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Northeastern University
College of Engineering

With 178 tenured/tenure-track faculty (80 hired since 2013), and 13 state-of-the-art research centers, with funding by eight federal agencies, Northeastern’s College of Engineering is in a period of dynamic growth. Our emphasis on interdisciplinary, transformative and innovative research—tied to Northeastern’s unique history of industry collaboration via the university’s signature cooperative education program—enables partnerships with academic institutions, medical research centers, and companies near our centrally located Boston campus and around the globe.

The college seeks outstanding faculty candidates in all five departments.

Consideration will be given to candidates at the assistant, associate, and full professor levels; successful applicants will lead internationally recognized research programs aligned with one or more of the college’s strategic research initiatives.

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Northeastern University is an Equal Opportunity, Affirmative Action Educational Institution and Employer. Title IX University. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability status, protected veteran status, or any other characteristic protected by the law. Northeastern University is an E-Verify Employer.

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Senior Executive Service Career Opportunity – Tier 1
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*Actual salary may vary depending on the scope and complexity of the position and the qualifications and current compensation of the selectee.

Become a member of an elite research and development community involved in basic and applied scientific research and advanced technological development for tomorrow’s Navy and for the Nation.

The Superintendent of the Space Science Division is responsible for the comprehensive scientific and technical leadership of the Division, including fiscal integrity and administrative operations. The Space Science Division conducts a broad-spectrum research, development, test and evaluation program in solar-terrestrial physics, astrophysics, upper/middle atmospheric science, and astronomy related to understanding, observing, and using the space environment. The Superintendent plans, organizes, directs, and coordinates the scientific program of the Division to satisfy broadly defined Naval Research Laboratory, Department of the Navy, and Department of Defense science space research and development objectives.

As the Superintendent, you will:
• Plan and direct both short- and long-term research and development programs assigned to the Laboratory.
• Define research goals, budgetary requirements, and resources, including review the objectives and content of proposed research programs for technical soundness, resource impact, and Laboratory suitability.
• Serve as senior technical advisor and consultant to the Directorate Head, Director of Research, and Commanding Officer for space science and space weather models.
• Conceive, plan, and formulate the scientific program of the Division in pursuance of the needs of the Navy.
• Maintain a direct liaison with appropriate offices within the Department of the Navy, and other sponsor offices in formulating research plans and programs.

Applicants should be recognized as national/international authorities and should have planned and executed difficult programs of national significance or specialized programs that show outstanding attainment in their field of research.

For more information and specific instructions on how to apply, visit www.usajobs.gov, log in and enter the following announcement number: DE-10323912-19-JS. The announcement closes November 30, 2018. Contact Kelly Weese at kelly.weese@nrl.navy.mil for more information. E-mailed resumes cannot be accepted.

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NRL – 4555 Overlook Ave SW, Washington DC 20375
Eni Award 2018
Ideas for a brighter future

Since 2007, the Eni Award has been attracting researchers from all over the world who share a common goal: finding new ways of accessing energy, in an environmentally friendly way. The award is given to those who have distinguished themselves in the fields of renewable energies, protection of the environment and new technologies, with the objective of improving energy efficiency and accelerating the transition towards decarbonisation.

In the categories dedicated to younger generations, Eni awards the most innovative ideas from African university graduates and the PhD theses of young researchers at Italian universities. Because in order to build a more sustainable future, we need the best ideas.

COLUMBIA UNIVERSITY
IN THE CITY OF NEW YORK

The 2019 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. Bert W. O’Malley, MD, Baylor College of Medicine; Ronald M. Evans, PhD, Salk Institute for Biological Studies and Howard Hughes Medical Institute; and Pierre Chambon, MD, University of Strasbourg Institute for Advanced Study and the Institut de Génétique et de Biologie Moléculaire et Cellulaire, are the 2018 awardees.

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.
Reach for the stars

Profit from excellent research conditions in Germany

The Alexander von Humboldt Professorships are Germany’s way of creating a beacon effect and energising its research landscape. Every year, the Alexander von Humboldt Foundation is offering ten of the world’s leading researchers up to five million euros each to create new or consolidate existing internationally visible research focus areas at German universities.

Academics of all disciplines are eligible for an Alexander von Humboldt Professorship, provided that they are established abroad and recognised internationally as top-class researchers. They will be nominated by German universities – where appropriate in cooperation with non-university research institutions. Each Alexander von Humboldt Professorship will be sponsored for a period of five years on the premise that the university presents a convincing strategy to sustain the position once the funding period has come to an end.

This will allow new, long-term research groups to be established, conducting cutting-edge international research. The programme is financed by the Federal Ministry of Education and Research. The Humboldt Foundation actively promotes equal opportunities and therefore particularly welcomes nominations on behalf of leading female academics.

Closing dates for nominations:
15 April and 15 September

For detailed information please visit: www.humboldt-foundation.de/ahp-en

Exzellenz verbindet – be part of a worldwide network.

Alexander von Humboldt Foundation
Jean-Paul-Str. 12
53173 Bonn
Germany

info@avh.de

www.humboldt-foundation.de
ASSOCIATE PROFESSOR/PROFESSOR AND VICE CHAIR, DEPARTMENT OF BASIC MEDICAL SCIENCES

The Western University of Health Sciences (WesternU), College of Osteopathic Medicine of the Pacific (COMP), invites applicants for the position of Associate Professor/Professor and Vice Chair of the Department of Basic Medical Sciences (BMS) at its campus in Lebanon, OR (COMP Northwest).

The Vice Chair of the Basic Medical Sciences at COMP-Northwest will lead the development of an integrated program in Global and Environmental Health that is part of a major campus expansion in Lebanon. The Vice Chair will work with the BMS Chair on the WesternU campus in Pomona, CA to develop a strategic plan to enhance research, our educational mission and operational efficiencies. Successful candidates will have a strong research program with current and past history of extramural funding, and administrative and educational experience.

Candidates will be expected to develop an active extramurally funded research program in the areas of Global and Environmental Health, and help develop and deliver the pre-clinical curriculum to medical students. Preference will be given to candidates with expertise in the following curricular disciplines: Biochemistry, Immunology, Physiology or Virology.

A competitive start-up package, research space and core facilities, including a vivarium, will be available. Interested individuals should submit a curriculum vitae, a two page outline of their research/scholarly work and teaching philosophy to posting number A00259 on http://apptkr.com/1320256.

Inquiries can be addressed to: Dr. Michelle Steinauer, msteinauer@westernu.edu, 541-259-0233.

Western University of Health Sciences is an Equal Opportunity/Affirmative Action Employer and is committed to a policy of equal employment to all applicants.

DEPARTMENT OF IMMUNOLOGY
UNIVERSITY OF WASHINGTON

ASSISTANT PROFESSOR FACULTY POSITION Tenure-Track

The Department of Immunology at the University of Washington seeks a highly qualified applicant for a full-time tenure-track faculty position. Candidates with a background in adaptive immunity are particularly encouraged to apply. Candidates for this position must hold a PhD and/or MD (or foreign equivalent) degree in immunology or related discipline and have a strong record of published research in immunology. The University of Washington faculty engage in teaching, research and service. The successful candidate will be expected to teach at both the undergraduate and graduate level and lead a strong research program. The Department of Immunology offers excellent laboratory space, access to cutting-edge technologies and a highly collaborative environment. Additional information regarding the department can be found at http://immunology.washington.edu/. This position has a 12-month service period and will remain open until filled. Women, minorities, individuals with disabilities, and veterans are all encouraged to apply. Please submit an application (including a cover letter addressed to Dr. Joan Goeteman, Professor and Chair, Department of Immunology and your curriculum vitae, a brief description of proposed research, as well as names and addresses of three references) at: http://apply.interfolio.com/56686.

Equal Employment Opportunity Statement

University of Washington is an affirmative action and equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, creed, religion, national origin, sex, sexual orientation, marital status, pregnancy, genetic information, gender identity or expression, age, disability, or protected veteran status.

Commitment to Diversity

The University of Washington is committed to building diversity among its faculty, librarian, staff, and student communities, and articulates that commitment in the UW Diversity Blueprint (http://www.washington.edu/diversity/diversity-blueprint/). Additionally, the University’s Faculty Code recognizes faculty efforts in research, teaching and/or service that address diversity and equal opportunity as important contributions to a faculty member’s academic profile and responsibilities (https://www.washington.edu/admin/rules/policies/FCG/FCCH24.html#2432).

Career Feature: Artificial Intelligence

Issue date: November 30
Book ad by November 15
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American University of Sharjah, one of the Middle East’s leading universities, has set itself an ambitious research agenda, pushing the limits of science and engineering and providing exciting opportunities for those seeking to realize the university’s research goals.

To learn more about the AUS research agenda, and the opportunities available, visit: www.aus.edu/research