PROFESSOR, PRACTICE IN ENVIRONMENTAL SCIENCE, Tulane University. The Department of Earth and Environmental Sciences seeks to fill a non tenure-track, Professor of Practice position to teach introductory environmental science, oversee introductory environmental science laboratory courses, and to teach other courses related to the candidate’s field of expertise. We seek an individual possessing an enthusiastic dedication to teaching who is willing to make a long-term commitment to the Department and the University. A Ph.D. is required at the time of appointment. The initial appointment will be for three years with the possibility of renewal after a performance review at the end of the second year. The deadline for applications is March 1, 2010, but the position will remain open until filled. Applications should include curriculum vitae, a statement of teaching interests and goals, and contact information of at least three references sent to: Dr. Stephen Nelson, Department of Earth and Environmental Sciences, Tulane University, 6823 St. Charles Avenue, New Orleans, LA 70118-5698. E-mail: snelson@tulane.edu (e-mail preferred). Further information about the Department and University can be obtained at website: http://tulane.edu/see/ceen. Tulane University is an Affirmative Action/Equal Opportunity Employer. Women and minorities are encouraged to apply.

For more than 130 years, Lilly has been dedicated to meeting the health care needs of people in the United States and around the world. We address these needs primarily by developing innovative medicines, investing a higher percentage of our sales in research and development than any other major pharmaceutical company. If you are interested in being considered for employment with a BPharm degree in a pharmaceutical company, please review the following opportunity: Job ID# D. 50364226. Lilly seeks a RESEARCH SCIENTIST in Indianapolis, Indiana, for its Protein Optimization Team to lead enzymological studies for developments through lead optimization chemical research phases for the efficient production of research reagents. Specific duties include: lead research projects within established timelines and departmental parameters, guide project directions to meet research goals, and effectively analyze and summarize enzymology projects’ progress; oversee the design and implementation of research projects within our Protein Optimization Team and direct laboratory experiments in support of such projects; provide scientific results that support the generation of patents, regulatory submissions, and high-level publications; present experimental data at internal and external meetings; review literature, patents, and technologies in the field of enzymology to ensure that the Team stays abreast of new developments in the field; coordinate with cross-functional research groups within our Biotherapeutic Discovery area, as well as other groups such as Drug Disposition and Bioprocess Research and Development, in order to ensure that research projects progress as planned. Salary starting at $92,712 per year. Please submit resume to website: http://www.lilly.com/careers and cite the relevant position and job ID number in your submission. Lilly is an Equal Opportunity Employer that values the strength diversity brings to the workplace.

POSTDOCTORAL OR RESEARCH ASSOCIATE University of Toronto/Seoul National University

Postdoctoral or Research Associate position in neurobiology of memory and pain. Available immediately for recent Ph.D. trained in neuroscience. Working in two great cities, Toronto and Seoul. Research focuses on basic mechanisms of synaptic plasticity and behavior. Excellent opportunity for collaboration and travel. Please electronically send a cover letter and curriculum vitae to Dr. Min Zhuo, e-mail: min.zhuo@utoronto.ca.

ASSISTANT and ASSOCIATE PROFESSOR Center of Excellence in Cancer Research

The newly created Center of Excellence in Cancer Research at the Paul L. Foster School of Medicine at El Paso is seeking highly qualified applicants for tenure-track faculty positions at the Assistant and Associate Professor levels in the Department of Biomedical Sciences. Successful candidates are expected to develop an independent, funded research program in cancer research or a related field. The positions report to the Director of Basic Science Research of the Center of Excellence in Cancer Research.

Minimum qualifications: M.D., Ph.D., or M.D.-Ph.D. degree in a field related to cancer, three years of post-doctoral experience, and a strong publication record. Preferred qualifications: Candidates with experience in cancer research, experience using the latest technologies, and funding/grant support are particularly encouraged to apply. (Only candidates with funded grant support will be considered for Associate Professor rank.) A competitive salary, startup package, and comprehensive benefits are available. Interested candidates must apply online at website: http://jobs.texas Tech.edu, requisition# 80343. For further information, potential applicants may inquire confidentially to: Rajkumar Lakshmanaswamy Ph.D., e-mail: rajkumar.lakshmanaswamy@ttuhsc.edu, Director of Basic Science Research of the Center of Excellence in Cancer Research.

The position is open until filled. Application review will begin immediately.

POSTDOCTORAL OR CLINICAL FELLOW to work on mechanistic studies understanding the physiological regulation of the cerebral vascular unit with respect to understanding the neurovascular unit in matching blood flow to neuronal metabolic activity. The successful candidate would be supported by an NIH T32 Training Program directed by Dr. David Harder, and would be affiliated with the Cardiovascular Research Center, Center for Translational Studies, the Department of Physiology, and the appropriate basic or clinical department related to the candidate’s training. Research will relate to the biochemical, ionic, genetic, molecular, cellular, and whole animal regulation and integration of neurons, astrocytes, and microvasculature studying mechanisms by which multiple cell types function in an integrated manner to meet neuronal metabolic demand. Studies will also examine regulation of the blood-brain barrier and mechanisms of blood flow autoregulation. Expertise in molecular/cellular biology of excitable cells, patch clamp analysis of ion channel kinetics, in vivo and in vitro genetic manipulation, and whole animal physiology related to neurovascular biology will be required.

Training in any of the above areas will be provided if necessary. Studies will be translational in nature, related to a variety of disease states. Please direct curriculum vitae and any pertinent information (a letter outlining career goals would be helpful, but not required) to:

David R. Harder, Ph.D. Professor of Physiology Kohler Company Endowed Professor of Cardiovascular Science Associate Dean for Research Medical College of Wisconsin 8701 Watertown Plank Road Milwaukee, WI 53226 Telephone: 414-456-5611 Fax: 414-456-6515 E-mail: dharder@mcw.edu

To subscribe to Science: In the United States call 866 434-2227

For further information about the T32 Training Program send a curriculum vitae, a statement of research interests, and three references to:

Dr. Rajkumar Lakshmanaswamy
3707 S. Tetitico
El Paso, TX 79905-5000
E-mail: rajkumar.lakshmanaswamy@ttuhsc.edu

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SYRACUSE UNIVERSITY
Department of Biology
Tenure-Track Position - Plant Molecular Biologist (025862)

The Department of Biology invites applications for a tenure-track Assistant Professor position to be filled by fall 2010 (contingent upon availability of funds) in plant cell molecular biology, with emphasis on biofuels. The areas of research include, but are not limited to, energy storage in plants, cell walls, metabolic pathways, biomass, biotic and abiotic stress resistance, etc. The applicant's interests should augment existing Biology Department strengths (see department website (http://biology.syr.edu/)). Candidates are expected to develop an independent, sustainable research program and contribute to departmental teaching at the undergraduate and graduate levels. Competitive salary, start-up funds and new laboratory space will be provided.

The individual filling this position will be part of an interdisciplinary initiative in biofuels currently underway at Syracuse University. There will be a concurrent faculty hire in the area of biofuels by the Department of Biomedical and Chemical Engineering. Thus, this position offers an outstanding opportunity for collaboration with colleagues in Biology, Biomedical and Chemical Engineering, Chemistry, Physics, as well those at the State University of New York-Environment Science & Forestry (http://www.esf.edu/). These two institutions (Syracuse University and SUNY-ESF) form one nearly contiguous campus. The Syracuse University Biology Department recently moved to the new 110,000 net sq. ft. Life Sciences Complex (LSC), which we share with the Department of Chemistry. The LSC features generous, well-appointed research laboratories designed to promote interaction, and the option to customize a component of research space. In addition, LSC has a brand new 5000 sq. ft. state-of-the-art greenhouse on the roof.

To apply, candidates should visit www.sujobops.com (0258620) to complete a Dean/Senior Executive/Faculty application form and attach a current curriculum vitae plus (1) a cover letter outlining the candidate's qualifications, (2) a brief statement of research interests and future goals, and (3) a summary of teaching experience and teaching interests as a single PDF file. We ask that interested candidates have at least three letters of reference sent directly either to the electronic address above or to the mailing address below. Please include the mailing address, phone number and e-mail address of each of your references in your cover letter. Personal inquiries may be directed to:

Plant Molecular Biologist Faculty Search
Ramesh Raina, Ph.D.
Department of Biology
107 College Place
Syracuse University
Syracuse, NY 13244
E-mail: raraina@syr.edu

Priority will be given to full applications received prior to January 31, 2010.

Syracuse University is an Affirmative Action/Equal Opportunity Employer.

Tenure Track Position: Stem Cell/Tissue Engineering
Department of Bioengineering,
University of Washington, Seattle

The UW Department of Bioengineering is recruiting a tenure-track faculty member in the area of tissue engineering and regenerative medicine. Relevant expertise includes, but is not limited to, adult and pluripotent stem cell biology, stem cell engineering, biomaterials for stem cell and tissue engineering, bioreactors, growing replacement tissues and whole organs, animal models of disease (including physiology and imaging), and drug delivery strategies to improve stem cell and tissue engineered construct performance.

The Department of Bioengineering is a joint venture between the College of Engineering and the School of Medicine. The successful candidate will work within an established collaborative environment at the University. Further, the candidate will have the opportunity to partner with highly successful programs in tissue engineering and investigators in the Institute for Stem Cell and Regenerative Medicine (http://depts.washington.edu/scrm/).

Applications are sought at Assistant, Associate and Full Professor levels, but those at the Assistant Professor level are particularly encouraged. Ph.D. or M.D. degrees are required, and prior post-doctoral or higher level experience is highly valued. The successful candidate will be expected to develop an internationally recognized research program and to participate in the teaching and service missions of the department. Scientists and engineers who apply should show evidence of excellence, originality and productivity in research and potential for excellent teaching. Candidates who are likely to attract strong interest from other departments will be particularly sought after because of the UW’s and Department of Bioengineering’s long tradition of collaboration across disciplinary boundaries. Candidates whose research may lead to improvements in clinical medicine are also of interest, and she or he will be able to take advantage of our active Coulter Translational Research Partnership.

More information can be found at http://depts.washington.edu/bioe. Applications must be submitted electronically at http://www.engr.washington.edu/facsearch/?dept=BioE. Applicant review will begin January 22, 2010 and continue until the position is filled. All positions are contingent on the availability of funding.

The University of Washington is building a culturally diverse faculty and strongly encourages applications from women, minorities, individuals with disabilities and covered veterans. Faculty engage in teaching, research and service. The University of Washington is the recipient of a 2006 Alfred P. Sloan Award for Faculty Career Flexibility and a 2001 National Science Foundation ADVANCE Institutional Transformational Award to increase the advancement of women faculty in science, engineering and math. The University is an Equal Opportunity, Affirmative Action Employer.

The University of Washington is an Equal Opportunity, Affirmative Action Employer.
The science and engineering challenges that society faces today are far more complex than those of 40 to 50 years ago. The best available scientific, technical, and economic information is required to establish priorities, make decisions, and develop best practices. AAAS manages the Science & Technology Policy Fellowships in four areas to provide the opportunity for accomplished scientists and engineers to contribute to the federal policymaking process while learning firsthand about the intersection of science and policy. And this is just one of the ways that AAAS is committed to advancing science to support a healthy and prosperous world. Join us. Together we can make a difference. aaas.org/plusyou/fellows
The University of Oslo is Norway’s largest university with 6000 employees and 33000 students. We offer interesting career opportunities and a good work environment.

**Position as Department Head and Professor I / Associate Professor of Medicine (Clinical Molecular Biology)**

at the Department of Clinical Epidemiology and Molecular Biology (Epi-Gen), Faculty Division Akershus University Hospital.

**Closing date for applications:** 28.02.2010

**Reference no:** 2009/16372

www.uio.no

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**Professor of Comparative Medicine**

Texas Tech University (TTU) and the Texas Tech University Health Sciences Center (HSC) have collaborated to form a new Institute for Comparative and Experimental Medicine (ICEM). This new Institute will support the One Health National Initiative to study and provide solutions to human and animal health concerns. The Institute will recruit a number of new faculty, assign and remodel new space suited to this line of research, and provide competitive start-up funds in areas of comparative medicine including, but not limited to: • Infectious disease, vaccine development, immunology, or allergy • Inflammation • Bone health • Cardiovascular health • Diabetes and Obesity • Neuroscience • Imaging and Image Processing • Addiction • Cancer • Biomedical Engineering • Genomics and Metabolomics • Bioinformatics, Modeling and Advanced Biomedical Computing • Basic, translational and clinical studies

Collaboration with existing and newly hired ICEM faculty members in both computational and experimental research and interaction in a team environment are expected. Funds are available to remodel and equip shell space in our Experimental Sciences Building (ESB) for faculty who will be affiliated with TTU. Opportunities exist to collaborate on human clinical studies in the Texas Tech System. New faculty hires will have current competitive grant funding and a distinguished record of research productivity. Graduate teaching and advising are expected in areas of interest to the faculty. Service to the institutions and the profession are important aspects of successful faculty candidates. The primary appointment may be in any academic department at either institution. The level of academic appointment is open to all ranks though there is a preference for positions at the Associate/Full Professor level.

Applicants must submit a letter of interest expressing their vision for research contributions and interactions, graduate education goals, a complete resume/CV, the names of five references, and start-up requirements to: Institute for Comparative and Experimental Medicine, Texas Tech University, Experimental Sciences Building, Lubbock, TX 79409-3132. For more information visit http://www.icem.ttu.edu. Applications should be submitted to icem@ttu.edu. These positions shall remain open until filled.

Texas Tech University System is an Equal Opportunity Institution.
To meet the challenge of the competitive economy in the new millennium, private industry and government research agencies must expand the pool of technical talent. AAAS started Entry Point!, a program that offers students with disabilities competitive internship opportunities in science, engineering, mathematics, computer science, and some fields of business. And this is just one of the ways that AAAS is committed to advancing science to support a healthy and prosperous world. Join us. Together we can make a difference. aaas.org/plusyou/entrypoint

AAAS is here.
HARVARD UNIVERSITY
Assistant/Associate Professors
Department of Genetics and Complex Diseases

The Department of Genetics and Complex Diseases (GCD) at the Harvard School of Public Health (HSPH) invites applications for tenure-track positions at the level of assistant professor. Exceptional associate professor candidates will also be considered. Successful applicants will hold a PhD and/or MD degree and will have a record of outstanding productivity. Individuals are sought particularly in the following areas to complement the existing research and training goals of the department: signal transduction related to energy and nutrient sensing pathways, regulation of metabolic homeostasis, inflammatory and stress response pathways related to chronic metabolic diseases and aging, cancer metabolism, and epigenetic regulation of metabolism. Individuals using systems and/or computational approaches applied at a mechanistic level to problems of metabolic homeostasis, gene-environment interactions and/or adaptive responses are also encouraged to apply. The candidate should possess the ability to work collaboratively with other scientists and the scholarly qualities required to mentor doctoral students in the graduate program in the Division of Biological Sciences. Generous start-up packages and state-of-the-art research facilities are available.

Please send a letter of application, including a statement of current and future research interests, curriculum vitae, sample publications, and the names of four references to the following address.
Applicants should ask their four references to write independently to this address:
Chair, GCD Search, c/o Audrey Harmon
Department of Genetics & Complex Diseases
Harvard School of Public Health
655 Huntington Avenue, Building II, 113
Boston, MA 02115
gcdept@hsph.harvard.edu

The Harvard School of Public Health is committed to increasing the representation of women and minorities in its faculty, and encourages applications from such candidates.

Immunotherapy
Tenure Track Faculty Positions
Texas Tech University Health Sciences Center
Abilene, Texas

Applications are requested for tenure track faculty positions at the Assistant Professor, Associate Professor, or Professor levels within the newly established Center for Immunotherapeutic Research, in the Department of Biomedical Sciences at Texas Tech University Health Sciences Center School of Pharmacy, Abilene, Texas. Successful candidates are expected to develop and maintain funded research programs in immunology/immunotherapy and to teach in graduate (Ph.D.) and professional (Pharm.D.) courses and collaborate with other researchers within the Center and University. Candidates should have a Ph.D. and postdoctoral training in immunology, immunotherapy, or related discipline. Preference will be given to candidates with established research programs in translational/clinical immunology and immunotherapy, especially in personalized cancer immunotherapy. Nationally competitive salary and startup packages are available.

Interested applicants should submit documents online at http://jfedr.uchicago.edu/directory.shtml. We encourage applicants to contact Institute faculty directly about potential projects. Applicants should send their curriculum vitae, three reference letters and a short research proposal to jfedr@uchicago.edu. Review of applications will start on 15 January 2010.

The University of Chicago is an Affirmative Action/Equal Opportunity Employer.

Directorship of the Oxford University Museum of Natural History
in association with Kellogg College

The University of Oxford intends to make an appointment to the Directorship of the Oxford University Museum of Natural History from 1 October 2010, or as soon as possible thereafter, in succession to Professor W.J. Kennedy who retires on 30 September 2010. The primary role of the Director is to lead the development of the museum’s research, stewardship, curation, educational, access, and fundraising profiles. A major challenge for the Director will be to sustain the collections at the centre of the University’s teaching and research at the same time as maintaining the museum’s commitment to public education. The successful candidate will have an international research reputation in any area of life sciences or earth sciences relevant to the museum’s role and collections. Experience of fundraising, collections management, and education/outreach activities would be desirable.

Please see the further particulars at www.admin.ox.ac.uk/fp/ for more details about the post and for full instructions before making an application. Applications, including a covering letter and full CV, and naming three referees should be received no later than Monday 22 March 2010, by Dr Gwen Booth, Personnel Officer, Senior Appointments at: professorships@admin.ox.ac.uk If you have a query about how to apply, please contact Mrs Elaine Eastgate at: professorships@admin.ox.ac.uk or telephone: +44 (0) 1865 280189.

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A country devastated by genocide and a crippling AIDS epidemic. Together with the Rwandan Ministry of Education, AAAS, the world’s largest multidisciplinary scientific society and publisher of Science magazine, is working to ensure local children gain skills in science, technology, math, and engineering. And this is just one of the ways that AAAS is committed to advancing science to support a healthy and prosperous world. Join us. Together we can make a difference. aaas.org/plusyou/rwanda
Full/Associate/Assistant Professor Case Western Reserve University School of Medicine

Case Center for Proteomics and Bioinformatics and Department of Molecular Biology and Microbiology

The Center for Proteomics and Bioinformatics and Department of Molecular Biology and Microbiology in the School of Medicine at Case Western Reserve University invite applications for an open tenure-track faculty position at the Full, Associate or Assistant Professor level. The successful candidate will establish a vigorous research program, participate in teaching activities, and interact productively with the existing team of basic and clinical scientists interested in the overall areas of HIV/AIDS and host-pathogen interactions, and drug abuse in the context of HIV/AIDS at our institution. We are especially interested in candidates who are undertaking epigenetic, proteomic, systems biology, and/or bioinformatics studies of HIV/AIDS. In addition to newly refurbished laboratory space and generous start-up packages, we offer a highly interactive environment with exceptional intellectual, infrastructural, and administrative support. The candidate will be an active participant in the expansion of HIV/AIDS research conducted by the Center for Proteomics and Bioinformatics and the Center for AIDS Research. The successful candidate will receive a primary appointment in either the Center for Proteomics and Bioinformatics or the Department of Molecular Biology and Microbiology and a secondary appointment in the collaborating department, depending on the candidate’s research focus. All candidates should have a Ph.D. and relevant post-doctoral experience. Candidates for the rank of associate professor or above must have a record of funding, active research program and a national reputation. Rank commensurate with experience. Interested candidates should apply by February 28, 2010 by sending a cv, a plan of research, and the names of 3 references to: Joan Schenkel, Case Center for Proteomics and Bioinformatics, CWRU, 10900 Euclid Ave, Cleveland, OH 44106-4988 or joan.schenkel@case.edu.

In employment as in education, Case Western Reserve University is committed to Equal Opportunity and World Class Diversity. Case is a recipient of a National Science Foundation ADVANCE Institutional Transformation Grant to increase the participation of women in Science and Engineering.

University of Connecticut
Department of Physiology and Neurobiology

Applications are invited for a tenure track faculty position at the Assistant Professor level in Bioinformatics and Systems Biology. We seek individuals who will establish an outstanding research program using systems and genomics approaches to the study of complex neural and physiological questions. The successful candidate will receive dedicated laboratory space in a newly constructed building and a start-up package to establish an active independent research program. This individual is expected to develop collaborations within the Department of Physiology and Neurobiology as well as other programs such as the University of Connecticut Stem Cell Institute and the Center for Regenerative Biology. The candidate’s primary academic appointment, laboratory and teaching responsibilities will be within the Department of Physiology and Neurobiology at the main campus in Storrs, CT. The University of Connecticut is a Research I public university and has campuses at Avery Point, Hartford, Stamford, Torrington, Waterbury and West Hartford. Minimum Qualifications: Ph.D. or M.D. in related field and have completed at least two years of postdoctoral training. Preferred Qualifications: We encourage applicants with a research focus on bioinformatics and collection, management, integration and analyses of large datasets with particular emphasis on physiology and neurobiology. The preferred candidate will demonstrate an ability to provide leadership in developing methodological techniques designed to meet the needs of diverse learning styles. Review of applications will begin immediately with preference given to those received before March 15, 2010. Applications should be submitted electronically as a single PDF document containing the following information: curriculum vitae, a brief summary of current research with a statement of research directions, a statement of teaching interests, and the names of at least three referees to: Andrew.Moiseff@uconn.edu, Andrew Moiseff, Chair, PNB Bioinformatics and Systems Biology Search Committee, UConn PNB, Box U-3156, 75 North Eagleville Road, Storrs, CT 06269-3156, (Search #2010 233).

An Equal Opportunity Employer. Minority and women scientists are especially encouraged to apply.

Case Western Reserve University
SCHOOL OF MEDICINE

Associate Professor

Case Center for Proteomics and Bioinformatics

The Center for Proteomics and Bioinformatics in the School of Medicine at Case Western Reserve University invites applications for a tenure track faculty position at the Associate Professor level. The areas of research interest are any areas in sequence based or structural bioinformatics for nucleic acids or proteins. Candidates interested in translational approaches, such as biomarker discovery or drug design, are also encouraged to apply. The candidate will also have the opportunity to collaborate with other Medical School faculty in a large number of NIH funded center and program project grants affiliated with the Center. These funded programs emphasize research in protein-protein interaction networks, integration of genomics and proteomics data, and high-throughput structure modeling, using a variety of methods. Overall, the candidate will be an active participant in shaping the expansion of bioinformatics and/or macromolecular structure programs of the Center. Candidates should have a Ph.D. and relevant academic or industrial experience suitable for appointment at an Associate Professor level.

Interested candidates should apply by February 28, 2010 by sending a cv including funded grants, a plan of research and teaching, and the names of 3 references to Joan Schenkel, Case Center for Proteomics and Bioinformatics, CWRU, 10900 Euclid Ave, Cleveland, OH 44106-4988 or joan.schenkel@case.edu.

In employment as in education, Case Western Reserve University is committed to Equal Opportunity and World Class Diversity. Case is a recipient of a National Science Foundation ADVANCE Institutional Transformation Grant to increase the participation of women in Science and Engineering.

Case Western Reserve University
SCHOOL OF MEDICINE

Neutron Scattering Instrument Scientist

Neutron Sciences Directorate at Oak Ridge National Laboratory invites applications for an Extended Q-Range Small-Angle Neutron Scattering (EQ-SANS) Instrument Scientist. The successful candidate will be a team member providing operational support for the new EQ-SANS instrument at the Spallation Neutron Source and developing a vigorous scientific program associated with the instrument.

An extensive record of research accomplishments using small angle neutron and/or x-ray scattering is required. A Ph.D. and a minimum of 10 years of experience as a research scientist in material science, physics, chemistry, or related fields (or equivalent combination of training and experience) are also required.

For more information about the position or to apply visit: http://jobs.ornl.gov/neutron_science.shtml

neutrons.ornl.gov
Historically Black Colleges and Universities (HBCUs) increase the number of underrepresented ethnic minorities qualified for education and research in science, technology, engineering, and mathematics (STEM). AAAS partners with NSF to host a national gathering that highlights undergraduate student research to enhance the quality of STEM education. And this is just one of the ways that AAAS is committed to advancing science to support a healthy and prosperous world.

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- Elizabeth Blackburn (UCSF; Nobel Prize 2009)
- John Walker (MRC-MBU; Nobel Prize 1997)

Datta lecture: Juleen Zierath (Karolinska Institute)

Krebs lecture: Harald Stenmark (Norwegian Radium Hospital)

Bücher lecture: Svante Pääbo (MPI Leipzig)

EMBO lecture: Uri Alon (Weizmann Institute)

IUBMB lecture: Susan Lindquist (Whitehead Institute)

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- C - Molecules at Work
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- Dynamic modelling
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FACULTY POSITIONS in Molecular Cancer Research

The Department of Biochemistry and Molecular Biology at The George Washington University Medical Center invites applications for tenure-track ASSISTANT/ASSOCIATE PROFESSORS. We seek outstanding candidates with demonstrated excellence in cancer research. Areas of research interest include nuclear and growth factor receptors, signal transduction, transcription, and chromatin remodeling. The Medical Center is located on the main campus of The George Washington University. The presence of basic and applied science departments and the proximity of the NIH, Children’s National Research Institute, and other medical centers in the Washington, D.C. metropolitan area offers ample opportunities for collaborations. The GW University will provide a competitive startup package to successful candidates. Basic qualifications: Applicants must hold a Ph.D. and/or M.D. degree in an appropriate discipline and shall have extramural funding for consideration of Associate Professorship.

Application process: Interested applicants must send a complete curriculum vitae, a statement of current and future research interests (limited to three pages), and the names and addresses of three references to: Rakesh Kumar, Ph.D., Professor and Chair, Department of Biochemistry and Molecular Biology, Faculty Search, The George Washington University Medical Center, Suite 530, 2300 Eye Street N.W., Washington, DC 20037. Or via e-mail: bcmrag@gwumc.edu. Review of applications by the Search Committee will continue until positions are filled. Only complete applications will be considered.

The George Washington University is an Affirmative Action/Equal Opportunity Employer.

LEAD INSTRUCTOR AND DIRECTOR OF LABORATORIES

The Kenyon College Biology Department seeks applicants with broad training in biological sciences for a nontenure-track, continuing full-time position as Lead Instructor and Director of Introductory Laboratories. The Lead Instructor has overall responsibility for An Introduction to Experimental Biology (biology 109-110), a yearlong, stand-alone introductory laboratory course with an emphasis on experimental design, data analysis, and scientific writing. Responsibilities include teaching two sections of the course per semester, coordinating and organizing instructional materials for all sections of the course, developing and implementing course curriculum with input from fellow faculty, managing course enrollments, and supervising student teaching assistants. Strong organizational skills, creativity, and a commitment to working closely with students and faculty colleagues on a residential campus are important qualifications. Master’s in biology is required; Ph.D. and/or teaching experience preferred. This is a nine-month position. Please visit website: http://biology.kenyon.edu for more information.

To apply, please go to website: https://employment.kenyon.edu. A complete application will include cover letter, curriculum vitae, contact information for three references, and a statement of teaching philosophy. Review of applications will begin February 15, 2010, and continue until the position is filled.

POSTDOCTORAL POSITION

The laboratory of Gary Kruh at University of Illinois at Chicago Cancer Center is seeking a highly motivated Postdoctoral Fellow. The lab has been involved in more than four years in biochemistry, molecular biology, or closely related biological sciences to conduct cancer research. Experience in molecular genetic techniques and cell culture systems is desirable. Send resume, cover letter with a statement of research interests, and names of three references by February 15, 2010, to: Ms. Dorothy Sholock-Mordryk, UIC Cancer Center MC 700, 914 South Wood Street, Chicago, IL 60612. Or e-mail: cancer@uic.edu. UIC is an Affirmative Action/Equal Opportunity Employer.

FACULTY POSITION IN IMMUNOLOGY

Boston University School of Medicine

The Department of Microbiology (website: http://www.bumc.bu.edu/microbiology) is seeking outstanding investigators 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 basic aspects of adaptive immune responses or the immunology of infectious diseases are especially encouraged to apply. Candidates appropriate for any faculty level position will be considered. Interested individuals should submit their curriculum vitae, summary of research accomplishments, future research plans, and the names of at least three references to e-mail: kfumes@bu.edu no later than March 1, 2010.

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