientists who have led laboratories for two to six years at one of the approximately 200 U.S. medical schools, universities, and research institutes that are eligible for this competition. Early career scientists will receive nonrenewable six-year appointments to HHMI and substantial research support while remaining affiliated with their home institutions. Candidates must apply directly to HHMI.

HHMI, a nonprofit medical research organization, plays a powerful role in advancing biomedical research and education in the United States. HHMI’s flagship program in biomedical research rests on the conviction that scientists of exceptional talent, commitment, and imagination will make fundamental biological discoveries for the betterment of human health if they receive the resources, time, and freedom to pursue challenging questions.

The Howard Hughes Medical Institute is an equal opportunity employer.
Albany Medical College invites applications for tenure-track Assistant Professor positions in the Center for Cardiovascular Sciences. We seek highly motivated individuals with translational research experience in cardiac/vascular pathophysiology to complement an interdisciplinary group engaged in basic cellular, molecular, and genetic cardiovascular research and graduate education. A Ph.D. or M.D./Ph.D. degree and three years of productive post-doctoral experience are minimal requirements for appointment at the Assistant Professor level. Applicants with a nationally recognized and independently funded research program may be eligible for appointment at higher ranks.

Investigators in the Center for Cardiovascular Sciences have opportunities for collaboration with neighboring institutions, including the Bioengineering Dept. at Rensselaer Polytechnic Institute, SUNY Albany College of Nanosciences and Center for Functional Genomics, the Ordway Research Institute and the New York State Wadsworth Laboratories. The area offers diverse cultural and recreational attractions, outstanding primary and secondary schools, and an attractive cost-of-living. For further information about Albany Medical College, the College and Center for Cardiovascular Sciences, please visit www.amc.edu.

Applicants should submit a curriculum vitae, description of research interests, and the names of at least three references by May 1, 2008 to:
Dr. Harold A. Singer, Chair, CCS Search Committee, Director, Center for Cardiovascular Sciences, Albany Medical College (MC-8), 47 New Scotland Ave., Albany, New York 12208.

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.

Columbia University

Motor Neuron Center/ALS Center Faculty Recruitment

The Columbia University Center for Motor Neuron Biology and Disease (MNG) and the Eleanor and Lou Gehrig MDA/ALS Research Center are recruiting faculty with interests in motor neuron biology, SMA, ALS, or related motor neuron diseases to join a translational program involving basic and clinical research. Individuals in any of these areas may apply, but we are particularly interested in hiring clinician-scientists to see ALS patients at the ALS Center and in parallel carry out their own research program in any of the basic or clinical areas covered by the Motor Neuron Center (www.ColumbiaMNC.org), including SMA or ALS neuropathology and human genetics. We are also seeking clinical and/or basic scientists with an active research program focused on therapeutic strategies and disease mechanisms in animal models of SMA or ALS.

We encourage applications for positions at the Assistant or Associate Professor level but will also consider applications from more senior investigators for positions at the level of Full Professor.

Columbia University has a world-renowned program in neurobiology and behavior and in medical and surgical neurology. Faculty will be affiliated with the Departments of Neurology and/or Pathology and Cell Biology but will interact with other programs at the Medical Center and Morningside Heights campus. As members of the MNC, faculty will have access to core facilities, including high-throughput screening and internal grant programs.

Applications should be submitted by June 1, 2008. A curriculum vitae, a cover letter including statement of interests, and three letters of reference under separate cover should be e-mailed to Dr. Michael Shelley at msl5614@columbia.edu. In addition, please mail a hard copy of these documents to:

Chair, Motor Neuron Center Search Committee
C/o Mr. Michael Shelley
BB-302
630 West 168th Street
New York, NY 10032, USA

Columbia University takes affirmative action to ensure equal employment opportunity.

ASSISTANT/ASSOCIATE PROFESSOR OF PHARMACOLOGY/TOXICOLOGY

Applications are invited for a tenure track position at the level of Assistant/Associate Professor in Pharmacology and Toxicology at the University of Kansas School of Pharmacy. The Pharmacy School at the University of Kansas has a strong history of competitive research and ranks third nationally in total NIH funding among all such schools. Candidates must hold a Ph.D., M.D., or equivalent degree and have at least two years of postdoctoral research experience. Candidates should demonstrate a strong potential to develop/maintain an externally funded research program in neuropsychopharmacology or neurotoxicology. Individuals with a research focus in the effect of diabetes on the nervous system, oxidative stress in diabetes, or neuronal regulation of energy metabolism are especially sought. Prospective faculty are also expected to actively participate in teaching in the graduate and professional pharmacy programs of the department. To aid faculty research, core facilities exist for transgenic/knockout animal production and behavioral testing, proteomics, DNA microarray analysis, molecular modeling, high-throughput screening, peptide synthesis, hybridoma production, quantitative bio-behavioral assessments and confocal/electron microscopy. Under-represented minorities and women are encouraged to apply. To apply, please electronically submit your curriculum vitae, a three-page description of research plans and the names of three references to Dr. Jeff Staunding, e-mail: staunding@ku.edu. Otherwise, mail materials to Dept. Pharmacology & Toxicology, 1251 Wescoe Hall Dr., University of Kansas, Lawrence, KS 66045. Review of applications begins April 15, 2008. Position will remain open until filled.

The University of Kansas is an Equal Opportunity Employer.

RHEUMATOLOGIST/IMMUNOLOGIST

The Division of Rheumatology and the Department of Medicine at Dartmouth-Hitchcock Medical Center (DHMC) in conjunction with the Department of Microbiology and Immunology of Dartmouth Medical School (DMS) are seeking a highly motivated full-time faculty member with an established research program in the Immunobiology of autoimmune diseases at the pre-clinical or translational level. Successful candidates will hold joint appointments in the Department of Microbiology and Immunology and participate in a robust graduate program and NIH-funded Center of Biomedical Research Excellence in Immunology. Opportunity to participate in the Norris Cotton Cancer Center at DMS/DHMC, a comprehensive NIH core grant supported center that has recently undergone extensive expansion. Prospective candidates must possess a MD and/or PhD or equivalent and be qualified for appointment to the rank of Assistant Professor or higher. The Rheumatology Section has a long history of clinical and research excellence, as well as fellowship training at both DHMC and the White River Junction VA Hospital in VT. DHMC is a 396-bed tertiary care hospital and the teaching hospital for DMS. DMS, DHMC and the Section of Rheumatology are in a period of vigorous growth with the aim of becoming a major academic force in all areas of medicine. Dartmouth-Hitchcock Medical Center is a state-of-the-art facility located in the Upper Valley Region of New Hampshire, an area of Northern New England with cultural, academic, and recreational activities readily available.

Salary is commensurate with experience. Please forward letter of interest, CV and references to:

Daniel A. Albert, MD
Section Chief, Rheumatology
Dartmouth-Hitchcock Medical Center
One Medical Center Drive
Lebanon, NH 03756

Dartmouth-Hitchcock Clinic is an affirmative action/equal opportunity employer and is especially interested in identifying female and minority candidates.

www.DHMC.org
Join one of the world’s most exciting neuroscience research groups at the Queensland Brain Institute in Australia. New Faculty appointment with skills in Learning and Memory.

The Queensland Brain Institute (QBI) intends to facilitate integrated neuroscientific research that expands our understanding of Learning and Memory. Established in 2003, QBI is home to world-leading research in cellular and synaptic plasticity. The new appointment will be on key discoveries made by several QBI Faculty members in 1992 that the adult brain contains stem cells capable of producing new neurons. QBI is exploring ways to stimulate the production of new functional nerve cells to overcome diseases such as dementia, stroke, and motor neuron disease and to promote optimal brain function. QBI seeks a creative, accomplished scientist with an established, internationally recognized research program in fields related to the neurobiological correlates of learning and memory. Applicants should hold a Ph.D. and/or M.D. degree and have several years of productive postdoctoral experience. Scientists with an active research profile in animal and/or human studies of dementia are particularly encouraged to apply.

QBI’s research focus is on discovering and understanding the molecular and physiological regulation of brain function. Specifically, QBI targets brain plasticity with six main research themes, all of which will be expanded in terms of infrastructure and research capacity, over the next five years:

- Cellular plasticity
- Synaptic plasticity
- Cognitive and behavioural neuroscience
- Visual neuroscience
- Mental and neurological disorders
- Computational neuroscience.

World-class facilities
The Institute’s potential to make key advances has been considerably enhanced since the recent move to a $63 million facility, fitted with state-of-the-art research equipment. The facility accommodates some 250 scientists, students and support staff. This facility has world-class technology. This includes the world’s largest cell-sorting facility dedicated to neuroscience, including dedicated Flow Cytometry. It has extensive microscopy facilities (in conjunction with Zess). Imaging is particularly strong at QBI with a suite of world class MRI including 16.4T small animal MRI and a 3T human research MRI.

QBI has extensive capabilities in animal and human behavioural testing and has developed strong interdisciplinary teams in the area of applying nanotechnology to neuroscience.

Asia-Pacific focus
By developing a highly collaborative network based on ‘real’ scientific exchanges and joint programs (e.g. affiliation agreements with New Zealand, Japan, and China), QBI intends to become a focus for the Asia-Pacific neuroscience community.

Enquiries to:
Professor Perry Bartlett
p.bartlett@uq.edu.au
www.qbi.uq.edu.au

The NASA Goddard Space Flight Center is looking for innovative scientists to fill up to ten new staff scientist positions. These new positions will support our exciting science program that spans the Earth sciences. The positions support the design and development of new space observational techniques and instruments, including data analysis algorithms, assimilation of data into numerical models, the conduct of basic earth sciences research, and application of our findings in support of national needs. The selected candidates will be expected to fit within the following broad areas of specialty:

Atmospheric Aerosols: We seek scientists with experience in remote sensing measurement of clouds and aerosols from satellites, in monitoring the Earth radiation budget, and in using data from lidar systems and other instruments.

Atmospheric Composition: We seek scientists with expertise in the development of space instruments that measure atmospheric composition and chemistry, and in the development of modeling tools that will support data analysis from these instruments.

Atmospheric Water Cycle: We seek scientists with expertise in radar and passive microwave sensing of precipitation, and in lidar instruments measuring a wide range of atmospheric constituents from trace gases, clouds, aerosols, and tropospheric winds.

Carbon Cycle: We seek scientists with expertise in carbon cycle research with emphasis on remote sensing and sensor calibration, in the modeling of land and ocean carbon variability and biogeochemistry, and in data fusion from multiple satellite systems.

Climate Modeling and Analysis: We seek a climate radiation modeler with expertise in modeling the radiative forcing from carbon dioxide, ozone trace gases, clouds and aerosols.

Oceanography: We seek scientists with expertise in sea surface salinity and temperature, and ocean circulation modeling and assimilation in support of the Aquarius mission and in understanding the role of ocean circulation in climate variability.

Polar Climate Change: We seek scientists with expertise in the analysis of satellite and aircraft data in data analysis and modeling ice sheet and sea ice processes under the effects of climate change.

Terrestrial Water Cycle: We seek scientists with expertise in the measurement of all components of terrestrial water storage from space, including snow, surface water, soil and ground water.

Weather and Short-Term Climate: We seek modeling and assimilation scientists to bring satellite data to developments of the GEOS model used for global weather and climate prediction and to help prepare assimilation systems for upcoming missions that sense the atmosphere, the land surface and the ocean.

Detailed job descriptions, information about our Earth science program, and application instructions can be found at http://earthsciences.gsfc.nasa.gov/. The people we are seeking typically have a Ph.D. in the relevant Earth system, or will have equivalent training and professional experience. For further information, please contact Dr. Franco Einaudi at Franco.Einaudi@nasa.gov or 301-614-5634.

The Goddard Space Flight Center has, and encourages, a diverse workforce.
Science/UCSF Biotech Industry Career Fair

April 24, 2008
San Francisco, CA
UCSF Mission Bay Community Center
1:00–4:30 pm

If you’ve been thinking about a career move, now is your chance. Meet recruiters face to face at this upcoming career fair. Science Careers and UCSF are hosting this event in San Francisco, CA. On April 24, you can find out about exciting career opportunities that await you. All degree levels are welcome and the event is free to attend. For further details, please visit sciencecareers.org/ucsf.
Science leadership positions in tropical marine science

• CLIMATE CHANGE
• REEF FISH AND CORAL ECOLOGY
• PHYSICAL OCEANOGRAPHY

The Australian Institute of Marine Science (AIMS) is Australia’s tropical marine research agency with a mission to deliver world class research for the sustainable development, conservation and management of tropical marine environments. The Institute is headquartered on the coast at Cape Ferguson, 50km south of Townsville, Queensland, and has other laboratories in Darwin, Northern Territory, and Perth, Western Australia. These laboratories currently house over 200 staff, research fellows and visiting scientists.

SCIENCE LEADER (CLIMATE CHANGE), Position 367

This position will lead one of four research teams and provide visionary leadership for AIMS response to the challenges of global climate change for tropical marine systems, especially the threat posed by ocean acidification. The successful applicant will have the ability to foster a collaborative research culture and effective working relationships among researchers from different disciplines and organisations. The applicant will will be present, and publish world-class research from a relevant area and is likely to have extensive experience in carbonate chemistry and/or the biology of calcification.

SCIENCE LEADER (WA), Position 324

This position will develop and implement a research portfolio for Western Australia delivering ecosystem research and monitoring for the conservation of Ningaloo Reef, sustainable development by the energy sector, and discovery of the Kimberley coast. The successful applicant will build and maintain business relationships with corporate and government sectors, and strategic alignments with other agencies. The position will manage all the operational aspects of the WA facility, including oversight of 25-30 staff. The applicant will also lead research on one aspect of WA coral reef ecosystems consistent with the AIMS Research Plan and is likely to have extensive experience in coral reef fish or coral ecology.

SCIENCE LEADER (PHYSICAL OCEANOGRAPHY), Position 328

This position will lead and integrate AIMS physical oceanographic research, which includes oversight of junior scientists, oceanographic technicians, an instrument pool, remote sensing infrastructure, vessels, historical data sets, and the Great Barrier Reef Ocean Observing System (GBROOS), which is infrastructure operated by AIMS on behalf of the marine community. The successful applicant will develop and lead team-based research that maximises benefit from GBROOS with focus on shelf-scale hydrodynamic modelling that can be applied to issues such as ocean warming, ocean acidification and ecosystem function. The applicant will also lead research into shelf-ocean interactions and meso-scale processes and is likely to have extensive experience in hydrodynamic modelling and/or data assimilation.

Conditions: All positions are available at Principal Research Scientist/Senior Principal Research Scientist (salary range $106,104-$135,301), as determined by qualifications and experience, plus 15.4% superannuation. All salaries will be adjusted by 4% at 1 July 2008 and the salary package for the senior level also includes the provision of a private use vehicle. AIMS operates on a 9 day fortnight with 5 weeks annual leave.

Enquiries: Dr Peter Doherty, Research Director +61-7-4753 4282 (p.doherty@aims.gov.au)

HOW TO APPLY: A full application kit is available through www.aims.gov.au, ‘ABOUT’, ‘Employment Opportunities’ or by contacting the Recruitment Coordinator, Shelie Wolf via email recruitment@aims.gov.au or phone +61-7-4753 4240. Please note: Applicants must address each of the selection criteria individually, giving specific examples of experience.

Closing date for applications is 26th May 2008.

AIMS is an EEO Employer and promotes a smoke free work environment.
Executive Director

The Materials Research Society is searching for an Executive Director to replace the retiring incumbent. MRS is an organization of materials researchers that promotes the advancement of interdisciplinary materials research to improve the quality of life. There are 15,000 members, including a third from outside the United States. Major international activities include two annual meetings with equipment exhibits; a monthly technical magazine and archival journal; proceedings books; and several public outreach and advocacy programs. Headquartered near Pittsburgh, Pa., the Society has a staff of 40 employees, including five directors, and an annual operating budget of $8 million.

The Executive Director is the Chief Staff Officer who will lead the Society in areas complementary to the technical expertise and strategic planning of its volunteers. MRS is looking for a director with outstanding personal characteristics and business acumen at a senior management level. An advanced degree or equivalent experience in a technical discipline related to materials research is required.

Details of the position are at www.mrs.org. Association Strategies, Inc. is conducting the search. Send applications or nominations with qualifications to patrick@assnstrategies.com by May 1, 2008.
TRINITY COLLEGE DUBLIN

The University of Dublin

www.tcd.ie/vacancies

School of Physics and CRANN

SFI Stokes Lectureship in Physics (Ultra-microscopy)

This position is one of four Science Foundation Ireland (SFI) funded Stokes Professorships / Lectureships awarded to the School of Physics. The successful candidate will be a full member of the academic staff of the School of Physics with access to state-of-the-art laboratories and microscopy equipment to carry out research at the Centre for Research on Adaptive Nanostructures and Nanodevices. Extensive new facilities with Helium Ion Microscopy, Transmission Electron Microscopy, High Resolution Scanning Electron Microscopy and a range of scanning probe systems are being developed by CRANN and the School of Physics and will form the basis for a Centre in Ultra-microscopy.

World-class researchers in the School and in CRANN and the positive funding situation for principal investigators in Ireland mean that the appointee will operate in a very healthy environment for collaborative research.

The successful candidate will have a Ph.D. and significant experience at postdoctoral level in a relevant area. We are particularly interested in candidates with expertise in advanced nanoscale composition and structure analysis including Electron Energy Loss Spectroscopy and Ion-Surface Scattering Spectrometry. Applicants with experience of undergraduate and/or postgraduate teaching in Physics will have an advantage.

Informal enquiries may be addressed to Prof. James Lunney, Head of School of Physics (www.physics.ie) via email to: jlunney@tcd.ie or Professor John Boland, Director CRANN (www.crann.ie) via email to: jboland@tcd.ie

Further information and full application details are available at: www.tcd.ie/vacancies

The closing date for receipt of applications will be no later than 12 noon on Tuesday 13th May, 2008.

Trinity College Dublin is an equal opportunities employer.

The Hong Kong Polytechnic University is the largest government-funded tertiary institution in Hong Kong, with a total student headcount of about 27,200, of which 13,500 are full-time students, 11,400 are part-time students, and 2,300 are mixed-mode students. It offers programmes at Doctorate, Master’s, Bachelor’s degrees and Higher Diploma levels. The University has 26 academic departments and units grouped under six faculties, as well as 2 independent schools. It has a full-time academic staff strength of around 1,250. The total consolidated expenditure budget of the University is in excess of HK$4 billion per year.

DEPARTMENT OF APPLIED BIOLOGY AND CHEMICAL TECHNOLOGY

Assistant Professor or Lecturer in Microbiology/Food Science/Food Technology

The Department of Applied Biology and Chemical Technology is a multi-disciplinary department in The Hong Kong Polytechnic University with diversified specialties in biology, chemistry, biochemistry, chemical engineering and food science. The Department’s research focus is in the interdisciplinary areas of chemistry and biology. The Department has a total of about 30 faculty members. Please visit the website at http://www.polyu.edu.hk/abct for more information about the Department.

The appointee will be required to (a) conduct lectures, practical sessions and tutorials at taught master, undergraduate and higher diploma levels in food science/technology; (b) supervise MPhil and PhD students; (c) conduct research in food science/technology, especially in food microbiology; and (d) contribute to departmental and programme administration as well as curriculum development.

Applicants should (a) have a PhD degree in related fields; (b) have a good publication record in high quality journals; and (c) be able to demonstrate evidence of effective classroom teaching skills. Preference will be given to those with relevant industrial experience and/or successful track record in bidding research grants on a competitive basis and who can work in the interdisciplinary areas of chemistry and biology. The appointee for the Assistant Professor post should also have several years of post-qualification experience in food science/technology.

Remuneration and Conditions of Service: Salary offered will be commensurate with qualifications and experience. Initial appointment will be made on a fixed-term gratuity-bearing contract. Re-engagement thereafter is subject to mutual agreement. Remuneration package will be highly competitive. Applicants should state their current and expected salary in the application.

Application: Please submit application form via email to hrstaff@polyu.edu.hk; by fax at (852) 2764 3374; or by mail to Human Resources Office, 13/F, Li Ka Shing Tower, The Hong Kong Polytechnic University, Hung Hom, Kowloon, Hong Kong. Application forms can be obtained via the above channels or downloaded from http://www.polyu.edu.hk/hr/job.htm. The closing date for application is Saturday, 10 May 2008. Applicants who are not invited to an interview within two months of the closing date should consider their applications unsuccessful. Details of the University’s Personal Information Collection Statement for recruitment can be found at http://www.polyu.edu.hk/hr/jobpics.htm.
proteomics in relation to technology development and/or biological applications. Applicants considered at all faculty levels. Endowed chair position available for senior applicants. Of interest are investigators in cancer pharmacology, but will consider all fields. Competitive salary and startup funds available.

All faculty participate in professional and graduate education and maintain an active research program. MUSC is the site of one of ten major NHLBI supported Proteomics Centers. State-of-the-art research facilities include: mass spectrometry, x-ray crystallography, biomolecular NMR, microarrays, functional imaging and confocal microscopy. The Charleston area provides an outstanding quality of life in a historic coastal community.

Apply on-line at http://www.musc.edu/hrm/careers/faculty.htm to one position number: 042907, 044557 or 044558. In addition, send a CV, statement of research interest and three letters of recommendation to: Kenneth D. Tew, PhD, DSc, Chairman, Medical University of South Carolina, 96 Jonathan Lucas Street, MSC 505, Charleston, SC 29425-5050; http://www2.musc.edu/pharm/pharm.html. The Medical University of South Carolina is an Affirmative Action/Equal Opportunity Employer.

Applicants should apply online at https://employment.umn.edu for either requisition 153258, 153259, or 153219, and attach a letter of interest, curriculum vitae, brief statement of research interests, and names of three references.

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Research Associate, Research Assistant Professor and Postdoctoral Associate positions are available in the Department of Pharmacology, University of Minnesota. We are using multi-disciplinary approaches, including transgenic, biochemical, molecular, cellular, imaging and biophysical methods to address a wide range of biological and pharmacological questions related to opioid receptors as well as hormone nuclear receptors and their coregulators in gene regulation. We are focused on the regulatory mechanisms that control the expression of opioid receptors and other neuronal genes, signaling pathways of opioid receptors, and the mechanism of action of nuclear receptors and their coregulators in gene transcription. A Ph.D. and evidence indicating research experience is required. Previous training in molecular biology, biochemistry, neuroscience or biophysics is preferred.

For research and department details, see the following University of Minnesota websites: http://www.pharmacology.med.umn.edu and http://mcbda.ahc.umn.edu.

The Department of Cell and Molecular Pharmacology at MUSC seeks applicants for tenure track faculty positions with a research focus in proteomics in relation to technology development and/or biological applications. Applicants considered at all faculty levels. Endowed chair position available for senior applicants. Of interest are investigators in cancer pharmacology, but will consider all fields. Competitive salary and startup funds available.

All faculty participate in professional and graduate education and maintain an active research program. MUSC is the site of one of ten major NHLBI supported Proteomics Centers. State-of-the-art research facilities include: mass spectrometry, x-ray crystallography, biomolecular NMR, microarrays, functional imaging and confocal microscopy. The Charleston area provides an outstanding quality of life in a historic coastal community.

Apply on-line at http://www.musc.edu/hrm/careers/faculty.htm to one position number: 042907, 044557 or 044558. In addition, send a CV, statement of research interest and three letters of recommendation to: Kenneth D. Tew, PhD, DSc, Chairman, Medical University of South Carolina, 96 Jonathan Lucas Street, MSC 505, Charleston, SC 29425-5050; http://www2.musc.edu/pharm/pharm.html. The Medical University of South Carolina is an Affirmative Action/Equal Opportunity Employer.
The Ubiquitin-Proteasome Pathway: Targets for Disease Treatment and New Tools for Discovery

Protein modification by ubiquitin or the ubiquitin-like proteins has been implicated in a variety of cellular processes including proteosomal degradation, cell signaling, gene transcription, DNA repair, and protein localization. The nature, location, and extent of these posttranslational modifications appear to influence their cellular fate. Recent evidence that small molecule inhibitors of the proteasome can be used in the treatment of human cancers has launched intensive efforts to discover new drugs that will selectively inhibit the activities of disease-specific components of the ubiquitin pathway. It has also stimulated the development of new tools to help to better understand the complex mechanisms surrounding ubiquitin.

You will meet with a panel of experts to:
➤ Learn more about the role of ubiquitin in cellular processes.
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➤ Hear about the successful application of protein microarray technology for discovering new substrates for ubiquitin ligases.
➤ Have your questions answered by the experts live and in real time.

Register now! For more information and complimentary registration visit: www.sciencemag.org/webinar

Webinar sponsored by Invitrogen
TIER 1 CANADA RESEARCH CHAIR (CRC) in CELLULAR NEUROSCIENCE at the ASSOCIATE/FULL PROFESSOR LEVEL

The Department of Biology, University of Victoria, invites applications for a tenured Tier 1 Canada Research Chair (CRC) in cellular neuroscience beginning January 1, 2009, at the level of Associate or Full Professor. This is a limited-term position open to female candidates only. The CRC would be expected to join the biology department for one year and develop an outstanding research program. Applicants should have a Ph.D. in biology or a related discipline. Applications will be accepted until May 2008. Interested qualified applicants should submit a letter of application, curriculum vitae, a research plan, and three confidential letters of recommendation to: Chair, Search Committee (Job Code: A-AP/52334), Department of Biology, University of Victoria, PO Box 3020, STN CSC, Victoria, British Columbia V8W 3N5, Canada; fax: 250-721-7120; e-mail: chair@bio.uvic.ca. The closing date for the position is January 30, 2009. Applications will be reviewed until the position is filled. The University of Victoria is committed to employment equity and diversity in its workforce.

The University of Victoria is an Equal Employment Opportunity/Affirmative Action Employer. Applications from qualified women and minority candidates are encouraged.

The University of Victoria is an Equal Employment Opportunity/Affirmative Action Employer. Applications from qualified women and minority candidates are encouraged.

The Beth Israel Deaconess Medical Center (BIDMC) Department of Psychiatry at Harvard Medical School, Boston is seeking exceptionally qualified PSYCHIATRIC INVESTIGATORS/ASSISTANT PROFESSORS in the neuroimaging of major psychiatric disorders.

The qualified candidate would have expertise in one or more of the following areas: functional or structural neuroimaging, magnetic resonance spectroscopy, and/or electrophysiology as it applies to neuropsychiatric disease. Applicants with research using complementary methods in the molecular mechanisms, genetics, and treatment of psychiatric disorders will be preferred.

Candidates should have a major commitment to research and teaching. Candidates should have an M.D., Ph.D., or equivalent degree, with at least two to three years of experience in neuroimaging, demonstrated excellence in research, and success in obtaining extramural funding. The candidate is expected to set up and lead a laboratory with a focus on psychiatric neuroimaging using the imaging resources available at BIDMC. In addition to contributing to the Department’s expanding research initiatives, the appointee will be expected to play a leadership role in the Department’s academic, educational, and training programs, including the Harvard Longwood Psychiatry Residency Training Program.

Applications are invited from candidates with a curriculum vitae and the names, addresses, telephone numbers, and e-mail addresses of three references to:

Mary Anne Badaracco, M.D.
Chair, Beth Israel Deaconess Medical Center
Department of Psychiatry
Harvard Medical School
E-mail: mbadarac@bidmc.harvard.edu

Women and underrepresented minorities are strongly encouraged to apply. A Harvard Medical School appointment at an appropriate rank is available.

One full-time ASSISTANT PROFESSOR (tenure-track in clinical pathology) or Assistant Professor of Clinical (Diagnostic) Pathology (non-tenure track), School of Veterinary Medicine, University of California, Davis, is sought. Appointments at any level, but especially junior investigators, are encouraged to apply. The candidate is expected to develop an independent research program using contemporary technologies for the characterization of animal and human diseases or develop an independent research program using contemporary technologies for the characterization of animal and human diseases. Successful candidates must have documented research record or potential to develop a clinical research program in their core area of expertise. Opportunities exist for collaboration with neuroscientists in the Department of Biology, Psychology, the Centre for Biomedical Research, and the Island Medical Program to enhance interdisciplinary health-related research at the University of Victoria. The candidate is expected to develop an independent research program in the core area of expertise. Applicants should have an M.D., D.V.M., or other appropriate degree with eligibility in the American College of Veterinary Pathologists or the European College of Veterinary Clinical Pathology is required. Clinical experience and competence in clinical pathology are desired. Demonstrated research potential, aptitude/experience in teaching, particularly clinical instruction. Must have excellent interpersonal and communication skills and a demonstrated ability to work with others in a collegial team atmosphere.

Assistant Professor, Ph.D. or equivalent postdoctoral research training required at appointment. Appointments at any level, but especially junior investigators, are encouraged to apply. The candidate is expected to develop an independent research program using contemporary technologies for the characterization of animal and human diseases or develop an independent research program using contemporary technologies for the characterization of animal and human diseases. Successful candidates must have documented research record or potential to develop a clinical research program in their core area of expertise.

To receive fullest consideration, applications must be received by April 30, 2008; position open until filled. Inquiries and applications should be sent to: Chair, Department of Biology, University of Victoria, PO Box 3020, STN CSC, Victoria, British Columbia V8W 3N5, Canada.

Newfoundland and Labrador’s Provincial Health Authority (PHL) Chair Program Directors. To apply, please submit curriculum vitae and research summary electronically by May 1, 2008, to e-mail: ccrc@collaborate.org. Candidates should arrange to have three letters of reference forwarded to: Chair, Department of Biology, University of Victoria, PO Box 3020, STN CSC, Victoria, British Columbia V8W 3N5, Canada. Applications will be reviewed until the position is filled. The University of Victoria is committed to employment equity and diversity in its workforce.

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TOPICS: Plant Science in Europe: Science Policy • Science and Society: The challenges for tomorrow’s agriculture • Understanding, preserving and using plant diversity: Genome structure and evolution; Plant adaptation, domestication and conservation; Climate change and challenges for the next decades • Preserving our future by reducing the inputs in agriculture: Reducing fertilisers; Reducing pesticides; Reducing water input • Improving plant product quantity and quality: Developmental biology; Improving yield; Food and feed • New products: Plant based biofuels; how to improve them; Biomaterials, biopharmaceuticals and other new products

COORDINATORS: Karin Metzlaff (EPSO) and Hélène Lucas (INRA, France)

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»Developmental Pattern Formation«
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Steven Dooley | Mannheim · Roland Elis | Heidelberg Darren Gilmore | Heidelberg · Leon Glass | Montreal · Mariko Hatakeyama | Yokohama · Hanspeter Herzel | Berlin · FrankJuelicher | Dresden
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POSTDOCTORAL POSITION in Center for Molecular Cardiology at Weill Cornell Medical College, Manhattan, New York, available to investigate cardiovascular development, signal transduction, and molecular genetics of heritable and congenital human cardiovascular and limb malformation. (Website: http://www.med.cornell.edu/research/cbasson/)

Exceptionally motivated applicants (Ph.D., M.D., M.D./Ph.D.) with molecular biology, genetics/developmental biology experience should send curriculum vitae, three references, and statement of career goals to Dr. Craig T. Basson, Director, e-mail: cbasson@med.cornell.edu. Cornell University is an Equal Opportunity Employer.

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