

**The George Washington University
Department of Computer Science
Three Faculty Positions**

The Department of Computer Science at The George Washington University is seeking applicants for three faculty positions. The first is (A) a tenured senior position in security, at the rank of Associate or Full Professor. The second position is (B) a tenure-track position in the area systems security, and the third is (C) a tenure-track position in the area of Artificial Intelligence with a focus on Robotics. Position B and C will be at the rank of Assistant or Associate Professor. The rank for all positions will depend on experience. Successful candidates may start as early as Fall 2010.

Basic Qualifications: All applicants must have a Ph.D degree in Computer Science or a closely related field. (A) Applicants to the tenured senior position in security must currently have well-funded research programs, must be a recognized scholar in the research community, and must be prepared to take on a leading research role within the department and in the field. (B and C) ABD candidates may apply for the Assistant Professor rank, but they must complete their Ph.D degree by August 15, 2010. Applicants for the Assistant Professor rank must demonstrate a potential for developing an advanced research program and for attracting significant research funding. Applicants for the Associate Professor rank must have well-established and well-funded research programs. All applicants must have demonstrated teaching excellence or potential at both undergraduate and graduate levels

The George Washington University is the largest academic institution in the nation's capital with close access to many Federal funding agencies and research laboratories. The University offers comprehensive programs of undergraduate and graduate liberal arts studies as well as degrees in engineering, law, medicine, public health, education, business and international affairs. A private institution, GW prides itself on excellent research, quality education, and low student-teacher ratio. The exceptional location affords the GW community unique cultural and intellectual opportunities. In the high-tech sector, the Washington, DC Metropolitan area is one of the largest IT areas in the nation, putting us in the center of activities such as security and biotechnology.

The Department of Computer Science offers an accredited Bachelor of Science program, a Bachelor of Arts program, and Master's and Ph.D degrees. The Department has 18 faculty members, numerous affiliated and adjunct faculty members, and over 425 students. The Department has educational and research programs in security, networks, graphics, biomedical applications, search and data mining, human computer interaction, and machine intelligence, with funding from various agencies; a NSA-designated Center of Academic Excellence and Center of Academic Excellence-Research in security, with funding from NSF, DOD, and other agencies; and NIH-funded collaborations with the medical school in the biomedical areas. For further information please refer to <http://www.cs.gwu.edu>.

Review of applications will begin on December 1, 2009, and will continue through the Spring 2010 semester, until the position is filled. **Application Procedure:** To be considered, applicants must send a letter containing (i) a brief statement that clearly indicates the position and rank of

interest, (ii) a curriculum vita, (iii) a statement of research and teaching interests, and (vi) complete contact information for at least three references. These and other relevant supporting materials should be sent to: Chair, Faculty Search Committee, Department of Computer Science, PHIL 703, The George Washington University, Washington D.C. 20052. Electronic submissions are preferred, and can be sent to cssearch@gwu.edu. Only complete applications will be considered. Inquiries about applying will be accorded the utmost discretion. For complete instructions on the application process, please visit the department website www.cs.gwu.edu.

The George Washington University is an equal opportunity/affirmative action employer.