Department of Biology
University of Nevada, Reno

Neurobiology Faculty (2 tenure-track and 1 lecturer)

The Department of Biology at the University of Nevada, Reno, seeks two tenure-track assistant professors in NEUROBIOLOGY. We seek faculty in the broad area of neuroscience whose expertise might include integrative approaches spanning cells to systems, optogenetics, plasticity, neurophysiology, or behavior. Optogenetics is the focus area for one of these positions. Highly competitive startup funds are available. In addition, there is potential support from existing and pending NIH COBRE career development grants. Our faculty are expected to develop nationally recognized, extramurally funded research programs, to train PhD students, and to participate in undergraduate teaching. The department is also hiring one neurobiology lecturer.

The department has about 330 Neuroscience majors, 1050 Biology majors, 60 graduate students, 24 state-funded tenure ladder faculty and 7 state-funded lecturers. Extramural awards average ~ $4.5 million/yr. Reno is located in the Sierra Nevada mountains near Lake Tahoe. Reno has been rated one of the best small cities in the US for outdoor recreation and overall quality of life.

Go to http://jobs.unr.edu to submit application materials, including an application letter, CV, statement of teaching interests, and contact information for three references. For the tenure-track positions submit a statement of research interests as well. Applications received by December 1, 2015 will receive full consideration.

EEO/AA Women, under-represented groups, individuals with disabilities, and veterans are encouraged to apply.

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The 2016 Louisa Gross Horwitz Prize for Biology or Biochemistry

The Louisa Gross Horwitz Prize was established under the will of the late S. Gross Horwitz through a bequest to Columbia University and is named to honor the donor’s mother. Louisa Gross Horwitz was the daughter of Dr. Samuel David Gross (1805–1889), a prominent surgeon of Philadelphia and author of the outstanding Systems of Surgery who served as president of the American Medical Association.

Each year since its inception in 1967, the Louisa Gross Horwitz Prize has been awarded by Columbia University for outstanding basic research in the fields of biology or biochemistry. The purpose of this award is to honor a scientific investigator or group of investigators whose contributions to knowledge in either of these fields are deemed worthy of special recognition.

The Prize consists of an honorarium and a citation, which are awarded at a special presentation event. Unless otherwise recommended by the Prize Committee, the Prize is awarded annually. Dr. S. Lawrence Zipursky, at the University of California, Los Angeles, was the 2015 awardee.

QUALIFICATIONS FOR THE AWARD
The Prize Committee recognizes no geographical limitations. The Prize may be awarded to an individual or a group. When the Prize is awarded to a group, the honorarium will be divided among the recipients, but each member will receive a citation. Preference will be given to work done in the recent past.

NOMINATIONS SHOULD INCLUDE
1) A summary of the research on which this nomination is based (no more than 500 words).
2) A summary of the significance of this research in the fields of biology or biochemistry (no more than 500 words).
3) A brief biographical sketch of the nominee, including positions held and awards received by the nominee.
4) A key publication list of up to ten of the nominee’s most significant publications relating to the research noted under item 1.
5) A copy of the nominee’s curriculum vitae.

NOMINATIONS
All materials must be written in the English language and submitted electronically at: http://www.cumc.columbia.edu/research/horwitz-prize

Deadline date: January 22, 2016

Renominations are by invitation only. Self-nominations are not permitted.
WE ARE SEEKING OUTSTANDING RESEARCHERS IN MOLECULAR MEDICINE

The Wallenberg Centres for Molecular Medicine are key elements in a national effort to reposition Sweden as a world-leading life science nation. The initiative was taken by the Knut and Alice Wallenberg Foundation, and is a joint venture with the Universities and University Hospitals of Gothenburg, Lund, Umeå and Linköping. SciLifeLab in Stockholm and Uppsala serves as a research partner and unique core facility for the four Centres.

Through repeated calls in the upcoming years with tenure track research positions we will recruit up to sixty new research groups, centred around internationally recruited young scientists of outstanding potential and funded at a globally competitive level through very generous four-year starting packages. Each of these groups will synergize with pre-existing excellent research environments as well as strong clinical collaborators, promoting ground-breaking research in molecular and translational medicine. Together, we will rise to future challenges within molecular life science in order to improve human health.

**www.wcmm.se**

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**UNIVERSITY OF GOTHENBURG:**
Up to three tenure track research positions as Assistant Professors are currently advertised in Molecular Medicine with a focus on translational neuroscience or metabolic diseases. Successful candidates will become part of strong research environments with excellent infrastructure and enjoy close collaboration with AstraZeneca and clinical/translational research platforms at one of the largest University hospitals in northern Europe.

**www.wcmm.gu.se**

**LUND UNIVERSITY:**
Focusing on eight research fields within regenerative medicine, up to three tenure track research positions will be advertised in early 2016. In close integration with Skåne University Hospital, a clinical researcher will be part of each team. We have access to state-of-the-art infrastructure facilities such as MAX IV and the future SS5 - You will be in a great position to conduct translational and inventive research at one of Scandinavia’s largest full-scale universities. **www.med.lu.se/wcmm**

**UMÉA UNIVERSITY:**
Up to four tenure track research positions are currently advertised in the areas of cancer, infection biology, metabolism/diabetes and neuroscience. The positions are at Assistant Professor level that can be combined with a clinical position. The successful candidates will work in association with strong research environments and have access to excellent research infrastructures including unique collections of longitudinal samples in existing biobanks. **www.umu.se/wcmm**

**LINKÖPING UNIVERSITY:**
With a medicine-technology interface and extending from a biomedical engineering profile, onwards to basic biomedical and clinical research, we plan to currently recruit up to four tenure track faculty members, at the level of Assistant/Associate Professor. The successful candidates will be expected to develop a dynamic, extramurally funded, internationally recognized research program, and to integrate with existing strengths in medical technology, materials science and bioengineering. **www.liu.se/wcmm**

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**WALLENBERG CENTRES FOR MOLECULAR MEDICINE SWEDEN**

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**Careers at HKUST**

**Faculty Positions Division of Life Science**

**Job Posting Details**

The Division of Life Science at The Hong Kong University of Science and Technology seeks applications for tenure-track positions at ranks of Assistant Professor and above. Applicants should have a doctoral degree and preferably at least 2 years of postdoctoral experience. They will be expected to establish an independent and internationally recognized research program and to contribute to the missions of the Division in undergraduate and graduate education. The Division of Life Science (life-sci.ust.hk) currently has 37 faculty members working in diverse research areas. We encourage application from candidates whose research programs can complement or enhance the existing strengths of the Division. The University has a vibrant research environment and is consistently ranked as one of the top universities in Asia. New faculty is provided with competitive start-up funding. The medium of instruction is English.

Starting salary (with full 12-months’ coverage) will be commensurate with qualifications and experience. Fringe benefits including medical and dental benefits, annual leave and housing will be provided where applicable. Initial appointment will normally be on a 3-year contract. A gratuity will be payable upon successful completion of contract.

**Application Procedure**

Application materials including a cover letter, curriculum vitae, research proposal (maximum 3 pages), teaching statement (maximum 1 page), and contact information of three referees should be sent to the Chair of Life Science Search and Appointments Committee (lifsssearch@ust.hk). Review of applications will start in November 2015.

(Information provided by applicants will be used for recruitment and other employment-related purposes.)

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**UT Health Northeast invites applications from outstanding scientists for state funded faculty positions at all levels to conduct independent research. The research of the applicant should be in various research areas of biochemistry, or cell biology with an emphasis of cell motility and cytoskeletal regulation. Investigators working on cellular and molecular biology using electron microscopy are encouraged to apply.**

The mission of the research program at UT Health Northeast is to create an outstanding research community that links basic science and clinical science. UT Health Northeast has established research programs in lung injury/repair, cell motility and cytoskeletal rearrangement, and pulmonary infectious diseases and the successful candidate is encouraged to interact with researchers in these areas. A strong track record is required. Applicants at the level of Associate Professor or higher need extramural funding. Teaching in the biotechnology graduate program is encouraged and voluntary.

Our institution is growing rapidly and substantive resources have been allocated to build its basic and translational research portfolio. The Department has recently set up a state-of-the-art cellular and molecular imaging facility including a custom made single molecule total internal reflection fluorescence (TIRF) microscope, ultrafast super-resolution microscope which can visualize dynamic movement of the molecules in living cells, a spinning disc confocal microscope and a scanning confocal microscope with a white light laser system. Applicants should submit their CV, a statement of accomplishment, future research plans and the names of three references to: Dr. Mitsuo Ikebe, Chair of Department of Cellular and Molecular Biology, The University of Texas Health Science Center at Tyler, 11937 US Highway 271, Tyler TX 75708-3154; e-mail: kasandra.harris@uthct.edu

UT Health is an Equal Opportunity and Affirmative Action Employer and seeks to build a diverse employee community. It is the policy of The University to promote and ensure equal employment opportunity for all individuals without regard to race, color, religion, sex, national origin, age, sexual orientation, disability; or veteran status. Women and minorities are encouraged to apply.
CANCER INSTITUTE DIRECTOR
New York City Suburbs

The North Shore-LIJ Health System and Cold Spring Harbor Laboratory jointly seek a Director for the Cancer Institute, headquartered at the Center for Advanced Medicine in Lake Success, New York. This individual will be an internationally renowned physician-scientist and thought-leader with an exceptional track record of building teams and leading translational research programs.

The North Shore-LIJ Health System – a fully integrated health care system, and Cold Spring Harbor Laboratory – a National Cancer Institute designated Cancer Center, recently formed a strategic affiliation focusing on basic and translational cancer research, and advancing these discoveries into the clinic.

The Director of the Cancer Institute will be responsible for the development and growth of a comprehensive program spanning basic, clinical and population research activities. The ideal candidate must have the following:

- A vision for translating fundamental diagnostic and therapeutic discovery research through clinical development within the partnership.
- A commitment to changing the paradigm of cancer care delivery to decrease the physical, as well as emotional and financial burden.
- The leadership skills to create a vision, manage and grow a cancer center within an integrated healthcare system.

The North Shore-LIJ Health System, one of the largest not-for-profit health systems in the country, treats over 19,000 unique patients with cancer annually. The North Shore-LIJ Cancer Institute is composed of over 200 members, and growing, who participate in at least one of twelve interdisciplinary disease specific Centers of Excellence that oversee clinical care quality, research and educational initiatives.

This position will include academic appointments at both the Hofstra North Shore-LIJ School of Medicine and Cold Spring Harbor Laboratory.

Please send cover letter and curriculum vitae to: Dr. Lawrence Smith, Dean, Hofstra North Shore-LIJ School of Medicine and Physician-in-Chief at North Shore-LIJ Health System, lscreeeney@nshs.edu, (516) 823-8874. EOE M/F/D/V.
UNIVERSITY OF MINNESOTA
Neuroscientist to Lead a Medical Discovery Team on Addiction

We are seeking a world-renowned neuroscientist in the field of addiction who has the vision to link basic research to novel therapeutic approaches for prevention or treatment of addiction. The state of Minnesota has appropriated significant funds over the next ten years for the University of Minnesota Medical School to create a world-class, neuroscience-based program for the study and treatment of addiction.

The first charge of the team leader will be to identify and address opportunities for growth through the targeted hires of at least six additional faculty. Second, the leader will bring together existing faculty and infrastructure at the University of Minnesota invested in addiction research and patient outcomes. Third, building on the synergy between new hires and existing strengths, the team leader will promote research by aggressive targeting of federal funding.

The team leader will be able to leverage the University of Minnesota’s current faculty and research strengths in addiction. The National Institute on Drug Abuse (NIDA)-based research funding currently stands at ~$15M per year. Funded research includes studies of psychostimulants, nicotine, and opioids. We serve as the NorthStar Node of the NIDA Clinical Trials Network—a newly established national platform for pragmatic clinical effectiveness trials in addiction. A recently funded program is developing a vaccine against opioid addiction for clinical trials. In addition, addiction-based research is funded by the National Institute on Alcohol Abuse and Alcoholism (NIAAA), the National Cancer Institute (NCI) and the National Heart, Lung, and Blood Institute (NHLBI) at ~$12M per year. The University of Minnesota has had a strong history of collaborative and transdisciplinary research in addiction research.

Additional strengths at the University of Minnesota include the internationally-recognized Center for Magnetic Resonance Research - at the forefront of the Human Connectome project; the Institute for Therapeutics Discovery and Development with the resources and expertise to develop new drug therapies; and the Clinical and Translational Science Institute, which provides resources to implement new treatment strategies and a conduit to promote the community-wide understanding and application of scientific discoveries.

The state of Minnesota is the home of multiple biomedical research companies where development of therapeutic approaches to addiction is a priority. Minnesota is also the home for world-renowned hospitals and treatment centers for addiction. Leveraging university relationships with these resources throughout the state of Minnesota will be a priority of the team leader.

Review of applications will begin mid-November 2015 and continue until the position is filled. The University of Minnesota is committed to diversifying its faculty and encourages applications from women and minorities. Applicants should include a curriculum vitae, a brief statement of research interests containing future plans, and a 1-2 page vision statement for the Discovery Team. Electronic versions should be emailed to Kathleen Beterams (kbeterams@umn.edu). Applicants also need to complete the online application. This may be found at http://www1.umn.edu/ohr/employment/index.html by searching for Job ID 305675 under keywords. Additional questions can be directed to Dr. Timothy Ebner (ebner001@umn.edu)

The University of Minnesota is an Equal Opportunity Educator and Employer.
Applications are invited for-

Department of Microbiology
Research Assistant Professor
(Ref, 1576/089/665/2) (Closing date: November 30, 2015)
The Department invites applications for a Research Assistant Professorship. The Department has a wide range of research facilities and access to a large comprehensive teaching hospital. The establishment provides a good environment for basic as well as clinical research and facilitates collaboration with other disciplines. Further information about the Department is available at http://www.cuhk.edu.hk/med/micro/.

Applicants should have (i) a PhD degree or equivalent; and (ii) a strong research track record in the field of microbiology or virology. Experience in tumour virology, microbial genomics and antibiotic resistance will be advantageous, though not a pre-requisite.

The appointee will (a) apply for competitive research grants and related funding; and (b) conduct high-standard research projects independently and in collaboration with others.

Appointment will initially be made on contract basis for up to three years commencing as soon as possible, renewable subject to mutual agreement.

Salary and Fringe Benefits
Salary will be highly competitive, commensurate with qualifications and experience. The University offers a comprehensive fringe benefit package, including medical care, plus a contract-end gratuity for an appointment of two years or longer, and housing benefits for eligible appointee. Further information about the University and the general terms of service for appointments is available at https://www2.personnel.cuhk.edu.hk/. The terms mentioned herein are for reference only and are subject to revision by the University.

Application Procedure
Application forms are obtainable (a) at https://www2.personnel.cuhk.edu.hk/; or (b) in person/by mail with a stamped, self-addressed envelope from the Personnel Office, The Chinese University of Hong Kong, Shatin, Hong Kong.

Please send the completed application form and/or full curriculum vitae, together with copies of qualification documents, a publication list and/or of abstracts of selected published papers, and names, addresses and fax numbers/e-mail addresses of three referees to whom the applicants’ consent has been given for their providing references (unless otherwise specified), to the Personnel Office by post or by fax (to (852) 3942 0947) by the closing date.

Please quote the reference number and mark ‘Application – Confidential’ on cover. The Personal Information Collection Statement will be provided upon request.

GW Cancer Center

Facility Positions in Cancer Biology
The George Washington University invites applications from outstanding scientists interested in contributing to the research program of the recently established George Washington Cancer Center (GWCC).

The GWCC (http://smhs.gwu.edu/cancercenter/) brings together the resources of the George Washington University, the GW Medical Faculty Associates, and the GW University Hospital to expand current research efforts in the fight against cancer and to position our institution as the premier cancer care provider in the Washington, D.C. area.

Applications are welcome from scientists with expertise in the broad area of cancer biology. Areas of particular interest are cancer epigenetics, cancer immunology and immunotherapy, and viral/microbial oncology. Examples include gene regulation, signal transduction, cancer genetics, and functional genomics and proteomics. Tenured/tenure-track appointments will be made in one of the School’s departments at a rank (Assistant, Associate, or Full Professor) and salary commensurate with experience, publication record, and potential to maintain an externally-funded research program. Successful candidates will also receive a competitive start-up package and will participate in the teaching mission of their department.

Basic Qualifications: Applicants must hold a Ph.D. and/or M.D. degree (or equivalent) in an appropriate discipline and have an established research program, as evidenced by extramural funding and publications.

Application Process: To be considered, please complete an online faculty application at: http://www.gwu.jobs/postings/29926 and upload a current CV, cover letter, and statement of current and future research interests (three-page limit). Review of applications will begin on December 2, 2015 and will continue until the positions are filled. Only complete applications will be considered. Employment offers are contingent on the satisfactory outcome of a standard background screening.

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ScienceCareers.org
Purdue University invites applications for the position of Head of the Department of Biological Sciences to start August 2016. The Department seeks a dynamic leader with creative vision and an outstanding record of teaching, research, and administrative accomplishments.

The Department is undergoing a period of exciting development. Departmental strengths include Biology Education; Cell & Molecular Biology; Ecology and Evolutionary Biology; Microbiology & Infectious Disease; Neuroscience & Physiology; and Structural Biology. The University has recently announced two large investment areas in life science research, Neuroscience and Immunology/Infectious Disease, in which this Department will play a leading role. http://www.purdue.edu/newsroom/releases/2015/Q4/purdue-makes-major-new-investments-in-the-life-sciences.html

The Department is comprised of over 60 faculty members and 30 post-doctoral researchers, along with 160 graduate students and over 850 undergraduate biology majors. Further information about the Department is available at www.bio.purdue.edu. Department faculty are involved in University-wide multidisciplinary research through Discovery Park (see www.discoverypark.purdue.edu) and the Purdue Center for Cancer Research (see www.cancerresearch.purdue.edu).

Qualifications: The successful candidate will have a Ph.D. in biology or a related discipline, an outstanding record of scholarly achievement and a history of extramurally funded research commensurate with the rank of full professor at Purdue, exceptional and proven leadership abilities, a vision for the Department in the university, state, and nation, a commitment to excellence in undergraduate and graduate education, an enthusiasm for engagement, and a dedication to diversity. Faculty in the department have teaching loads determined by the head. The successful candidate will be expected to teach when the term of office is complete.

Applications: Interested candidates should submit a cover letter, curriculum vitae, and a one-page statement that includes a description of past leadership experience and a vision for the future of biology research and education along with the names and e-mail addresses of three references to http://hiring.science.purdue.edu. Inquiries should be directed to Biology Head Search Committee, Department of Biological Sciences, Purdue University, 915 W. State St., West Lafayette, IN 47907-2054 or search@bio.purdue.edu. Review of applications will begin December 14, 2015 and will continue until the position is filled. A background check is required for employment in this position.

Purdue University is an EEO/AA Employer. All individuals, including minorities, women, individuals with disabilities, and protected veterans are encouraged to apply.

UCDAVIS
UNIVERSITY OF CALIFORNIA
FACULTY POSITION ANNOUNCEMENT
Associate/Full Professor of Postharvest Physiologist
Department of Plant Science at the University of California, Davis

The University of California at Davis is pleased to announce the recruitment for a tenure-track faculty position in Postharvest Physiologist. The successful candidate will join the Department of Plant Sciences in the College of Agricultural and Environmental Sciences at the rank of Associate/Full Professor.

Qualifications: Ph.D. in plant physiology, biology, horticulture, biochemistry or related discipline with experience and documented central focus in postharvest plant physiology. International development experience is desirable.

Salary: Commensurate with qualifications and experience.

To Apply: The complete position description and application instructions can be viewed at http://apptkrkr.com/700371. For questions regarding the application, processes please send e-mail to kgeer@ucdavis.edu. Review of applications will begin December 1, 2015. The position will remain open until filled.

UC Davis is an affirmative action/equal employment opportunity employer and is dedicated to recruiting a diverse faculty community. We welcome all qualified applicants to apply, including women, minorities, veterans, and individuals with disabilities.

Faculty Position in “Sensors and Systems” in the Department of Mechanical Engineering

Columbia Engineering is pleased to invite applications for faculty positions in the Department of Mechanical Engineering at Columbia University in the City of New York City. Applications at the assistant professor, and in exceptional cases, at the associate professor and full professor levels, will be considered.

Applications are specifically sought in interdisciplinary areas related to the design, analysis, and fabrication of unique sensors, especially at small length scales; and deployment of such sensors into large scale monitoring systems utilizing big data analysis. Candidates must have a Ph.D. or its professional equivalent by the starting date of the appointment. Applicants for this position at the Assistant Professor and Associate Professors without tenure must demonstrate the potential to do pioneering research and to teach effectively. Applicants for this position at the tenured level (Associate or Full Professor) must have a demonstrated record of outstanding research accomplishments, excellent teaching credentials and established leadership in the field.

The successful candidate is expected to contribute to the advancement of their field and the department by developing an original and leading externally funded research program, and contributing to the undergraduate and graduate educational mission of the Department. Columbia fosters multidisciplinary research and encourages collaborations with academic departments and units across Columbia University. This position particularly seeks candidates whose research focus intersects with the field of data sciences and can take full advantage of the Data Science Institute at Columbia University. Opportunities exist for collaboration with a broad range of research centers and activities at Columbia University, including but not limited to centers in Materials Science, Photonics, and Neuroscience. The Department is especially interested in qualified candidates who can contribute, through their research, teaching, and/or service, to the diversity and excellence of the academic community.

For additional information and to apply, please see: http://academicjobs.columbia.edu/applicants/Central?quickFind=61656. Applications should be submitted electronically and include the following: curriculum vitae including a publication list, a description of research accomplishments, a statement of research and teaching interests and plans, contact information for three experts who can provide letters of recommendation, and up to three pre-reprints of scholarly work. All applications received by December 31, 2015 will receive full consideration.

Applicants can consult www.me.columbia.edu for more information about the department.

Columbia University is an Affirmative Action/Equal Opportunity Employer with a strong commitment to the quality of faculty life.
TENURE TRACK ASSISTANT PROFESSOR in CELL BIOLOGY

The Department of Biological Sciences at the University of Arkansas invites applications for a tenure-track FACULTY POSITION in cell biology (Position F1717). Requirements include: Ph.D. and post-doctoral experience, and a strong research record. Preferred research focus is in biomedical aspects of cell biology, such as immunology, neurobiology, pathogenesis, cancer, and -omics approaches. Expectations: establish an externally funded research program, contribute to undergraduate/graduate education, and service. Application materials include letter of application, curriculum vitae, teaching and research statements and email contacts for three referees. Application and further position details are available at: https://jobs.uark.edu/postings/10217.

For information about the department see website: http://biology.uark.edu. For full consideration, applications must be received by 15 December 2015. Search committee chair is Dr. Douglas Rhoads (e-mail: drhoads@uark.edu). Review will continue until the position is filled. The University of Arkansas is an Equal Opportunity, Affirmative Action Institution. All applicants are subject to public disclosure under the Arkansas Freedom of Information Act and persons hired must have proof of legal authority to work in the United States.

FACULTY POSITION

University of North Carolina at Greensboro
Department of Biology

The Department of Biology invites applications for a tenure-track Assistant Professor position in the field of Developmental Biology. We seek individuals whose biological research addresses environmental impacts upon development, with use of any model organism. Successful applicants will be expected to develop a strong, externally funded research program and train a diverse group of undergraduate and graduate students. Candidates must hold or anticipate a Ph.D. in Biology or a related discipline by August 1, 2016, postdoctoral experience is preferred. The position will start August 2016. University of North Carolina Greensboro is especially proud of its commitment to diversity and is an Equal Employment Opportunity/Affirmative Action Employer with a strong commitment to increasing faculty diversity. Equal Opportunity Employer Affirmative Action Employer: Military/Female/Disabled/Veteran. To apply, visit website https://jobs.uncg.edu and click on “Faculty” (position 999417).

POSTITIONS OPEN

TWO FACULTY POSITIONS IN OCEANOGRAPHY

The Graduate School of Oceanography at the University of Rhode Island invites applications for 2 tenure-track faculty members to seek applications for (1) Assistant Professor specializing in the chemistry or biogeochemistry of seafloor vent and/or seep systems (position number SF00162); and (2) Assistant Professor specializing in autonomous systems and data processing for ocean observing (position number SF00165). Located on the water’s edge at URI’s Narragansett Bay Campus, GSO is the state’s center for marine studies, research and outreach. The new hires will have the unique opportunity to participate in the ongoing capability of GSO and the Ocean Exploration Trust utilizing platforms such as the R/V Endeavor and E/V Nautilus. The new faculty members will be expected to develop strong externally funded research programs, advise graduate students, and teach undergraduate and graduate courses.

Application review will begin January 7, 2016 and continue until the positions are filled. Visit website: https://jobs.uri.edu and search individual posting number (#SF00162 & #SF00165) to read full position descriptions, required and preferred qualifications, and application instructions. Applications must be submitted online only.

The University of Rhode Island is an Affirmative Action/Equal Employment Opportunity Diversity Employer. Women, persons of color, protected veterans, individuals with disabilities, and members of other protected groups are encouraged to apply.

POSTITIONS OPEN

Vice Chair for Research
Pennsylvania State University

An opportunity exists for a Vice Chair for Research and Director of the Division of Musculoskeletal Sciences within the Department of Orthopaedics and Rehabilitation at The Pennsylvania State University College of Medicine. This is a tenure or tenure track faculty position at the rank of Associate or Full Professor. This position will provide administrative oversight of the Department’s research programs and includes a high competitive salary and start-up funds. This is a unique opportunity to join and direct a well-established, highly interactive research group consisting of engineers, material, clinical and basic scientists focusing on musculoskeletal research. A joint academic appointment will include a primary appointment in the College of Medicine at the Hershey, PA campus and a secondary appointment in an appropriate department at Penn State University main campus at State College, PA.

The professional qualifications for this position include: The ideal candidate will have an advanced degree of Ph.D., M.D., or M.D./Ph.D. Will have established an independent and externally funded research program in the area of musculoskeletal sciences or engineering. Demonstrated strong leadership skills; have experience in teaching and mentoring junior investigators, post-doctoral fellows, graduate and medical students; and have a record of strong publications in peer-reviewed journals. Will be an individual who can apply modern biomedical science and engineering concepts to the study of musculoskeletal tissues and lead others in developing their own research programs.

As part of one of the country’s pre-eminent universities, our 551-bed tertiary medical center is the central Pennsylvania’s region’s only level 1 adult and pediatric trauma center and academic medical center. Also home to Penn State Children’s Hospital, we are considered a resource for the most complex adult and pediatric cases. Hershey, PA, and the surrounding area offer a pleasant living environment in one of the best communities in the country. The area is home to two professional sports teams, an amusement park, golf courses, professional and amateur theater, symphonies, and opportunities for hiking, fishing, and mountain biking. Apply to job 85934 at website: http://apptrkr.com/690813.

CAMPUS SECURITY CRIME STATISTICS: For more about safety at Penn State, and to review the Annual Security Report, please go to website: http://police.psu.edu/crery, which will also provide you with details on how to request a hard copy of the Annual Security Report.

Penn State is an Equal Opportunity, Affirmative Action Employer, and is committed to providing employment opportunities to all qualified applicants without regard to race, color, religion, age, sex, sexual orientation, gender identity, national origin, disability or protected veteran status.

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To learn more, visit aaas.org/plusyou/sciencecareers

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University of Louisville School of Medicine invites applicants for tenure track faculty positions at all ranks in the Basic Sciences Departments of Anatomical Sciences & Neurobiology, Microbiology & Immunology, and Biochemistry & Molecular Genetics. The U of L School of Medicine provides an excellent research environment with many basic science faculty belonging to numerous Research Centers and Institutes including the Center for Predictive Medicine for Biodefense and Emerging Infectious Diseases (CPM), the Institute for Cellular Therapeutics, the Brown Cancer Center, Center for Genetics and Molecular Medicine, Kentucky Spinal Cord Injury Research Center, or the Kentucky Lions Eye Center. Applicants must have a Ph.D. and/or M.D. degree and a strong record of research achievement commensurate with rank.

Successful candidates are expected to develop or maintain an independent and externally funded research program, and to teach in professional and graduate programs. All applicants should apply electronically (see Job ID # below) and submit a cover letter describing a statement of their research interests, curriculum vitae, and the names of four references. Review of applications will begin immediately and continue until the positions are filled.

The Department of Anatomical Sciences and Neurobiology invites applications at the Assistant or Associate Professor level. The ideal candidate should utilize the mouse as a model system and have a research program in one of the following areas: sensory systems, neural development, or neural injury and repair. Information about the department and faculty can be found at http://louisville.edu/medschool/anatomy. Interested candidates can apply electronically at https://highereddecisions.com/uof/current_vacancies.asp (Job ID# 435)

The Department of Microbiology and Immunology invites applications at all ranks in the area of Virology. The ideal candidate will have an active and productive research program in virus-host interactions. Both BSL-3 and ABSL-3 research can be accommodated by the university’s state-of-the-art facilities. Information about the department can be found at http://louisville.edu/medicine/departments/microbiology. Applicants can apply electronically at https://highereddecisions.com/uof/emp_apply_login.asp (Job ID# 457)

The Department of Biochemistry & Molecular Genetics invites applications at all ranks. The ideal candidate should have research interests in metabolism, metabolic related diseases, molecular genetics and personalized medicine. Information about the department is available at www.louisville.edu/medschool/biochemistry. Apply on-line at (Job ID# 31321) http://highereddecisions.com/uof/current_vacancies.asp.

The University of Louisville is an Affirmative Action, Equal Opportunity, Americans with Disabilities Employer, committed to diversity and in that spirit, seeks applications from a broad variety of candidates.

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