FACULTY POSITIONS
Department of Neuroscience

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

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

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

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

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

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RESEARCH ASSISTANT PROFESSOR

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

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

www.sciencemag.org  SCIENCE  VOL 324 10 APRIL 2009  281
U.S. Environmental Protection Agency
Office of Research and Development

HIGH-LEVEL CAREER OPPORTUNITIES

EPA’s Office of Research and Development (ORD) is seeking internationally recognized scientists to fill three positions in the National Risk Management Research Laboratory (NRMRL). One position (01) is located in Ada, Oklahoma and two positions (02, 03) are located in Cincinnati, Ohio. NRMRL’s leadership in science and engineering is recognized throughout EPA and the environmental community as the source of responsive, objective solutions to complex, multidisciplinary environmental problems. More information about NRMRL can be found at www.epa.gov/nrmrl.

ORD plans to fill these positions using EPA’s Title 42 Authority, which offers up to 5-year renewable appointments at highly competitive, market-based salaries. The positions are part of a larger EPA effort to use state-of-the-science approaches and technologies in its mission of protecting human health and the environment. The ideal candidates will have a doctoral-level degree and extensive specialized experience. Positions and major duties include:

NRMRL-09-42-01 Director, Ground Water and Ecosystems Restoration Division (Interdisciplinary- Biologist, Engineer, Physical Scientist, Chemist)
• Establishing and leading a research program in the area of chemical, physical, and biological processes and kinetics of contaminant behavior in the subsurface; the interface between biogeochemical cycling in subsurface and surface environments; and the ecosystem level processes and kinetics that control water quality at a watershed level.

NRMRL-09-42-02 Director, Sustainable Technology Division (Interdisciplinary- Economist, Engineer, Physical Scientist, Chemist)
• Establishing and leading a research program on sustainability that includes science-based decision support systems for addressing the ecological integrity of natural and built environments, and analyzing environmental, societal and economic impacts of energy production and use systems such as biofuels, and new materials such as nanotechnology products, from a life cycle point of view.

NRMRL-09-42-03 Director, Water Supply and Water Resources Division (Interdisciplinary- Biologist, Engineer, Physical Scientist, Chemist)
• Establishing and leading a technically complex national research program to develop improved methods for drinking water treatment and distribution, protection of source waters, control of urban wet weather pollution and environmental management of watersheds.

Responsibilities for all positions include providing hands-on leadership of ORD’s research programs, serving as a senior spokesperson/representative, identifying collaborative opportunities with outside organizations, and playing a vital leadership role within NRMRL.

Salary and Benefits: Salary is up to $200,000 per annum, dependent upon qualifications, experience, and other factors. The selected applicant will be eligible for full benefits including health and life insurance, retirement, vacation and sick leave.

How to Apply: Send the following information: (a) a cover letter (1-2 pages), with information about your interest in applying and your research goals; (b) curriculum vitae; (c) the names of three references; (d) citizenship status; (e) compensation requirements; and (f) a list of the types and quantities of resources anticipated to perform the job (e.g., staff, equipment, supplies, software, space). Candidates must reference the specific vacancy number(s) of the position(s) for which they are applying.

Applications should be mailed to the attention of: Ms. Dorothy Carr, U.S. EPA, MD-C639-02, RTP, NC 27711 or sent via email to title42@epa.gov by June 8, 2009. For additional information, Ms. Carr can also be reached at (800) 433-9633. Technical questions regarding NRMRL-09-42-01 may be addressed to Dr. Herbert Fredrickson at (513) 569-7402. Technical questions pertaining to NRMRL-09-42-02 may be addressed to Dr. Subhas Sikdar at (513) 569-7528. Additional information about the positions is available at http://www.epa.gov/ORD/NRMRL/jobs/index.html.

The U.S. Environmental Protection Agency is an Equal Opportunity Employer.

University of Zurich

The Institute of Physical Chemistry at the University of Zurich is looking for scientists to fill the following positions as soon as possible:

1 PhD position
Chemist/Biochemist
Study of molecular interactions between proteins and surfaces

1 Postdoctoral position
Chemist/Material Scientist
Development of nanostructured superhydrophobic and superoleophobic surfaces

2 PhD positions
Chemist/Material Scientist
Development of nanostructured superhydrophobic and superoleophobic surfaces

1 Postdoctoral position
Chemist/Physicist
Ultrasensitive fluorescence detection and nanoscopy

We are searching highly motivated, enthusiastic and independent employees with passion for science for our team. Very good studies results are required.

We offer outstanding working conditions, a high quality of life in Zurich, an adequate salary and conditions of employment of the Kanton Zurich.

Please send your complete application documents by e-mail only to: application.seeger@pci.uzh.ch

Prof Dr. Stefan Seeger, University of Zurich, Institute of Physical Chemistry
The Bill & Melinda Gates Foundation seeks bold ideas from innovative thinkers to solve the greatest challenges in global health.

As part of our Grand Challenges Explorations initiative, grants of $100,000 are awarded two times a year. Projects that show great promise have the opportunity to receive a subsequent grant of $1 million or more.

Proposals will be accepted March 31 through May 28, 2009.
Koç University invites applications and nominations for the position of the Dean of the School of Medicine (KUSOM), with the appointment effective as early as September 2009. Koç University is a private, nonprofit institution of higher education, founded in 1993. Koç University is on a state-of-the-art campus at Rumeli Feneri, overlooking the Black Sea, close to the city of Istanbul. The University is committed to the pursuit of excellence in both research and teaching. Its aim is to provide world class education and research opportunities to a high quality group of students by distinguished faculty. The medium of instruction is English. Currently, Koç University offers degrees in the Colleges of Administrative Sciences and Economics, Sciences, Humanities and Social Sciences, Engineering, and Law as well as the School of Nursing. More detailed information about Koç University can be found at the web site: http://www.ku.edu.tr

The School of Medicine is a new school. As an integral part of the University, its mission is to educate the future leaders of the medical profession who have the highest professional standards, who have a strong foundation in the scientific basis of medicine, who can apply that knowledge to the prevention and treatment of disease, and who are highly skilled in providing the best care to patients. The School was established to respond to the societal needs and to fulfill the commitment of the University to medicine, life sciences and related fields.

The Dean will report to the Provost and the President. The qualifications for the position include:

- A distinguished research record in basic medical and/or medical sciences with a commitment to medical education and clinical care;
- Demonstrated ability for organizational and interpersonal skills;
- Turkish citizenship.

The Dean will manage and direct the academic and administrative operations of KUSOM. In this capacity the major responsibilities of the Dean include:

- Design and implementation of the medical curriculum that is consistent with the educational philosophy of the University in general;
- Recruiting faculty, staff and students;
- Development of the research programs and infrastructure;
- Faculty appointments, evaluations, and promotions;
- Work closely with the Vehbi Koç Foundation;
- Work closely with the Higher Educational Council, medical institutions and healthcare organizations;
- Management of School of Medicine finances;
- Limited teaching.

The compensation package is competitive. All information on candidates will be kept confidential.

Review of applications will start immediately and continue until the position is filled. Candidates should submit their letter, a list of references, curriculum vitae and further inquiries to:

Professor Yaman Arkun
Chair of Dean Search Committee, Provost
Koç University
Rumeli Feneri Yolu
34450 Sarıyer, İstanbul, Turkey
Phone: 90-212-338 1313 Fax: 90-212-338 1205
E-mail: yarkun@ku.edu.tr

Assistant Professor, Structural Biology
Children’s Hospital Boston
Harvard Medical School

The Program in Cellular and Molecular Medicine at Children’s Hospital Boston in partnership with the Department of Biological Chemistry and Molecular Pharmacology (BCMP) at Harvard Medical School is recruiting tenure track faculty at the rank of Assistant Professor. Our Program (also known as the Immune Disease Institute) is highly interactive and offers outstanding opportunities for collaboration and technical support. The successful candidate will be offered a competitive start-up package. He/she will direct an independent research laboratory and his/her work will complement and enhance the efforts of our distinguished faculty in cell biology, immunology, inflammation, vascular biology, infectious disease and cancer. This is part of a major initiative in structural biology involving several recruits, space in a new building on Longwood Avenue, and substantial new funding.

We are seeking a candidate who integrates macromolecular structure and biological function, especially someone who works on fundamental problems involving signal transmission in extracellular and cytoplasmic environments and across cell membranes. Approaches using molecular dynamics and spectroscopy, protein structure prediction and design, X-ray crystallography, electron microscopy, single molecule studies, and innovative light microscopy will be of special interest. The structural biology initiative will be able to draw on available resources at Children’s Hospital and the HMS Center for Molecular and Cellular Dynamics (CMCD).

Please forward a cover letter requesting consideration by the search committee, curriculum vitae, reprints of key publications, letters separately sent from three referees, and a two-page statement of research interests including previous contributions and future research plans, no later than May 1, 2009 to: Timothy A. Springer and Stephen C. Harrison, Search Chairs, 3 Blackfan Circle – room 3163, Boston, MA 02115; recruitment@idli.harvard.edu.

Children’s Hospital Boston and Harvard Medical School are Affirmative Action/Equal Opportunity Employers. Women and minority candidates are strongly encouraged to apply.

The FACULTY OF SCIENCE invites applications for

ASSISTANT or ASSOCIATE or FULL PROFESSOR
in Plant Molecular Biology
(www.unige.ch/sciences/biologie/index.html)

We seek applicants with a record of excellence in research, who have proven their ability to develop and apply novel concepts in the general area of plant molecular biology. The successful candidate is expected to lead a strong, independent research program, attract external funding and contribute to teaching at the graduate and undergraduate levels. Special consideration given to scientists studying important biological problems using novel multidisciplinary approaches.

ACADEMIC TITLE REQUIRED: Ph.D. degree or equivalent.

STARTING DATE: 1st January 2010 at the earliest.

Candidate files including a curriculum vitae, a publication list, a summary of past and future research interests and names and addresses of three potential referees must be addressed by May 29th, 2009 to : Décanat de la Faculté des sciences, 30, Quai Ernest-Ansermet, CH-1211 Genève 4 or by e-mail to gaelle.auger@unige.ch and from whom additional information can be obtained regarding the responsibilities of the post and other conditions.

The University of Geneva is an Equal Opportunity Employer and encourages applications from female candidates.
Protecting The Public Health Through Science and Regulation

The FDA offers a two-year Fellowship Program, which provides an opportunity for health professionals and scientists to receive training and experience at the FDA.

You Can Make A Difference
The FDA Commissioner’s Fellowship Program is designed to attract top-notch health professionals and scientists. The Fellows train minutes from the nation’s Capital at FDA’s new state-of-the-art White Oak campus in Silver Spring, Maryland or at other FDA facilities. Fellows will be exposed to the regulatory processes necessary to ensure that our drugs, biologics, food, cosmetics, and devices are safe for use.

Coursework and Preceptorship
The Fellowship Program combines rigorous didactic coursework with the development of a hypothesis-driven, regulatory science research project. The coursework is designed to provide an in-depth understanding of the science behind regulatory review, encompassing the activities of the FDA across foods, drugs, biologics, devices, and cosmetics. Coursework during the two years includes public policy, FDA law, epidemiology, clinical trials, and statistics. Under the guidance of an FDA senior scientist committed to mentoring, Fellows will explore a specific aspect of FDA regulatory science. The experience can be in a biology, physics or engineering lab, in a clinical review team, in biostatistics, informatics, epidemiology, risk analysis or other aspects of FDA science.

Benefits
We offer an excellent benefits package including health insurance, retirement plan, and vacation.

Eligibility Requirements
Applicants must have a Doctoral level degree (M.D., D.O., D.D.S., D.P.M., D.V.M., Pharm.D., or Ph.D.) to be eligible. Applicants with a B.S./B.A. or M.S./M.A. in an engineering discipline are eligible. Candidates must be a U.S. Citizen, a non-citizen national of the U.S., or have been admitted to the U.S. for permanent residence before the program start date. Applicants cannot be current FDA employees or FDA contractors (such as ORISE fellows).

Application Process
To apply, and for further information about the FDA Commissioner’s Fellowship Program, please visit www.fda.gov/commissionersfellowships/default.htm.

FDA is an Equal Opportunity Employer and is a smoke-free environment.
The Max Planck Institute for Metals Research together with the German Cancer Research Center seeks a creative researcher eager to develop a highly innovative research program.

The position corresponds to the W2 level on the German university scale, equivalent to an Assistant or Associate Professorship.

**The Max Planck Society and the German Cancer Research Center is committed to employing and promoting handicapped candidates, as well as secretarial support.**

Applications should be submitted to the following address:

Max-Planck-Institut für Metallforschung
Geschäftsstelle. Heisenbergstr. 3, 70569 Stuttgart
Telefon: 0711/689-1931

Please send applications by May 16, 2009 to geschaeftsstelle@mf.mpg.de by e-mail.

**AICR International Cancer Research Fellowship**

Applications are invited for the Association for International Cancer Research International Cancer Research Fellowship, which may be held at a research institute anywhere in the world, commencing on or after 1st January 2010.

Candidates, who may come from any country, should have a minimum of three years and normally a maximum of eight years postdoctoral research experience when they would take up the fellowship, unless they have taken a career break. The successful candidate is expected to take up their fellowship in a new institution, chosen to complement their research programme.

Fellowships are tenable for six years and will include a significant level of research support, of around £1million. The application will include the submission of a research proposal which may be in any area of research. Further information about the fellowships and an application form can be obtained from the AICR website: http://www.aicr.org.uk/fellowships.stm.

**Postdoctoral Associate AKAP Biology**

Stony Brook University is looking to fill a postdoctoral associate position for those holding a Ph.D./D.Sc. or equivalent in the Biological Sciences.

**Required**: Experience in cell signalling including microscopy/imaging of autofluorescent proteins, siRNA techniques, overexpression techniques. The structure and function of A-kinase anchoring proteins (i.e., gravin and AKAP79) will be explored at the cellular level using molecular biological, proteomics, FRET/BRET, and imaging techniques.

**Preferred**: Prior experience in cell signalling, GFP-tagged molecule localization, and FRET/BRET and up to two years of full-time postdoctoral training.

For a full position description, visit www.stonybrook.edu/jobs

(Ref. # HS-R-5173-09-03-F)

**To apply, please send a cover letter and resume to:**

Dr. Craig C. Malbon, Leading Professor
Pharmaceutical Sciences, Health Sciences Center
B7-T7, Room 182, Stony Brook University
Stony Brook, NY 11794-8651
Fax (631) 444-7696
E-mail: craig@pharm.sunysb.edu

Equal Opportunity/Affirmative Action Employer. Women, people of color, individuals with disabilities, and veterans are encouraged to apply.
Studies in the Biology of Recognition of outstanding achievement during scientific research. More information on this award can be found at: http://www.fhcrc.org/science/basic/weintraub.

Harold M. Weintraub Graduate Student Award in recognition of innovative science. 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.

Harold M. Weintraub Graduate Student Awards – 2009
The Fred Hutchinson Cancer Research Center congratulates the following recipients of the 2009 Harold M. Weintraub Graduate Student Award in recognition of outstanding achievement during Graduate Studies in the Biological Sciences.

Peter Belenky
Dartmouth College
J. Muse Davis
Emory University
Nadya Dimitrova
Rockefeller University
Walter Fischer
University of California, Berkeley
Susmita Kaushik
Albert Einstein College of Medicine
Mark Kiel
University of Michigan
Wen-Hui Lien
Fred Hutchinson Cancer Research Center
Dengke Ma
Johns Hopkins School of Medicine
Marcus Noyes
University of Massachusetts Medical School
Jared Parker
Johns Hopkins University
Nitin Phadnis
University of Rochester
Kay Tye
University of California, San Francisco
Srinivas Viswanathan
Harvard Medical School

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.

Baxter BioScience

Make a Difference

Baxter BioScience in Austria is the most important research location of the American parent company Baxter International. Our top priorities are the development and improvement of pharmaceutical products in order to make a meaningful difference in patients’ lives. To fully implement our priorities, we are looking for people who are committed and ready for action – people like you. In order to strengthen its team in Orth, Baxter Austria is looking for a

Scientific Writer (m/f) Virology

Tasks:
- Writing and compilation of experimental and technical reports on nonclinical and preclinical research & development work
- Writing of departmental project plans and project reports
- Providing support to Baxter’s Regulatory, Marketing and Project Management functions by writing, reviewing and editing nonclinical and preclinical sections of documents produced by and for these functions
- Providing support to the department managers in writing and compilation of presentations for scientific meetings and in writing of scientific papers and articles for publication
- The maintenance of the departmental collection of scientific literature and archiving of technical documents and project reports on non-GLP research and development

Requirements:
- University degree in life sciences, preferably Virology, Immunology or Biology
- Post-graduate research experience in Virology, Microbiology/Molecular Biology and/or Immunology
- Clear and effective scientific writing and editing experience for a variety of audiences
- Broad scientific knowledge and experience
- Ability to work productively, both independently and in teams
- Ability to effectively manage time and multiple projects to meet challenging time-lines
- Flexibility and the ability to learn quickly
- Fluent in written and spoken English
- Good working knowledge of word-processing, publishing and multimedia software and applications

We offer a challenging position in an international company with great potential for development.

If you are interested in joining our team, we are looking forward to receiving your detailed application. Please apply here: Ref. Nr. 642 BR

Please apply at our website www.baxter.at. Open the link Karriere/Bewerbung and then follow the link Ihre Bewerbung.
Want to learn more about exciting and rewarding careers outside of academic/industrial research? Join us for a roundtable discussion that will look at the various career options open to scientists across different sectors, strategies you can use to find a nonresearch career, and the future of the scientific work force in nontraditional careers.

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**Nontraditional Careers: Opportunities Away From the Bench**

**Webinar**

Produced by the Science/AAAS Business Office.

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**ASSOCIATE PROFESSOR**  
**Biological Response to Environmental Stress**  
**McMaster University, Department of Biology**

McMaster University, a research-intensive institution and leading centre for biological and biomedical research invites applications for a tenure-track position at the Associate Professor rank in the Department of Biology, effective July 1st, 2009.

We are seeking an applicant with a productive research program, who studies the response or adaptation of organisms to environmental stress at one or more levels (molecular, cellular, genetic, population or ecosystem) and with an emphasis on response to human-induced perturbations such as pollution and/or global climate change.

The Department of Biology houses the Biodiversity and Ecosystem Health Centre and is a major partner in an institutional CFI initiative to study remediation of aquatic ecosystems. Facilities of interest to applicants include the Centre For Environmental Genomics, The Centre for Functional Genomics and The Institute for Molecular Biology and Biotechnology (MOBIX).

(see [http://www.biology.mcmaster.ca/index.html](http://www.biology.mcmaster.ca/index.html))

The successful applicant will be expected to establish and maintain an independent and externally funded research program and contribute to the education of undergraduate and graduate students. Exceptional candidates will be considered for a Tier 2 Canada Research Chair Career award ([http://www.chairs.gc.ca/](http://www.chairs.gc.ca/)).

Applicants should submit a curriculum vitae, a statement of their research goals, a statement of their teaching interests and experience, three of their most important publications and should arrange for three letters of recommendation to be sent to: Dr. Patricia Chow-Fraser, Professor and Chair, Department of Biology, McMaster University, 1280 Main Street West, Hamilton, Ontario L8S 4K1, Canada, biolchr@mcmaster.ca. Electronic submission is preferred. The closing date for applications is June 1, 2009 or until the position is filled.

All qualified candidates are encouraged to apply; however, Canadians and Permanent Residents will be given priority. McMaster University is strongly committed to employment equity within its community, and to recruiting a diverse faculty and staff. The University encourages applications from all qualified candidates, including women, members of visible minorities, Aboriginal persons, members of sexual minorities, and persons with disabilities.
Faculty Positions (Associate/Full Professor)
Department of Molecular Genetics and Microbiology

The Department of Molecular Genetics and Microbiology in the College of Medicine at the University of Florida, Gainesville (http://www.mgm.ufl.edu) seeks highly motivated and successful candidates who will contribute to our developing research portfolio in mouse disease models and viral pathogenesis. The department currently hosts 23 full-time faculty members with expertise in animal disease models, molecular virology, and bacteriology. The latter two areas have a strong emphasis on host/pathogen interactions with a focus on bioinformatics and genomics approaches. We are especially interested in candidates utilizing contemporary genetic approaches and animal models to further our understanding of inherited diseases and human viral pathogens, preferably RNA viruses. However, highly qualified candidates working in related research areas are also encouraged to apply.

Successful candidate(s) will join a vibrant Department which plays a central role in several interdisciplinary research programs in the Health Science Center. Affiliated Centers include the UF Genetics Institute (http://www.ufgi.ufl.edu), the Powell Gene Therapy Center (http://www.gtc.ufl.edu/), the UF Brain Institute (http://www.mbi.ufl.edu/), the Emerging Pathogens Institute (http://epi.ufl.edu/), and the UF Shands Cancer Center (http://www.ufscu.ufl.edu/).

The successful candidate will be expected to maintain and further develop a strong and innovative research program and contribute to medical and graduate student teaching. Highly competitive start-up packages and salaries are available and complemented by outstanding core facilities, new laboratory space, and the highly collegial and interactive atmosphere at the University of Florida.

For consideration PhD, MD/PhD, or MD degree candidates should have nationally recognized and extramurally funded research programs. Applicants should submit a cover letter, curriculum vitae, a brief summary of current and future research plans and contact information for three references as a pdf file attached to an e-mail to: MGM-FacultySearch@mgm.ufl.edu.

Review of applications will commence immediately, with the search committee determinations beginning circa May 15, 2009. The search may remain open until the position is filled.

UF is an Equal Opportunity Institution with a strong commitment to excellence through diversity.

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Institute of Cellular and System Medicine
National Health Research Institutes (NHRI), Taiwan

The newly established Institute of Cellular and System Medicine at the National Health Research Institutes (NHRI) in Taiwan invites applications for multiple tenure-track/tenured faculty positions at the rank of Assistant, Associate or Full Investigator (the equivalents of Assistant, Associate, and Full Professor). The Institute is composed of three divisions: Division of Cardiovascular and Metabolism Medicine, Division of Aging-Related Musculoskeletal Diseases and Division of Regenerative Medicine. Currently, the general theme of the Institute is stem cell biology with special interest in molecular cell biology and signal transduction. Highly qualified candidates are sought with research interests in all areas. Applicants should have a Ph.D. and/or M.D. degree as well as extensive postdoctoral experience. Selection will be based on excellence in research and the potential to initiate an active research project. Each investigator will provide sufficient intramural resources including research funds and technical assistant plus an initial startup fund for each new investigator. In addition to modern facilities in research laboratory, the research activity at NHRI is supported by a core facility that houses many state-of-the-art instruments, and an animal center.

Applications should send curriculum vitae, description of research accomplishments and future research initiatives, and three reference letters to:

Institute of Cellular and System Medicine
National Health Research Institutes
35 Keyan Road, Zhunan Town, Miaoli County 35053, Taiwan

Review of credentials is ongoing and will continue until the positions are filled. Further information can be obtained from Ms. Sun Su at sun@nhri.org.tw.
Abstract Submission
In anticipation of what promises to be a mass gathering and celebration of European basic, translational and clinical studies, we invite the European cancer community to submit abstracts before the regular abstract submission deadline of 29 April 2009.

New Late-Breaking Abstract Policy
To help ensure that the very latest findings are presented for the first time at ECCO 15 – ESMO 34, we are also pleased to report that we have revised our Late-Breaking abstract submission policy and increased the number of proffered paper slots and presidential sessions.

The Call for Late-Breaking abstracts will run from 22 July - 5 August 2009.

More
To view the Advance Programme, consult the abstract submission programme and discover the many reasons for making ECCO 15 – ESMO 34 your must attend meeting this year visit:

www.ecco-org.eu
(select ‘Congresses and conferences’ > ‘ECCO 15 – ESMO 34’).

See you in Berlin for the premier European cancer meeting – The joint ECCO 15 and 34th ESMO Multidisciplinary Congress, 20 – 24 September 2009.
The DIADEM Challenge – short for Digital Reconstruction of Axonal and Dendritic Morphology – will bring together computational and experimental scientists to test the most promising new approaches against the latest data in a real-world environment.

The competition is open to individuals and teams from the private sector and academic laboratories.

Competitors will have a year to implement an algorithm for digital reconstruction of neuronal morphology and to test it against the manual reconstructions, the gold standard. Up to five finalists will compete in a tournament at a scientific conference at the Janelia Farm Research Campus in August 2010.

The competition is organized by the Allen Institute for Brain Science, the Howard Hughes Medical Institute (HHMI), and the Krasnow Institute for Advanced Study at George Mason University. The Allen Institute and HHMI have established the prize. The National Institutes of Health is providing support for a scientific conference that is independent of—but held in conjunction with—the tournament phase of the DIADEM Challenge.

For information on eligibility, the rules of the competition, organizers, and full details about the competition, visit www.diademchallenge.org.

NIH co-sponsorship of the conference does not represent an endorsement of the DIADEM Challenge, specific software products that may emerge from the competition, or the activities of the Allen Institute, HHMI, or Krasnow Institute. Image from NeuroMorpho.Org (Ascoli, Nature Rev. Neurosci. 2006), cell NMI (Brown et al., Neuroinformatics 2005).
WISCONSIN NATIONAL PRIMATE RESEARCH CENTER DIRECTOR
UW-Madison Graduate School

The University of Wisconsin-Madison is pleased to announce an exceptional employment opportunity as Director of the Wisconsin National Primate Research Center (WNPRC). The WNPRC is one of a network of eight unique national facilities for nonhuman primate research funded by the National Center for Research Resources (NCRR) of the National Institutes of Health (NIH). This center includes more than 250 WNPRC core and affiliated scientists, who conduct peer-reviewed research in primate biology with relevance to human and animal health. The successful candidate will have a doctoral degree in a biomedical sciences field, be a tenure-track faculty (or an individual who could be qualified as tenureable), and have a minimum of seven to 10 years of scientific leadership in a world-class research enterprise. The ideal candidate will have an exemplary research record and have an international reputation as a leader in his/her field. Please see website: http://www.ohe.wisc.edu/pv/pv_061475.html for the complete position description and how to apply. Unless confidentiality is requested in writing, information regarding the applicants must be released upon request. finalists cannot be guaranteed confidentiality. A criminal background check will be conducted prior to hiring.

UH–Madison is an Equal Opportunity/Affirmative Action Employer. We promote excellence through diversity and encourage all qualified individuals to apply.

SCHOOL OF MEDICINE

These positions starting summer/fall 2009 are funded by an NIH training grant (T-32); eligible candidates must be U.S. citizens or noncitizen nationals or must be lawfully admitted for permanent residence. An M.D. or Ph.D. degree is required, and M.D.-qualified candidates are highly encouraged to apply. Salary is commensurate with experience and based on the Kirschstein-NRSA postdoctoral stipend levels for 2009. Candidates should submit resume and references to: e-mail: sarajohnson@uci.edu; Postdoctoral Search/Neurology, c/o Department of Anatomy and Neurobiology, University of California, Irvine, Irvine, CA 92697-1275. Close: 60-day post.

The University of California, Irvine is an Equal Opportunity Employer committed to excellence through diversity and strongly encourages applications from all qualified applicants, including women and minorities.

POSITIONS OPEN

ADIPOSE TISSUE AND LIPID BIOLoGIST
The Department of Animal and Poultry Sciences at Virginia Tech invites applications for a tenure-track ASSISTANT PROFESSOR position in adipose tissue biology. A Ph.D. in the life sciences is required. The candidate will be expected to develop an innovative, extramurally funded research program on aspects of adipose tissue biology and/or lipid metabolism that are relevant to growth, obesity, or the metabolic syndrome. The appointment will be 80 percent research and 20 percent teaching. Review of applications will begin May 15, 2009, and continue until the position is filled. Applicants can review the complete position description and must complete the faculty application online at website: http://www.jobs.vt.edu (posting #080527). A cover letter, curriculum vitae, a statement of research and teaching interests, and a list of three references with addresses, e-mail addresses, and telephone numbers must be included. Official transcripts should be mailed to: Dr. Eric A. Wong, Department of Animal and Poultry Sciences, Virginia Tech, Blacksburg, VA 24061-0306. Telephone: 540-231-4737; e-mail: ewong@vt.edu. Virginia Tech is an Equal Opportunity/Affirmative Action Employer.

POSITIONS OPEN

CAREER OPPORTUNITY
Doctor of Optometry (O.D.) degree in 27 months for Ph.D.s in science and M.D.s. Excellent career opportunities for O.D./Ph.D.s and O.D./M.D.s in research, education, industry, and clinical practice. This unique 4-year program starts in March 2009, and features small classes and 12 months devoted to clinical care.

Contact the Admissions Office, telephone: 800-824-5526 at the New England College of Optometry, 424 Beacon Street, Boston, MA 02115. Additional information at website: http://www.neco.edu, e-mail: admissions@neco.edu.

POSTDOCTORAL POSITION. NIH-funded position available at the University of North Carolina, Chapel Hill to investigate the regulation of translation DNA synthesis in response to DNA damage and checkpoint signaling. For example related projects see Mol. Cell Biol. 26:3527, 2006; J. Biol. Chem. 281:30631, 2006; Cell Cycle 8:125, 2009. Interested applicants with a Ph.D. and experience in biochemistry/cell biology should submit curriculum vitae, cover letter, and list of three references electronically to: Dr. Cyrus Vaziri, e-mail: cvaziri@bu.edu.