Opening Positions for Full-time Distinguished Professors

Shenzhen University (SZU) invites applications for Full-time Distinguished Professor positions for highly qualified candidates with special expertise in one of the following academic areas listed below.

The University

The university, founded in 1983, is located in Shenzhen and has been a comprehensive university with fundamental influence. We are now aggressively seeking highly qualified international scholars to join us as we continue towards our mission of becoming a top-class research institution in China.

Areas of Interest


Qualifications

1. Have an earned doctorate in a closely related discipline with a track record of extraordinary accomplishment in teaching, research / scholarship, and professional service judged by peers to be outstanding;
2. Have assistant-professor or above academic experience in world-renowned universities;
3. Have been recognized nationally or internationally for the importance of their achievements and are expected to bring distinction to SZU and serve as a key contributor to achieving its strategic goal of becoming a World-Class university.
4. Have great academic potential and be able to anticipate the development tendency of their field.
5. Have a strong organizing and communicating ability to lead their research team to reach world leading level.

Salary/Benefits

Salary and benefits are very competitive; yearly salary starting from 100,000 to 200,000 US Dollars and will be commensurate with qualifications and experience.

To Apply

Interested candidates should submit all application documents to the below contacts or submit all information to http://szuhr.szu.edu.cn. For more information please visit http://www.szu.edu.cn/szu2007/indexe.asp

Contact

Ms. Samantha ZENG, (zengsa@szu.edu.cn, 0086-755-26732890) or Ms. Yun LI (liyun@szu.edu.cn, 0086-755-26536111)

Joint Department of Biomedical Engineering

The University of North Carolina at Chapel Hill and North Carolina State University at Raleigh

152 MacNider Hall, Chapel Hill, NC 27599 7575
911 Oval Drive, 4130 EB3, CB7115, Raleigh, NC 27695-7115
(919) 966-1175; (919) 966-2963 fax
http://www.bme.unc.edu
(919) 515-5252; (919) 513-3814 fax
http://www.bme.ncsu.edu

Professor of Biomedical Engineering

Director of Center for Rehabilitation Engineering

The Joint Department of Biomedical Engineering at the University of North Carolina at Chapel Hill and North Carolina State University is seeking a Professor to direct the Center for Rehabilitation Engineering in Biomedical Engineering Department. Candidates should have experience in bringing teams of individuals together, working across disciplines and, in particular, working with individuals in the clinical sciences. The NC State College of Engineering and the UNC School of Medicine are making substantial investments in space, funds and FTE positions to reestablish the new Center. Applicants are expected to have earned doctoral degrees in biomedical engineering or related engineering sciences. Successful candidates will be expected to have a demonstrated track record of sustained extramural funding and an internationally acclaimed research program. The candidate is expected to possess a clear commitment to the academic programs of the Department.

The individual sought for this position should currently be a tenured full professor or associate professor or equivalent in rehabilitation engineering, biomedical engineering, or a closely related field. The successful candidate will need to build interdisciplinary and inter-institutional research teams and have the ability to forge collaborations/interactions with individuals in the clinical sciences within and outside of the Research Triangle area.

The Director of this Center will report to the Chair of the Joint Department of Biomedical Engineering. The Director will be expected to take a lead role in strategic planning and program development efforts of the newly created Center. The Director will be responsible for the oversight and management of all aspects of the Center’s resources. The Director in coordination with the Department Chair will be responsible for the recruitment of new faculty hires within the Center.

Application procedure: Applicants should complete an online application at http://jobs.ncsu.edu/ for position #04-07-0704.

Application deadline: Applications will be accepted until suitable candidates are found.

Inquiries: Contact Rick Segal, PT, PhD, FAPTA at 919-843-8660 or rsegal@med.unc.edu

NCState is an Equal Opportunity and Affirmative Action Employer. Also, NC State welcomes all persons without regard to sexual orientation. In its commitment to diversity and equity, NC State seeks applications from women, minorities and persons with disabilities. Individuals with disabilities desiring accommodations in the application process should contact Rekha Balasubramanyam, Administrative Manager, srbalas@ncsu.edu, ph/vm 919-513-7622, fax 919-513-3814.
**Plant Biochemistry**

The Division of Biochemistry (biochem.missouri.edu) and the Interdisciplinary Plant Group (ipg.missouri.edu) at the University of Missouri invite applications for appointment as a tenure-track Assistant or Associate Professor. Applicants should apply biochemical and molecular approaches to the study of plant metabolism. The successful candidate will have or will establish a research program that complements and enhances our existing strengths in plant biochemistry. The successful candidate will contribute to departmental teaching in areas of undergraduate, graduate, or medical education. The University is noted for interdisciplinary research programs including the Interdisciplinary Plant Group of > 50 faculty members in five Departments. Position qualifications include a Ph.D. in biochemistry or related field and postdoctoral training.

We offer a competitive salary and start-up package, an active doctoral program and a highly interactive, multidisciplinary faculty.


MU is an Equal Opportunity-Affirmative Action Employer. To request ADA accommodation contact Human Resource Services at 573-882-7976.

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**Lecturer / Senior Lecturer in Marine Science**

**Faculty** Science and Technology

**School** Life and Environmental Sciences

**Reference number** 110231

**Applications close** Sunday 3 July 2011

**Salary range** Lecturer $74,918 – $88,964 p.a. (plus 17% superannuation)

Senior Lecturer $91,772 – $105,820 p.a. (plus 17% superannuation)

**Position status** Full-time and continuing

**Location** Warrnambool Campus

**Contact** Professor Gery Quinn on +61 3 5563 3268

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**Lecturer / Senior Lecturer in Forensic Science**

**Faculty** Science and Technology

**School** Life and Environmental Sciences

**Reference number** 110233

**Applications close** Sunday 3 July 2011

**Salary range** Lecturer $74,918 – $88,964 p.a. (plus 17% superannuation)

Senior Lecturer $91,772 – $105,820 p.a. (plus 17% superannuation)

**Position status** Full-time and continuing

**Location** Geelong Waurn Ponds Campus

**Contact** Professor Guang Shi on +61 3 9251 7619

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**Lecturer in Biomedical Science**

**Faculty** Science and Technology

**School** Life and Environmental Sciences

**Reference number** 110226

**Applications close** Sunday 3 July 2011

**Salary range** Lecturer $74,918 – $88,964 p.a. (plus 17% superannuation)

**Position status** Full-time and continuing

**Location** Melbourne Burwood Campus

**Contact** Professor Guang Shi on +61 3 9251 7619

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**Lecturer in Physiology**

**Faculty** Science and Technology

**School** Life and Environmental Sciences

**Reference number** 110229

**Applications close** Sunday 3 July 2011

**Salary range** Lecturer $74,918 – $88,964 p.a. (plus 17% superannuation)

**Position status** Full-time and continuing

**Location** Geelong Waurn Ponds Campus

**Contact** Professor Guang Shi on +61 3 9251 7619

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**Apply online at [www.deakin.edu.au/jobs](http://www.deakin.edu.au/jobs)**
The National Children’s Study is an unprecedented complex high profile Congressional mandate longitudinal observational study to determine the effects of environmental exposure, as broadly defined, and genetics on the growth, development and health of a national cohort of 100,000 children from before birth through age 21 years. The position of Program Director offers a unique and exciting opportunity for a leader to execute and manage daily operations in support of the National Children’s Study strategic vision and mission. More than one position may be available. The Program Director works with a team of federal employees and contractors, collaboratively across the NIH, throughout the federal government and with other key stakeholders and organizations to coordinate and direct the protocol implementation to achieve the objectives of the Study. The Program Director is responsible for managing people and financial resources with integrity and fairness, utilizing state of the art tools and processes with frequent refresh cycles to maintain high quality cost effective research and coordinate and harmonize the methods and process of the Study with other international cohort studies. The Program Director is a key member of the senior leadership team for a system of integrated activities in an active learning community.

Applicants must possess a Ph.D., M.D., or comparable doctorate degree in the health sciences field plus senior-level scientific experience and knowledge of research program operations in one or more scientific areas related to clinical research. Candidates should have demonstrated expertise in study implementation, organizational management and a proven record of achieving goals and deliverables. They should have demonstrated leadership and ability to engage others to execute complex projects; optimize organizational performance, setting and communicating clearly defined expectations, promoting accountability for results and resolving operational problems and issues. Candidates should have demonstrated management acumen, including identification and management of financial and human resource needs; proven ability to make complex and strategic decisions to optimize resource usage, mitigate risks, and achieving desired results; and, the ability to build, mentor, motivate, and maintain a culturally diverse staff.

Salary/Benefits: The Program Director will be appointed GS-15 level plus a Physician’s Compatibility Allowance if qualified. Full Federal benefits will be provided including leave, health and life insurance, long-term care insurance, retirement, and savings plan (401k equivalent).

How To Apply: Applicants must submit a current CV and bibliography electronically to Ms. Josephine Evans, evansjo@mail.nih.gov. In addition, applicants must also submit a supplemental narrative statement that addresses the qualifications requirements (not to exceed a total of two pages), and provide the names, titles, and telephone numbers of 4-5 references. Information on the National Children’s Study including a Concept of Operations is located at its website (http://www.nationalchildrensstudy.gov). The NIH encourages the application and nomination of qualified women, minorities, and individuals with disabilities.

Standards of Conduct/Financial Disclosure: The National Institutes of Health inspires public confidence in our science by maintaining high ethical principles. NIH employees are subject to Federal government-wide regulations and statutes as well as agency-specific regulations described at the NIH Ethics website. We encourage you to review this information. The position requires the incumbent to complete a public financial disclosure report prior to the effective date of the appointment. Selection for this position will be based solely on merit, with no discrimination for non-merit reasons such as race, color, religion, gender, sexual orientation, national origin, political affiliation, marital status, disability, age, or membership or non-membership in an employee organization.

Reasonable Accommodation: NIH provides reasonable accommodations to applicants with disabilities. If you require reasonable accommodation during any part of the application and hiring process, please notify us. The decision on granting reasonable accommodation will be made on a case-by-case basis.
Help Us Help Millions

Computational Biologist

The Dale and Betty Bumpers Vaccine Research Center (VRC) at the National Institute of Allergy and Infectious Diseases (NIAID), National Institutes of Health (NIH), is dedicated to improving global human health through the rigorous pursuit of effective vaccines for human diseases, including HIV and emerging infectious disease. The VRC translates the latest concepts in disease pathogenesis and immunology into new vaccine strategies, providing safe and effective means to prevent and control human diseases.

We are seeking a computational structural biologist interested in protein design. Candidates should have experience with a broad range of computational tools associated with protein structure and protein-protein interactions and have an interest in applying these tools to an exciting series of problems associated with vaccine design. The successful applicant will join a computational biology team that is integrated with VRC scientists working on the development of an effective HIV-1 vaccine. This team currently consists of several staff mentoring two postdoctoral fellows.

The major goal of the computational biology team at the VRC is to enhance current HIV-1 vaccine design efforts. These efforts involve 1) crystallographic definition of a site of vulnerability on the HIV-1 env to antibody-mediated neutralization, 2) design of immunogens based on the vulnerable site, and 3) design of select binding ligands to decipher the elicited response. In addition to assisting with structure-based HIV-1 vaccine efforts, successful applicants will be encouraged to pursue independently other avenues of computational vaccine-design efforts for other viral diseases, including Ebola, Marburg, and influenza viruses. Interactions with graduate students and postdoctoral fellows related to protein production and computational design will also be encouraged.

See more about the computational biology team at www.niaid.nih.gov/labsandresources/lab/aboutlabs/vrc/structuralbioinformatics.

Salary will be based on the individual’s qualifications and experience, in the range of $80,000 – $100,000. This position is subject to a background investigation.

Specific Requirements

- Ph.D. in biophysics or related field with experience in computational biology and with protein design
- Excellent oral and written communication skills

Application Information
Submit a current curriculum vitae and three letters of reference.

Contact
To apply or for more information, contact NIAID/VRC, c/o Vaccine Research Center Administrative Support Branch, Attn: Mrs. Renita Farrington, Building 40, Room 1118, 40 Convent Drive, Bethesda, MD 20892–3013 or brooker@mail.nih.gov.

Deadline
Applications are due by close of business July 31, 2011.

For more information about NIAID and our available opportunities, visit us on the Web at www.niaid.nih.gov/careers/vcb.
Chair, Department of Biological Chemistry and Molecular Pharmacology (BCMP)

Harvard Medical School seeks a scientist of the highest distinction to serve as Chair, Department of Biological Chemistry and Molecular Pharmacology (BCMP). Candidates must have a MD and/or a PhD degree, a record of sustained scientific accomplishment in an area related to the department, and a demonstrated commitment to academic and educational leadership. The Chair will be charged with building upon and reshaping an already strong department based on a clearly articulated scientific vision, and will have the opportunity to play a key role in overall scientific leadership at HMS, including a planned cross-department initiative in translational science and therapeutics. Formed in 1987 by the merger of historic Biochemistry and Pharmacology Departments, BCMP is the largest preclinical department of HMS, with core and affiliated faculty. Department research focuses on the molecular mechanisms of fundamentally important life processes, including structure and function of proteins; control of gene expression; mechanisms of DNA replication, recombination, and repair; organization and regulation of chromatin structure; biosynthesis of membrane lipids, carbohydrates, and proteins; chemical biology; principles of antibiotic and natural product synthesis, and morphological and biochemical differentiation of cells. Faculty are also deeply engaged in technology development, including new methods for single-molecule studies, optical microscopy, nuclear magnetic resonance and x-ray crystallographic approaches for atomic resolution, protein analysis using mass spectrometry, use of natural or synthetic organic molecules in biological studies, and high throughput methods for functional studies. This recruitment is a rare opportunity for an exceptional scientist to lead a great department, in an outstanding and highly collaborative school and university, and at a time of unusual scientific progress. The Chair will have access to resources and space appropriate to the goals for the future of the department. HMS offers a competitive salary and benefits package.

Please send a letter of application or nomination, with curriculum vitae, to:

Chair, BCMP Chair Search Committee
Gordon Hall-Suite 101
25 Shattuck Street, Boston MA 02115
email: BCMP_Chair_Search@hms.harvard.edu

Harvard Medical School is an equal opportunity/affirmative action employer. We recognize the power and importance of a diverse employee population and strongly encourage applicants with various experiences and backgrounds.

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Yamada Research Grant 2011

Yamada Research Grant aims to promote the latest and highly original studies from multiple points of view in the fields of preventive medicine or cosmetic dermatology using bee products and honeybee science.

1. Eligible researchers:
   1) Grant for Young researchers: Under 45 years old on April 1, 2011.
   2) Grant for Specific areas: No age restriction.

2. Subject for research:
   1) Young researchers:
      - Preventive medical research on Anti-metabolic syndrome, Brain science, Anti-aging and Anti- locomotive syndrome.
      - Basic research on honeybees
      - Beekeeping technology research
   2) Specific areas:
      - Prevention of diabetes (focusing on insulin resistance)
      - Prevention of dementia
      - (Urgent theme) Prevention of radiation damage

3. Grant amount:
   1) Grant for Young researchers: Between 1,000,000 and 3,000,000 Japanese Yen (approx.$10,000 - $30,000) per theme.
   2) Grant for Specific areas: Up to 10,000,000 Japanese yen (approx.$100,000) per theme. (Urgent theme) Total amount: 4,000,000 Japanese yen.

4. Language: English or Japanese

5. How to apply: Applications should be filled out the specified format on the following website according to application guideline for this grant.

   The official website of Application for Yamada Research Grant 2011: http://grant.bee-lab.jp/grant/grant_2011/guideline_eng.html

6. Application period: From May 1 to June 30, 2011 at 5:00 p.m. (in Japan)
   (Urgent theme) From May 13 to May 31 at 5:00 p.m. (in Japan)

7. How to inquire: Please send your questions to the secretaries of this grant, Yamada Apiculture Center, Inc. by e-mail: bee-lab@yamada-bee.com

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Department of Health and Human Services
National Institutes of Health
National Institute on Aging
Intramural Research Program

Staff Scientist - Animal Program Director

The National Institute on Aging (NIA), a major research component of the National Institutes of Health (NIH) and Department of Health and Human Services (DHHS), is recruiting for a Staff Scientist-Facility Head who will serve as the Animal Program Director for the NIA Intramural Research Program (IRP). The incumbent will be responsible for an AAALAC accredited animal care and use program and for support of the animal research programs in the Institute, studying animal models of development and aging, and interventions to prevent or alleviate age-related deficits. The supervisory and regulatory responsibilities of this position require the applicant to hold a veterinary degree (D.V.M., V.M.D., or equivalent degree) with certification or eligibility for board certification in laboratory animal medicine or veterinary pathology.

Applicants must have a proven record of management of an animal research program and demonstrated experience with the regulatory aspects of animal welfare. The expertise and experience should include, but not be limited to interaction and cooperation with scientific staff in a manner that promotes and facilitates their scientific programs. Duties will include cost-effective breeding and maintaining numerous transgenic and knockout lines (currently in excess of 600) including “difficult” lines, collaboration with scientific staff in effective production and import of new genetically manipulated lines, and, especially, in maintaining a current and accurate database on the colony status. The incumbent will take primary responsibility for the clinical aspects of the animal program and will oversee animal health surveillance and maintain both a barrier facility and a quarantine area. The incumbent will perform animal surgery and teach appropriate procedures to animal care and technical staff.

Salary is commensurate with experience and accomplishments. The salary range for Staff Scientists is $89,033 - $173,826. A full Civil Service package of benefits (including retirement, health, life and long term care insurance, Thrift Savings Plan, etc.) is available. Additional information regarding the NIA, IRP is available at http://www.grc.nia.nih.gov To apply: Please send a cover letter, curriculum vitae, bibliography, statement of research interests, and three letters of recommendation electronically or by mail to: Peggy Grothe, Intramural Program Specialist; Office of the Scientific Director; National Institute on Aging, 251 Bayview Boulevard, Suite 100-Room 04C232, Baltimore, MD 21224-6825. Email: grothep@mail.nih.gov Position will remain open until filled; however, application reviews will begin on August 1, 2011. Please include the following vacancy number in all correspondence: Vacancy # NIA-IRP-11-02.

DHHS and NIH are Equal Opportunity Employers

University of Massachusetts Lowell

Careers with Mass Appeal

Associate Professor Positions
Department of Biological Sciences

The University of Massachusetts Lowell Department of Biological Sciences invites applications for full-time tenure-track faculty positions, rank negotiable, to start September 2012 or thereafter. The successful candidates will be expected to have a vigorous, externally funded research program, and collaboration within this and other departments is encouraged.

Minimum Qualifications: earned doctorate (must have at the time of application); demonstrated research and outreach activities that maintain the scientific, economic, and social health of the region. In February 2009, a campus-wide strategic planning initiative was launched to reposition UMass Lowell as a world-class institution over the next decade. A major component of that initiative is to ensure that diversity and inclusion are in every aspect of our strategic plan. We seek a diverse talented candidate pool to be part of our mission and achievements.

Position Description: The University of Massachusetts Lowell Department of Biological Sciences invites applications for full-time tenure-track faculty positions, rank negotiable, to start September 2012 or thereafter. The successful candidates will be expected to have a vigorous, externally funded research program, and collaboration within this and other departments is encouraged.

Current faculty research interests include genetics, neurobiology, cancer biology, invertebrate biology, developmental biology, virology, microbial ecology, evolution, and biogeochemistry. Our campus is located very near the vibrant academic and commercial biotechnology centers of Boston, Cambridge and Worcester.

We are seeking established mid-career individuals with expertise in one or more of the following areas: molecular/cell biology, plant science, integrative zoology, vertebrate physiology, comparative vertebrate structure/biomechanics, and/or evolutionary developmental biology. Teaching obligations include development of upper level undergraduate/graduate courses in his/her area of expertise and participation in the teaching of core undergraduate courses as needed.

How to apply: Interested applicants should apply online at https://jobs.uml.edu. Candidates should submit a curriculum vitae, copies of several recent research publications, a statement of research and teaching interests, not to exceed three pages, and names and contact information of three references.

Thank you for considering the University of Massachusetts Lowell as an employer of choice. We look forward to receiving your application.

The University of Massachusetts Lowell is committed to increasing diversity in its faculty, staff, and student populations, as well as curriculum and support programs, while promoting an inclusive environment. We seek candidates who can contribute to that goal and encourage you to apply and to identify your strengths in this area.
Get a Career Plan that Works.

An exceptional career requires insightful planning and management. That’s where Science Careers comes in. From job search to career enhancement, Science Careers has the tools and resources to help you achieve your goals. Get yourself on the right track today and get a real career plan that works. Visit ScienceCareers.org.

ScienceCareers.org
NASA Ames Research Center

Research Scientist Position

WORK WITH NASA Ames TO DEFINE THE FIELD OF SPACE SYNTHETIC BIOLOGY

Building on decades of cutting edge scientific achievements, NASA Ames Research Center is creating a new, interdisciplinary, research effort to use synthetic biology as an enabling technology to explore our solar system.

As a recognized expert and leader, you will establish a Center for Space Synthetic Biology and play a key role in defining the field. You will direct start-up funds (subject to appropriation) intended to fund your salary, lab equipment, graduate students, and post-doctoral students, and grow research capabilities to build this center into a world-renowned establishment. You will recruit and lead research teams, compete for grants, and collaborate with others within and outside of NASA.

The Center for Space Synthetic Biology at NASA Ames Research Center is being created to harness biology in reliable, robust, engineered systems to support NASA’s exploration and science missions, to improve life on Earth, and to help shape NASA’s future.

At NASA, your research could change the world, and enable exploration of new ones.

US Citizenship is required.

Interested applicants should apply directly to USAJobs to vacancy number AR11B0066 at https://jobsearch.usajobs.gov/ftva.aspx?opmcontrol=2240258

NASA Ames Research Center does not discriminate in employment on the basis of race, color, religion, sex, national origin, political affiliation, sexual orientation, gender identity, marital status, disability and genetic information, age, membership in an employee organization, or other non-merit factor.

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School of Basic Medical Sciences, Nanjing Medical University, CHINA

Full/Associate Professor Positions

The School of Basic Medical Sciences, Nanjing Medical University, China was ranked No. 9 in the overall ranking in the nationwide discipline evaluation (basic medical sciences) of academic degree and graduate education carried out in China in 2009. Now we sincerely invite applications for full-time faculty positions, at academic ranks of Associate or Full Professor. Individuals with demonstrated accomplishments in, but not limited to, the following areas are encouraged to apply:

**Research Areas**

- **Areas of Human Anatomy**
  - Number
  - 2-3

- **Areas of Reproductive Medicine**
  - Number
  - 2-3

- **Areas of Pathophysiology**
  - Number
  - 2-3

- **Areas of Human Parasites and Vector Biology**
  - Number
  - 2-3

- **Areas of Medical Microbiology**
  - Number
  - 2

- **Areas of Immunology**
  - Number
  - 2

- **Areas of Pharmacology**
  - Number
  - 2

- **Areas of Forensic Medicine**
  - Number
  - 1-2

- **Areas of Oncology**
  - Number
  - 1-2

- **Areas of Human Physiology**
  - Number
  - 1-2

- **Areas of Cell Biology**
  - Number
  - 1-2

- **Areas of Development and Genetics**
  - Number
  - 1-2

- **Areas of Neurobiology**
  - Number
  - 1-2

- **Areas of Bioinformatics**
  - Number
  - 1-2

Interested individuals, regardless of their nationalities, should submit a detailed letter of interest, curriculum vitae, PDFs of three of their best publications, and two letters of recommendation to: jicheng Guo (jcdw@njmu.edu.cn) or Changliang Zhu Ph.D. (zchzju@njmu.edu.cn), School of Basic Medical Sciences, Nanjing Medical University, 140 Hanzhong Road, Nanjing, Jiangsu 210029, China. The positions are available immediately. Applications will be evaluated by faculty search committee upon receipt until the positions are filled.

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**Associate Chief of Staff (ACOS) for Research and Development**

The Department of Veterans Affairs Medical Center (VAMC), Syracuse, New York seeks an ACOS for Research and Development. The Syracuse VAMC is an active teaching hospital affiliated with the State University of New York Upstate Medical University (SUNY UMU). We are seeking the right individual to further develop and grow our research program. Current research areas include Infectious Disease, Medical Oncology, Vascular Biology, Neuroscience and Physiology, Behavioral Health, Traumatic Brain Injury and Post Traumatic Stress Disorder. The Syracuse VAMC is nearing completion of a 150,000 square foot clinical addition that will house a state of the art 30 bed Spinal Cord and Traumatic Brain Injury Center. We are especially interested in expanding our research activities in this emerging area.

The ACOS for Research and Development is expected to have a strong record of funded research and experience in fostering inter-institutional relationships and building regional research programs. This position involves strong administrative leadership for continued program compliance and development. Interactions with the leadership at the affiliate SUNY UMU is an important element of the incumbent’s duties. The successful candidate will be responsible for programmatic growth including recruitment of clinical and basic scientists, faculty development, research mentorship, and planning the design and renovation of research facilities. Applicants must be United States citizens, possess an M.D. and/or Ph.D., and qualify for a corresponding academic appointment at the Associate or full Professor rank at the SUNY UMU College of Medicine.

Interested candidates should submit a cover letter and current CV to Deborah Collins, Administrative Officer, Research Service (151), Syracuse VA Medical Center, 800 Irving Avenue, Syracuse, New York 13210 or fax to (315) 425-4871. CVs will be accepted until the position is filled. Information on Upstate New York VISN 2 VA Healthcare Network can be found at www.visn2.va.gov.

The Syracuse VAMC is an Equal Opportunity Employer.

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**Dean Search, Bilkent University, Ankara**

Bilkent University, Ankara, invites applications or nominations for the position of Dean of Faculty of Science, which comprises Departments of Chemistry, Mathematics, Molecular Biology and Genetics, and Physics. All the departments have both undergraduate and graduate programs.

The primary goals of the Faculty of Science are (1) educating future leaders of Science in an environment that fosters “cultures of creativity,” (2) conducting cutting-edge research with worldwide impact in several sub-disciplines, and (3) providing an exemplary research environment for faculty.

The Dean is expected to have a broad understanding of the Sciences along with the following qualities and qualifications:

- Scholarly stature, credentials, and intellectual acumen;
- Academic vision and leadership;
- Readiness to pursue a flexible strategy to foster excellence in teaching and research;
- Adequate qualifications for an appointment as (full) professor in one of the departments of the Faculty;
- Administrative experience to manage a complex and research oriented Faculty.

Bilkent University is recognized and ranked internationally as the premier institution of higher education in Turkey. The medium of instruction at Bilkent is English. Its international community of scholars and students forms an essential component of academic programs, research activities, and social life. The university campus is located 12 kilometers from the city center and offers easy access to the city’s parks, shopping centers, cultural activities, museums, and entertainment venues [www.bilkent.edu.tr].

Applications or nominations should include a CV and a letter outlining the applicant’s philosophy of being a dean of a faculty of Science in a prominent research university, and should be sent to Ms. Birgün Bulut (bbbulut@bilkent.edu.tr). The deadline for applications is November 1, 2011. The new Dean will be appointed as of September 1, 2012.
RESEARCH LEADER
Commodity Protection and Quality Research Unit
Parlier, CA

Salary Range of $96,690 to $147,857 USD

Announcement Open: May 24, 2011 to June 21, 2011

The U.S. Department of Agriculture (USDA), Agricultural Research Service (ARS), Commodity Protection and Quality Research Unit in Parlier, California is seeking a permanent, full-time scientist to lead a dynamic/diverse research group and to conduct personal research targeted at developing strategies to effectively manage insect and plant pathogen pests associated with fresh and stored horticultural commodities postharvest while maintaining the quality of these commodities. This position provides an exciting leadership opportunity to contribute to development of strategies to meet requirements that ensure, maintain, and expand domestic and foreign export markets for U.S. commodities, and to promote a sustainable, safe, and nutritious food supply for consumers in the U.S. and around the world. The Research Unit is part of the San Joaquin Valley Agricultural Sciences Center, a state-of-the-art research facility (since 2001) on 125 acres in the agriculturally diverse heartland of Central California. The unit enjoys stable annual funding and excellent collaborations with the University of California at Berkeley, Davis, and Riverside researchers as well as several commodity groups. The city of Parlier offers a small-town, rural atmosphere within a short distance from Fresno. Yosemite and Sequoia National Parks, as well as Pacific Ocean beaches along the central coast of California, are within short-distance drives from the surrounding Fresno-Parlier areas. A Ph.D. is highly desirable.

For details and application directions, a full-text vacancy announcement may be obtained via the Internet at website: http://www.ams.ars.usda.gov/divisions/hrd/index.html with announcement number ARS-X11W-0190. U.S. Citizenship is required. Questions about the position may be directed to Dr. Edwin Civerolo, center director, telephone: 559-596-2702 or e-mail: edwin.civerolo@ars.usda.gov. An attractive Federal benefits package is available. Applications must be received by June 21, 2011.

USDA/ARS is an Equal Opportunity Employer and Provider.

MICROBIOLOGY FACULTY POSITION—Mercer University School of Medicine
Savannah, GA Campus

Mercer University School of Medicine invites applications for a full-time tenure-track (rank open) microbiology faculty position in the Department of Biomedical Sciences at the Savannah, Georgia campus on the site of Memorial Health University Medical Center. The basic science curriculum at Mercer University School of Medicine is presented in an interdisciplinary, clinically relevant, problem-based learning format. Candidates must have a doctoral degree (Ph.D., MD, or equivalent) and postgraduate experience in medical microbiology. A demonstrated ability to develop an independent research program capable of attracting extramural funding is strongly desired. Suitable laboratory facilities and startup package will be provided. For a full description, qualifications, and to apply, please go to website: https://www.mercerjobs.com. Affirmative Action/Equal Opportunity Employer/ADA.

FACULTY POSITION
Department of Neurology
Columbia University

The Department of Neurology at Columbia University and NewYork-Presbyterian Hospital are recruiting a new faculty member at the ASSISTANT PROFESSOR level to engage in clinical activities and clinical research at the Allen Pavilion. Qualified applicants must have completed residency training in neurology, a fellowship in vascular neurology, and possess relevant research experience and demonstrated potential as an independent investigator. Protected research time and appropriate resource support will be provided. M.D., board certified in neurology, with specialty training in vascular neurology (fellowship or equivalent). Faculty rank is expected to be at the Assistant Professor level, commensurate with experience and achievement. External research funding is preferred. Qualified candidates should send a letter of interest and curriculum vitae in Word format to: Richard Mayeux, M.D., M.Sc. 622 West 168th Street, P&S Box 1622 New York, NY 10032 E-mail: rpm2@columbia.edu


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 program starts in March of each year, 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, or by e-mail: admissions@neco.edu.