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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. Thomascene White at (301) 435-5713 or whitet1@od.nih.gov. Applications and supporting documentation must be received by close of business, 05/23/2008.

The National Institute of General Medical Sciences (NIGMS) in Bethesda, Maryland is seeking applications from outstanding candidates with a strong background in genetics for one Health Scientist Administrator position in the Division of Genetics and Developmental Biology which supports basic, non-disease oriented research and training.

The incumbent for this position will be responsible for developing and managing a portfolio of research grants that emphasizes genetics and developmental biology. The ideal candidate will have a broad background in genetics and specialized experience in one or more of the following areas: DNA replication and repair, genetic rearrangements, mutagenesis, and regulation of gene expression. Prior research experience in microbial genetics is also desirable.

Applicants must possess a Ph.D. or M.D. plus scientific knowledge and demonstrated expertise in at least one of the following areas: Biochemistry, microbiology, physiology, genetics, or related areas, and knowledge of the NIH peer review and grants process.

Salary is commensurate with qualifications, and includes a full package of benefits. A detailed vacancy announcement (NIGMS-08-249904) with the mandatory qualifications and application procedures can be obtained via the NIGMS web page at http://www.nigms.nih.gov/about/job_vacancies.html and the NIH Home page at http://www.jobs.nih.gov. Questions on application procedures may be addressed to Yolanda W. Jones at (301) 594-2244. Applications must be received by close of business Friday, May 2, 2008.

The National Institutes of Health inspires public confidence in our science by maintaining high ethical principles. NIH employees are subject to Federal government-wide regulations and statutes as well as agency-specific regulations described at http://ethics.od.nih.gov. We encourage you to review this information.
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.

Applicants 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.

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Division of Intramural Research (DIR) of the National Heart, Lung and Blood Institute is seeking an outstanding computational scientist to initiate and direct an independent research program on the NIH campus in Bethesda, MD and Rockville, MD. The area of expertise of the candidate must be post-doctoral fellows.

Potential candidates are welcome to view the NHLBI DIR web pages (http://dir.nhlbi.nih.gov) to review the research programs and support available within the DIR. The existing faculty is an outstanding group of internationally recognized biomedical researchers covering a wide range of basic and clinical research topics complemented by the other DIR programs within NIH. Strong research core support in optical and electron microscopy, transgenic and knockout mouse production, mouse phenotyping, proteomics, genomics, and flow cytometry/cell sorting is available to the DIR faculty. Candidates can also participate in Graduate Partners Programs (http://gpp.nih.gov/) with many academic programs around the world as a means of recruiting graduate students.

The candidate must have an M.D., Ph.D., or both and have an outstanding record of research accomplishments as evidenced by publications in major peer-reviewed journals. The position can be filled as a tenure-track or tenured position, but preference will be given to senior post-doctoral fellows or faculty who are still in the early stages of their research careers. The successful candidate will be offered a competitive salary commensurate with experience and qualifications, and will be assigned ample research space, supported positions, and an operating budget. Appointees may be US citizens, resident aliens, or non-resident aliens with or eligible to obtain a valid employment authorized visa. Applications must be received by May 31, 2008. Please submit a curriculum vitae and brief statement of research interests along with three letters of reference to:

Robert S. Balaban, Ph.D., Scientific Director, NHLBI, c/o Douglas Price, Administrative Officer, NHLBI, 10 Center Drive, MSC 1670, Building 10, Room 7N220, Bethesda, MD. 20892-1670.
Positions

National Institute of Mental Health
Scientific Director
Division of Intramural Research Programs

The National Institute of Mental Health, a major research component of the National Institutes of Health (NIH) and the Department of Health and Human Services (DHHS), is seeking exceptional candidates for the position of Scientific Director, Division of Intramural Research Programs (DIRP). The Scientific Director, DIRP will lead and manage a vibrant basic, behavioral and clinical research program with a budget of approximately $160 million and a staff of over 1,000, including 53 independent principal investigators and over 300 pre/post doctoral and visiting fellows (http://intramural.nimh.nih.gov).

Assisted by a Board of Scientific Counselors, an external advisory group that undertakes rigorous reviews of the NIMH intramural research programs, the Scientific Director will be responsible for developing and implementing an overall vision for the DIRP that is consistent with the mission and strategic objectives of the NIMH. This effort would encompass the recruitment of new faculty, the expansion of the Division’s programs into several new, state-of-the-art research facilities on the NIH’s Bethesda, Maryland campus, and the management of scientific resources at the NIMH DIRP, including an extensive network of core services facilities, such as an fMRI Facility, a Transgenic Mouse Facility, and a Scientific and Statistical Computing Core, to name a few. It will also include working with other neuroscience Scientific Directors at NIH to development trans-NIH initiatives.

Applicants must have a Ph.D., M.D., or equivalent degree in the biomedical sciences, with broad senior-level research experience and experience in direct administration of a research program. Applicants should be known and respected within their profession, both nationally and internationally, as distinguished individuals of outstanding scientific competence. Salary is commensurate with experience and accomplishments. Support and resources are also available to allow the Scientific Director to lead his/her own research laboratory. Experience with NIH administrative policies, procedures, and operations is highly desirable but not essential.

Interested candidates should send a letter of interest, including a brief description of research and administrative experience, and a curriculum vitae and bibliography to: Chair, NIMH Scientific Director Search Committee at NIMHsearch@mail.nih.gov or at 6001 Executive Blvd, Room 8235, MSC 9669 Bethesda, MD 20892-9669 (for express or courier delivery use Rockville, MD 20852). Review of applications will begin on May 5, 2008, but applications will continue to be accepted and considered until the position is filled. For questions contact Dr. Thomas Insel, Director, NIMH at insel@mail.nih.gov.

The NIH encourages the application and nomination of qualified women, minorities, and individuals with disabilities. U.S. citizenship is not required. Interested candidates should send a letter of interest, curriculum vitae, and names of three references to: Dr. Richard Saunders, LN, DIRP, NIMH, Bldg. 49, Rm. 1B-80, 49 Convent Drive, MSC 4415, Bethesda, MD 20892-4415; or e-mail to richardsaunders@mail.nih.gov, by May 16, 2008, or until position is filled.

THE NATIONAL INSTITUTES OF HEALTH

The NIH is dedicated to building a diverse community in its training and employment programs.

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 all 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 is $93,822 - $121,967. 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 dbabcock@ninds.nih.gov.

Laboratory of Neuropsychology (LN)

Staff Scientist Position

The Laboratory of Neuropsychology, in the Division of Intramural Research Programs, of the National Institute of Mental Health, National Institutes of Health, Department of Health and Human Services, is recruiting a Staff Scientist to help conduct neurobehavioral research on nonhuman primates, in Bethesda, Maryland.

Investigators in this laboratory use a wide variety of behavior and neurobiological techniques to study the neural circuitry underlying cognitive functions as well as the neural plasticity underlying learning and memory. The techniques applied include computerized visual and auditory tasks combined with the methods of neuroanatomy, neurosurgery, neuroimaging, neurophysiology, neuropsycharmacology, and molecular neurobiology.

Salary is commensurate with experience and accomplishments, and a full civil Service package of benefits (including retirement, health, life, and long-term care insurance, as well as a Thrift Savings Plan, etc.) is available.

The NIMH is a major research component of the National Institutes of Health, and the Department of Health and Human Services, which have nationwide responsibility for improving the health and well being of all Americans.

Applicants must have a Ph.D. and/or M.D. degree or equivalent, skill in one or more of the techniques listed above, and an interest in acquiring skill in others among those listed. U.S. citizenship is not required. Interested candidates should send a letter of interest, curriculum vitae, and names of three references to: Dr. Richard Saunders, LN, DIRP, NIMH, Bldg. 49, Rm. 1B-80, 49 Convent Drive, MSC 4415, Bethesda, MD 20892-4415; or e-mail to richardsaunders@mail.nih.gov, by May 16, 2008, or until position is filled.
The National Institute of Allergy and Infectious Diseases (NIAID), Division of Intramural Research (DIR) is seeking several outstanding individuals for its new Program in Systems Immunology and Infectious Disease Modeling (PSIIM). Modern technology allows the analysis of immune responses and host-pathogen interactions at multiple levels - from intracellular signaling networks, to individual cell behavior, to the functioning of a tissue, organ, and even the whole organism. The challenge is not only to collect the large amounts of data, but also to organize it in a manner that enhances our understanding of how the immune system operates or how pathogens affect their hosts. To do this, it is necessary to develop detailed quantitative models that can be used to predict the behavior of a complex biological system. These models can help explain the mechanisms underlying physiological and pathological responses to infection or vaccination, which can then be employed to design better therapies or vaccines.

Achieving these goals requires an interdisciplinary effort and for this reason the PSIIM is organized as an integrated team of scientists and support staff. Within the PSIIM, there will be groups with expertise in the areas of computational biology, bioinformatics, proteomics, genomics, cell biology, immunology, and infectious diseases. These teams will have access to the latest technology for gene expression profiling, high content screening of RNAi libraries for the discovery of pathway components, imaging tools, genomic and proteomic analysis, cores for the genetic manipulation of animals, and a substantial computer infrastructure. They will also have access to BSL3 facilities for working with infectious agents of high priority for human health and biodefense. Although the PSIIM has been established within NIAID and has an immune / infectious disease focus, it is also expected to play a major role in fostering the growth of systems biology efforts throughout the NIH and involving diverse biomedical areas.

Current teams in the PSIIM include Immunology, Computational Biology – Modeling and Simulation, and Molecular / Cell Biology – High-throughput screening. The PSIIM is now recruiting for tenure track or tenure level team leader appointments in the following areas:

**Bioinformatics / Biostatistics:** the incumbent will lead a group focused on developing and implementing computational tools and statistical methods for the analysis of genomic and proteomic data. The ideal candidate will have a strong background in statistics, mathematics, programming, and modeling biological systems as well as a strong interest in collaboration with biologists for the elucidation of biological mechanisms. The group will include expertise in software development (C++, Java, Perl, SQL etc.), knowledge of bioinformatic tools, databases and algorithms, and experience with heterogeneous computer environments (UNIX, Windows, Mac).

**Proteomics:** the incumbent will lead a group involved in the development and application of new methods for the determination of protein number, binding affinities, post-translational modification, and other qualitative and quantitative aspects of protein expression and behavior that are necessary for computer modeling and simulation. Tools such as mass spectrometry and microfluidic-based multiplexed binding assays are expected to be key elements in the efforts of this group. A strong background in protein biochemistry and the relevant instrumentation needed for high-throughput, high-sensitivity analysis is required.

**Genomics:** the incumbent will be responsible for developing novel approaches to the systems-wide analysis of such issues as transcription factor and epigenetic control of gene expression, the effects of allelic polymorphism on gene expression and function, quantitative measurement of gene expression, and the role of non-coding regions and transcripts such as miRNAs in regulating gene/gene product expression patterns. Knowledge of modern methods in high-throughput analysis of gene transcription, transcription factor binding site identification, analysis of epigenetic modifications, and analysis of gene regulatory circuits is required; bioinformatics experience is desirable.

These positions and the research activities they conduct are fully funded by the intramural research program of NIAID. Each team leader is expected to build a working group consisting of postdoctoral fellows, students, technicians, and staff scientists. The team leaders will work with the Program Director to help set the goals for the PSIIM and to determine how best to reach these goals as an integrated group. To ensure appropriate career trajectories for those joining the PSIIM team effort, the NIH has modified its tenure policies to take specific account of contributions made in such a team science setting. Applicants should be seeking a difficult challenge in which creativity, technical expertise, and a strong desire to achieve in a team setting will be critical for success.

Interested candidates may contact Dr. Ronald Germain, Program Director, PSIIM, DIR, NIAID at (301) 496-1904 or email (rgermain@niaid.nih.gov) for additional information about these positions.

To apply, submit your curriculum vitae, bibliography, and a detailed statement of how your expertise can contribute to the success of the PSIIM program, to Wanda Jackson at NIAID.DIR.Search@niaid.nih.gov. In addition, three letters of reference must be sent directly from your three referees to Dr. Robert Holman, Chair, NIAID Search Committee, c/o Wanda Jackson at NIAID.DIR.Search@niaid.nih.gov or 10 Center Drive, MSC 1356, Building 10, Room 4A22, Bethesda, Maryland 20892-1356. Email is preferred. Completed applications MUST be received by Friday, May 23rd. Please refer to ad #019 for bioinformatics/biostatistics, #020 for proteomics, and #021 for genomics on all correspondence. Further information regarding the DIR laboratories is available at: [http://www3.niaid.nih.gov/about/organization/dir/default.htm](http://www3.niaid.nih.gov/about/organization/dir/default.htm) and information on working at NIAID is available on our website at: [http://healthsearch.niaid.nih.gov](http://healthsearch.niaid.nih.gov)

For more information about the NIAID systems biology program, please visit [http://www.nih.gov/catalogyst/2006/06.09.01/page1.html](http://www.nih.gov/catalogyst/2006/06.09.01/page1.html)
Joint Postdoctoral Program
for research in residence at the
National Institutes of Health (NIH) and the National Institute of Standards and Technology (NIST)
Interfaces between the Biological and Physical Sciences

The goal is to cultivate a scientific work force competent in both the biological and the physical sciences. The research opportunities will emphasize interdisciplinary research at the interface of the biological and physical sciences including, but not limited to: structural and computational biology, medical and bioinformatics, genomics and proteomics, tissue engineering, single molecule detection, nanotechnology, and imaging techniques. Each Postdoctoral Associate will have two Advisers, one at the NIH and one at NIST, and will be expected to spend time at the NIH and the NIST laboratories during the course of the two-year award.

Five awards will be made in 2008 with the competition being open to both US and non-US citizens.

Eligibility: Ph.D. recipients within five years of the doctorate at the time of application
Stipend: $55,000 per annum
Benefits: relocation, health insurance coverage, limited professional travel
Duration: two years
Deadline: August 1, 2008

For additional information, including specific research opportunities, refer to:

Instructions on how to apply online are available on the NRC Web site. CVs will not be accepted. Questions should be directed to the National Research Council at rap@nas.edu or (202) 334-2760 (phone).

Contacts:
NIST: Dr. Susan F. Heller Zeisler
E-mail: szeisler@nist.com
Tel: (301) 975-3111

NIH: Dr. Patricia P. Sokolov
E-mail: sokolovp@nih.gov
Tel: (301) 402-3889
Evolving the Future of Drug Discovery and Development

MedImmune, the global biologics unit of AstraZeneca plc, is committed to advancing science for better health. To help us sustain our goal of leadership in discovery technologies, we have an opportunity for a peptide chemist to play a leading role in the expansion of our therapeutic programs into the development of peptide drugs, as part of our exceptional Platform Development team.

Principal Peptide Chemist  Cambridge, United Kingdom

Acting as the scientific leader for peptide chemistry at MedImmune, you will set the chemistry strategy for relevant projects and provide significant input into their overall scientific direction. In particular, you will be responsible for the design and synthesis of peptides during therapeutic programs and will ensure that MedImmune has access to the most advanced chemistry necessary for discovery of peptide drugs. Within this role, you will work closely with molecular biologists, experts in Phage and Ribosome Display, to establish methods for synthesis of cyclic peptides and design peptide libraries incorporating unnatural amino acids/pharmacophores for Ribosome Display. You will have a PhD in your relevant field, with post-doctoral experience including responsibility for directing your own projects; experience of leading a small team would be desirable. You will have experience in peptide chemistry and peptide synthesis and the capability to devise syntheses using unnatural amino acids and pharmacophores. An understanding of the principles of pharmacology and medicinal chemistry would be advantageous. In addition you will have an enthusiastic approach to science and the ability to efficiently communicate your results and ideas to colleagues from different disciplines.

To find out further details, and to apply, please go to our existing website: www.cambridgeantibody.com/home/careers

MedImmune is an Equal Opportunities Employer. We seek to empower each individual, and respect the diverse cultures, perspectives, skills and experiences within our workplace.

RESEARCH POSITIONS

Project 2061 is seeking to fill three positions. Two of the positions are at the Senior Research Associate level (one in Science and one in Mathematics) and the third position is at the Research Associate level in Science. Successful candidates will assist in developing resources to advance students’ and/or teachers’ understanding of fundamental ideas needed to be literate in science and mathematics as described in various state and national content standards documents. The work in science involves elaborating and clarifying the content standards, summarizing the learning research on student difficulties understanding the ideas in the content standards, developing assessment items that test student understanding of those ideas, identifying phenomena and representations that support student understanding of those ideas, designing curriculum materials that incorporate the phenomena and representations and take account of learning research, designing measures to monitor the feasibility of use and the effectiveness of the curriculum materials, and conducting feasibility and efficacy studies. The work in mathematics involves clarifying mathematics content and pedagogical goals for teachers, designing assessment tasks to test teachers’ understanding and skills, developing professional development materials, and studying the feasibility of their use. This work is related to the Project’s long-term mission of reform in K-12 science, mathematics, and technology education.

Applicants should have completed a doctoral degree in science or mathematics or in science or mathematics education. A doctoral degree in learning sciences with an undergraduate major in science or mathematics is also appropriate. Applicants should also have experience studying teaching or learning of science or mathematics, and a willingness to analyze and apply fundamental ideas not only within but also outside their area of expertise. The work is intellectually challenging and requires strong analytical, organizational, and writing skills and the ability to work well in a team environment. Three to five years prior teaching experience at the K-12 level is desirable but not required. The two Senior Research Associates should have experience designing materials for K-12 students or teachers and an interest in securing funding for new projects.

These positions offer the opportunity for individuals with a deep understanding of basic mathematics and science ideas and the ability and interest in communicating those ideas to work at the national level to improve the mathematics and science literacy of all. A statement of the ideals that guide the work of Project 2061 can be found in its seminal publication, Science for All Americans, on-line at www.project2061.aaas.org.

Address all inquiries along with curriculum vitae, grade transcripts, and three letters of recommendations to: AAAS, Human Resources Department, 1200 New York Ave., NW, Suite #102, Washington, DC 20005. The positions are contingent on proposed funding of work with a possible start in late Summer-Fall 2008. These positions are offered for a one-year period to be renewed contingent on grant funding. You may also reach us by Fax at 202-682-1630 and e-mail at jobs@aaas.org. Visit us at www.aaas.org. Application materials should be received by June 6, 2008.

EOE. Non-smoking work environment.
Center for Tissue and Cell Sciences
Myocardial Regeneration Investigator
Assistant/Associate/Full Professor

The recently established Center for Tissue and Cell Sciences of the Seattle Children’s Hospital Research Institute invites applications for a full-time faculty position from established investigators who are applying techniques of molecular, genetic, or cellular biology to restore children’s health through repair, regeneration or replacement. The applicant’s area of research interest should be complementary to the interests of current faculty working on myocardial regeneration through ongoing collaborations with the Institute of Stem Cell and Regenerative Medicine at the University of Washington. An attractive start-up package including laboratory and office space in a state-of-the-art facility is available to the candidate. The successful candidate must have a M.D. and/or Ph.D. degree with active nationally funded research grants.

Responsibilities of the position include development of an independent, extramurally funded research program as well as teaching and mentoring graduate students, post-doctoral and junior faculty investigators. Address any inquiries to Robert Boucek, Professor of Pediatrics, University of Washington, and Chairman of the Search Committee for the Myocardial Regeneration Initiative at robert.boucek@seattlechildrens.org.

Please 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 C95-9
Seattle, WA 98101

For more information about Seattle Children’s Hospital Research Institute, please visit: http://research.seattlechildrens.org

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ASSISTANT OR ASSOCIATE PROFESSOR in Macrosopic Anatomy. Department of Biomedical Sciences, College of Veterinary Medicine, Iowa State University. Tenure track full-time 12-month position with rank and salary commensurate with qualifications. Successful candidate will teach the gross anatomy of domestic animals to veterinary students, mentor graduate students and maintain a dynamic extramurally funded research program in an area of her/his choosing. Currently, there are well-funded research programs in the areas of aquatic medicine, cardiovascular pharmacology, cellular/molecular biology, neuroscience, neurotoxicology, and pharmacology.

Application Deadline is May 15, 2008. See ISU website for required and preferred qualifications. All applications must be submitted electronically. To Apply, visit www.iastatejobs.com (Vacancy #080200) and complete employment application form. Be prepared to attach: (1) cover letter, (2) curriculum vitae, (3) teaching and research goals statement, and (4) contact information for three references. If you have questions, contact Dr. Donald D. Draper, Chair, Search Committee at ddraper@iastate.edu; Telephone: 515-294-3510. For further information about the department, please see www.vm.iastate.edu/departments/bms.

Iowa State University is an Affirmative Action Employer.

Memorial University of Newfoundland
ASSISTANT PROFESSOR TENURE TRACK FACULTY POSITION IN IMMUNOLOGY AND INFECTIOUS DISEASES VPA:#MEDI-2004-005

The Division of BioMedical Sciences, Faculty of Medicine, Memorial University of Newfoundland invites applications for a tenure track faculty position at the Assistant Professor level in Immunology and Infectious Diseases. Candidates should possess a Ph.D. or equivalent degree, a minimum of two years of post-doctoral experience and a proven track record in the areas of immunology and infectious diseases. The successful applicant will be expected to establish independent research programs and contribute to undergraduate, graduate and student teaching. Active areas of research within the Immunology program at Memorial University include autoimmunity, viral immunology, tumor immunology and innate immunity. Applicants may refer to the Immunology program website: www.med.mun.ca/basic/pages/programs_immunology.htm for more information.

The Division of BioMedical Sciences also includes active research groups and graduate programs in Neuroscience, Cancer Research and Cardiovascular/Renal Physiology. The deadline for receipt of applications is May 15, 2008 for a proposed start date of September 1, 2008. Applicants must submit a curriculum vitae, a summary of proposed research, and provide the names, addresses and emails of three referees. Forward to: Dr. Karen M. Mearow (jbludon@mun.ca), Associate Dean, Division of BioMedical Sciences, Faculty of Medicine, Health Sciences Centre, Memorial University of Newfoundland, St. John’s, Newfoundland and Labrador, CANADA A1B 3V6.

Memorial University is the largest university in Atlantic Canada and, as the only university in the Province, Memorial plays an integral role in the education and cultural life of Newfoundland and Labrador. The university is situated in St. John’s, a very safe, friendly city with great historic charm, a vibrant cultural life, and easy access to a wide range of outdoor activities.

Memorial University is committed to employment equity and encourages applications from qualified women and men, visible minorities, aboriginal people and persons with disabilities. All qualified candidates are encouraged to apply; however, Canadian citizens and permanent residents will be given priority.

Director of Clinical Research Division
National Health Research Institutes (NHRI), Taiwan

Applicants and nominations are invited for the position of the Director of Clinical Research Division at the National Health Research Institutes, Taiwan. The Director is responsible for supervision of all research programs within the Division, as well as for research collaboration with other divisions and institutions. Prospective candidates should have strong organizational, communicative, and interpersonal skills, as well as the ability to interact effectively with others at all levels inside and outside of NHRI. Applicants should have an M.D. and/or Ph.D. degree with experiences in translational and/or clinical research. The applicant should demonstrate a successful record of conducting vigorous and independent research in areas related to infectious diseases.

Familiarity with Taiwan’s scientific and medical community, proficiency in the Chinese language, and the ability to work effectively in Taiwan’s research environment are preferred.

Interested applicants should send a complete curriculum vitae, reprints of three selected publications, a statement of research interests (two A4 pages or less), and five letters of reference to:

Search Committee for the Director of Clinical Research Division/NHRI
Department of Research Planning and Development
National Health Research Institutes
35 Keyan Road
Zhunan, Miaoli County 35053
Taiwan

Submitted materials will not be returned.

Acceptance of applications for the position will close on June 15, 2008.

NHRI is an equal opportunity employer. Women and non-Taiwanese citizens are encouraged to apply.
**WVU Schools of Medicine, Nursing, Pharmacy and West Virginia University Hospitals**

Announcing expansive co-recruitment efforts with the Departments of Medicine, Obstetrics and Gynecology, Surgery, and Community Medicine, Department of Health Restoration in Nursing, and Department of Pharmaceutical Systems and Policy for the following positions:

- **Jo and Ben Statler Chair in Breast Cancer Research**
- **The Bonnie Wells Wilson Distinguished Professor in Breast Cancer Research**
- **Eminent Scholar in Breast Cancer Research**
- **Eminent Scholar in Lung Cancer Research and Leader Surgical Thoracic Oncology**
- **Eminent Scholar in Cervical Cancer and Gynecological Malignancies, and Chief, Section of Gynecology Oncology**
- **Director Hematological Malignancies and Bone Marrow Transplant Program and junior faculty investigator Section of Hematology/Oncology**
- **Eminent Scholar in Oncology Nursing**
- **Dedicated researcher(s) in Cancer Health Services, Health Interventions, and/or Health Outcomes Research**
- **Open-rank faculty positions in basic, clinical, and population sciences**

The Mary Babb Randolph Cancer Center is in the midst of enormous capital expansion (target completion January 2009) and both multidisciplinary and interdisciplinary programmatic growth in cancer research and patient care. Leadership positions in the Cancer Center to be filled include Associate Center Director for Clinical Research and Program Leaders in Breast and Lung Cancer.

The Cancer Center is undergoing considerable growth toward an application for NCI-designation. Candidates (MD/PhD or equivalent) with a strong record of extramural funding (R01 or equivalent), prospects to secure independent funding (among junior faculty) and superb clinical skills are encouraged to apply. Funded nurse scientists and health outcomes scientists to support work with researchers and clinicians in quality of life, cancer health services, health interventions, and/or health outcomes are encouraged to apply as well. All faculty candidates must have demonstrable collaborative research and clinical credentials. This is an exciting time to join and grow the Mary Babb Randolph Cancer Center at West Virginia University.

Inquiries should be directed to:

**Rick Phalunas, EdD, The Brooke Group** at (304) 594-1890 or rphaltunas@mrinet.com

For more information at [www.wvucancer.org](http://www.wvucancer.org)

WVU is an affirmative action/equal opportunity employer. All inquiries are confidential. Positions will remain open until filled.
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.

Nebraska Center for VIROLOGY

Faculty Position in Immunology with an Emphasis on Viral Systems

We are seeking candidates to fill a new faculty position in immunology with an emphasis on studying viral systems. Appointment may be at the level of Assistant, Associate, or Full Professor in the Dept. of Veterinary and Biomedical Sciences through the Nebraska Center for Virology which is housed in a new state-of-the-art research facility. Excellent opportunities exist for research collaboration between faculty in the Center and at other institutions. All candidates should hold a PhD or equivalent. Senior candidates must have a strong research record and current extramural research funding demonstrating expertise in viral immunology. Junior candidates with expertise in broader areas of immunology, including innate immunology, who plan to develop a program in a viral system, are strongly encouraged to apply. All candidates will be expected to maintain extramural funding and be involved in graduate and undergraduate teaching. Information about the Center can be found at: http://www.unl.edu/virologycenter.

For more information or to apply for this position, visit http://employment.unl.edu. To be considered you MUST complete the Faculty/Administrative Information form for Requisition Number 070289 and attach required documents. Review begins May 31, 2008.

The University of Nebraska is committed to a pluralistic campus community through affirmative action and equal opportunity and is responsive to the needs of dual career couples. We assure reasonable accommodation under the Americans with Disabilities Act; contact J. Walker at (402) 472-4560 for assistance.

Facility Position In Pharmacology

The Touro College of Osteopathic Medicine is now accepting applications for a faculty position in Pharmacology. The College is located in Harlem, in New York.

We are seeking candidates who will be energetic, enthusiastic and committed individuals with an outstanding teaching record. Although the primary responsibilities will be teaching medical students, faculty members are encouraged to develop their own research programs. Salary will be commensurate with experience. A comprehensive benefits package is also included.

To apply, please submit a CV electronically (MS Word or pdf) with three references and their contact information. Include a detailed history of your teaching experience and a concise statement of your teaching and research goals to: faculty.med@touro.edu. All materials will be handled with strict confidence.

Details about college can be found at www.touro.edu/med.

Women and minorities are especially encouraged to apply.

Touro College is an Equal Opportunity Employer.
The National Human Genome Research Institute (NHGRI) is seeking exceptional candidates for the Senior Executive Service (SES) Federal career position of Director, Office of Policy, Communications and Education (OPCE) in the immediate Office of the Director (OD). NHGRI, a major research component of the National Institutes of Health (NIH) and the Department of Health and Human Services (DHHS), has led the groundbreaking enterprise known as the Human Genome Project, and is now vigorously exploring the application of these advances to improving human health and fighting disease. The incumbent will serve as the principal advisor to the Institute Director and provide executive level leadership and expert advice and guidance to the Director, the Deputy Director and other senior Institute officials in initiating, developing, implementing and evaluating the effectiveness of the dynamic, nationally visible government relations and communication/education programs at NHGRI. The incumbent will function as a key member of the management team reporting to the Director and will provide expert advice and guidance in directing and coordinating the legislative relations and legislative analysis functions for the Institute and in developing, implementing, and evaluating the organization’s programs.

The details of this vacancy announcement, along with mandatory qualifications requirements, application procedures, and ethic requirements can be obtained via the NIH Home Page at http://www.jobs.nih.gov under the Executive Jobs section (Announcement Number: NHGRI-08-04SES) or by contacting Ms. Winnie Garner at seniorre@od.nih.gov. Applicants must submit application materials ELECTRONICALLY. Complete applications must be received by May 1, 2008.

DHHS and NIH are Equal Opportunity Employers
**POSITIONS OPEN**

**SCIENCE and RESEARCH DIRECTOR**
Southwest Region
National Oceanic and Atmospheric Administration’s National Marine Fisheries Service

The Department of Commerce, National Oceanic and Atmospheric Administration’s National Marine Fisheries Service is advertising to fill the vacant Science and Research Director position in the agency’s Southwest Fisheries Science Center in La Jolla, California. This is a senior executive position with a salary range of $143,100 to $172,200. The Southwest Fisheries Science Center is responsible for conducting an integrated, multidisciplinary research program in biology, mathematics, oceanography, economics, and computer sciences for the purpose of developing scientific information to support the management and allocation of coastal and high seas fishery resources. These activities are designed to support the scientific, statistical, and economic needs of the Regional Fishery Management Councils; International Commissions for the allocation of worldwide tuna resources; efforts directed toward the reduction of porpoise mortality; a better understanding of the biological and environmental factors affecting commercial and recreational fisheries; and the development of underutilized fishery resources.

The vacancy is now open and closes on May 1, 2008. The announcement number is NOAA008-14.


**IMMUNOLOGY FACULTY POSITION**
Boston University School of Medicine

The Department of Microbiology (website: http://www.bumc.bu.edu/microbiology) is seeking an outstanding investigator with an innovative record in research for an immunology faculty position(s). Applications in all areas of immunology will be considered, but investigators specializing in immune responses to respiratory pathogens and/or with research interests in innate or adaptive responses to pathogens, especially in the immunology of emerging infectious diseases, are especially encouraged to apply. Candidates should have the credentials to be appointed at the level of ASSOCIATE PROFESSOR or PROFESSOR. An appointment in the National Emerging Infectious Diseases Laboratories (website: http://www.bu.edu/NEIDL) may be considered.

Interested individuals should submit their curricular vitae, summary of research accomplishments, and future research plans to e-mail: kfurress@bu.edu no later than April 30, 2008.

Boston University School of Medicine is an Equal Opportunity/Affirmative Action Employer.

**POSTDOCTORAL POSITION**
Harvard Medical School


**HePATOLOGY PHYSICIAN SCIENTISTS and HEPATOLOGY RESEARCHERS**

Multiple tenure-track or tenured faculty positions are available at the University of Kansas Medical Center (KUMC) to study liver health and disease. The Department of Internal Medicine, the Department of Pharmacology, the Liver Center, and the Cancer Center at KUMC are working together to recruit dynamic investigators who focus on liver research to complement the existing strengths of our organization. Please visit websites: http://www.kumc.edu/livercenter and http://kmcri.kumc.edu to see a listing of our research expertise. We are interested in researchers specializing in areas including, but not limited to liver cancer, alcoholic and nonalcoholic induced steatohepatitis, inflammation, chemical- and hepatitis viral-induced liver injury, liver regeneration, and apoptosis. Physician scientists will be provided significant protected research time. Researchers with National Cancer Institute funding are encouraged to apply. Salary and rank will commensurate with experience. Generous competitive startup funds will be offered. Applicants should have an M.D. and/or Ph.D. degree. Applicants should provide the names of three references, curriculum vitae, and a statement of research interests. To review the position description and apply online go to website: http://jobs.kumc.edu and search for position 0083463. The University of Kansas Medical Center is proud to be an Equal Opportunity/Affirmative Action Employer.

The Department of Microbiology, National Marine Fisheries Service seeks independent investigators with research programs in cancer stem cell biology, epigenetics and tumor microenvironment. Individuals at any career level, but especially junior investigators, are encouraged to apply. Burnham offers an outstanding and highly collaborative research environment, supported by a wide range of shared resources. For more details visit our website: http://www.burnham.org. Informal inquiries should be directed to appropriate Cancer Center Program Directors. To apply, please submit curriculum vitae and research summary electronically by May 1, 2008, to e-mail: ccrecruit@burnham.org. Candidates should arrange to have three letters of reference sent to ccrecruit@burnham.org or regular mail to: Cancer Center Recruitment Committee, P.O. Box 7504, La Jolla, CA 92037.

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.

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With the tools and expertise to connect you with top employers, Science Careers is committed to making your job searching experience a success. Whether you’re a cell biologist, geneticist, postdoc, or director, we have the jobs that fit your background. Log on to www.ScienceCareers.org and focus in on your perfect job today.

We’ve got Careers down to a Science.
Finally, a career site that separates itself from the rest.

We’ve got Careers down to a Science.

Science Careers is the “go to” career site for job opportunities in the science industry. From job postings, employer profiles, and a resume database to grant information, job alerts, and a careers forum, Science Careers really does have it all. And best of all, everything is free! Log on to www.ScienceCareers.org today and find out why we’re different.

AWARDS

Harold M. Weintraub Graduate Student Awards – 2008

The Fred Hutchinson Cancer Research Center congratulates the following recipients of the 2008 Harold M. Weintraub Graduate Student Award in recognition of outstanding achievement during Graduate Studies in the Biological Sciences.

- Michelle Boehm - Yale University
- Devin Christensen - University of Washington
- Hilary Clay - University of Washington
- Jacob Corn - University of California, Berkeley
- Laura A. B. Elias - University of California, San Francisco
- Steven W. Flavell - Harvard Medical School
- Ethan C. Garner - University of California, San Francisco
- Eric Green - Stanford University
- Daryl E. Klein - University of Pennsylvania School of Medicine
- Xi Tan - University of Washington
- Paul Tesar - NIH/University of Oxford
- Nicolas Tritsch - Johns Hopkins University
- Elin Unal - Carnegie Institution

The recipients will participate in a Symposium this spring honoring Hal Weintraub and his commitment to innovative science. More information on this award can be found at: http://www.fhcrc.org/science/basic/weintraub.
The European Science Foundation (ESF) provides a platform for its Member Organisations to advance European research and explore new directions for research at the European level. Established in 1974 as an independent non-governmental organisation, the ESF currently serves 77 Member Organisations in 30 European countries. The ESF is devoted to the coordination, implementation, networking and science policy development in the basic sciences. The ESF wishes to contribute to the European Research Area with the EUROCORES Scheme.

The EUROCORES Scheme

The ESF European Collaborative Research (EUROCORES) Programmes offer a flexible framework for researchers from Europe to work on questions which are best addressed in larger scale collaborative research programmes. EUROCORES Programmes allow national research funding organisations in Europe and beyond to support top class research in and across all scientific areas, by matching the needs articulated by the scientific community with their strategic priorities.

Eligibility criteria

Proposing groups must include scientists and/or representatives from national funding organisations from at least four different countries with ESF membership.

For further information on the calls and all ESF activities, please go to www.esf.org

Criteria for the selection of EUROCORES themes

- Scientific quality, novelty and feasibility of the EUROCORES theme proposal
- Requirement for European collaboration
- Relationship to other ongoing/planned research initiatives in the field (national, European, international)
- Qualifications of the proposers
- Appropriateness of funding requested

How to submit a EUROCORES theme proposal

EUROCORES theme proposals must be submitted online by 2nd June 2008, 18:00 (CET). Proposals are submitted at www.esf.org/eurocores. The full call with detailed information and proposal guidelines can also be found at this web address. For further inquiries contact the EUROCORES Scheme at eurocores@esf.org.

The EUROCORES Scheme is currently supported by the EC Sixth Framework Programme under Contract no. ERAS-CT-2003-980409.

SBMC 2008

Conference on Systems Biology of Mammalian Cells

Under the auspices of Dr. Annette Schavan, Federal Minister of Education and Research

22.05. - 24.05.2008
Dresden | Germany
Kulturpalast
www.sbmco8.de

Topics

- Biomedicine
- Developmental Pattern Formation
- Self-organization and collective phenomena
- New theoretical approaches and cutting edge technologies

Speakers

Ruedi Aebersold | Zurich | Philippe Bastiaens | Dortmund | Marie-France Carlier | Gif-sur-Pvete | Steven Dooley | Mannheim | Roland Els | Heidelberg | Darren Gilmour | Heidelberg
Jose M. G. Vilar | New York | Hans Westerhoff | Manchester & Amsterdam
POSTDOCTORAL POSITIONS
Molecular Microbiology and Pathogenesis of Bacterial and Viral Infections

National Institute of Allergy and Infectious Disease training grant-funded Postdoctoral positions are available in the laboratory of Dr. Michael Schold, Department of Microbiology at the University of Texas Southwestern Medical Center, 5323 Harry Hines Boulevard, Dallas, TX 75390-9048. Fax: 214-648-5905. E-mail: pinghui.feng@utsouthwestern.edu.

The successful candidate will apply methods for single nucleotide polymorphism (SNP) analysis, epigenetics, gene expression analysis, and transcriptional regulation in human and mouse models. Applicant must have a strong background in genetics and molecular biology. Prior experience with DNA isolation, PCR-based techniques and SNP analysis is required. Experience with bioinformatics analysis tools is desirable.

Postdoctoral Research Associate in nutrition brain development. The focus of the research is the effects of maternal dietary DHA on neural progenitor cell proliferation, epigenetics, apoptosis, and differentiation in the fetal mouse hippocampus. Applicant must have research experience in neuroscience, preferably in brain development, as well as have excellent skills in biochemical, immunohisto-labeling, and molecular methods.

Qualifed applicants must have a Ph.D. or M.D., excellent analytical skills, strong written and verbal communication skills, and good interpersonal skills. Candidates should submit letter of interest, resume, visa status (if needed), and contact information for three references to e-mail: brandi_childers@unc.edu.

The School of Public Health is actively committed to diversity. We strongly encourage applications from women, minorities, and individuals with disabilities.


A POSTDOCTORAL POSITION in molecular virology is available to investigate interactions between host innate immunity and gamma herpesviruses (human Kaposi’s sarcoma-associated herpesvirus and mouse yHV-68). Emphasis will be placed on the elucidation of viral mechanisms to evade and manipulate host antiviral proteins and the development of novel therapeutic strategies to protect against viral infections. The successful candidate will have a Ph.D. and/or M.D., a strong background in molecular biology and immunology, and experience in research and technology development. The candidate will be expected to present research findings at scientific conferences, prepare manuscripts, assist in experimental design, and apply for extramural postdoctoral funding. Salary is nationally competitive and will be commensurate with experience. Please e-mail curriculum vitae and a brief description of career goals, along with names and contact information of three references to: Eric Blough, Ph.D., Laboratory of Medicine and Physiology, 241 E. Byrd Biotechnology Center, 1700 3rd Avenue, Huntington, WV 25755 U.S.A.; e-mail: blough@marshall.edu. Marshall University is an Equal Opportunity/Affirmative Action Employer.

A POSTDOCTORAL POSITION in molecular virology is available to investigate interactions between host innate immunity and gamma herpesviruses (human Kaposi’s sarcoma-associated herpesvirus and mouse yHV-68). Emphasis will be placed on the elucidation of viral mechanisms to evade and manipulate host antiviral proteins and the development of novel therapeutic strategies to protect against viral infections. The successful candidate will have a Ph.D. and/or M.D., a strong background in molecular biology and immunology, and experience in research and technology development. The candidate will be expected to present research findings at scientific conferences, prepare manuscripts, assist in experimental design, and apply for extramural postdoctoral funding. Salary is nationally competitive and will be commensurate with experience. Please e-mail curriculum vitae and a brief description of career goals, along with names and contact information of three references to: Eric Blough, Ph.D., Laboratory of Medicine and Physiology, 241 E. Byrd Biotechnology Center, 1700 3rd Avenue, Huntington, WV 25755 U.S.A.; e-mail: blough@marshall.edu. Marshall University is an Equal Opportunity/Affirmative Action Employer.

A POSTDOCTORAL POSITION in the Cell Differentiation and Development Center at Marshall University to study the molecular mechanisms which govern cardiovascular adaptation. The successful candidate will have Ph.D and/or M.D., a strong background in physiology and molecular biology, and exceptional oral and written communication skills. Experience with animal models is highly desirable. The candidate will be expected to present research findings at scientific conferences, prepare manuscripts, assist in experimental design, and apply for extramural postdoctoral funding. Salary is nationally competitive and will be commensurate with experience. Please e-mail curriculum vitae and a brief description of career goals, along with names and contact information of three references to: Dr. Chengfeng Yang, Department of Physiology, Michigan State University, 4171 Biomedical Physical Sciences, East Lansing, MI 48864. E-mail: yangcf@msu.edu.

A POSTDOCTORAL POSITION in molecular virology is available to investigate interactions between host innate immunity and gamma herpesviruses (human Kaposi’s sarcoma-associated herpesvirus and mouse yHV-68). Emphasis will be placed on the elucidation of viral mechanisms to evade and manipulate host antiviral proteins and the development of novel therapeutic strategies to protect against viral infections. The successful candidate will have a Ph.D. and/or M.D., a strong background in physiology and molecular biology, and exceptional oral and written communication skills. Experience with animal models is highly desirable. The candidate will be expected to present research findings at scientific conferences, prepare manuscripts, assist in experimental design, and apply for extramural postdoctoral funding. Salary is nationally competitive and will be commensurate with experience. Please e-mail curriculum vitae and a brief description of career goals, along with names and contact information of three references to: Dr. Chengfeng Yang, Department of Physiology, Michigan State University, 4171 Biomedical Physical Sciences, East Lansing, MI 48864. E-mail: yangcf@msu.edu.

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