



ILLINOIS
UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

Faculty Positions in Computer Science

The **Department of Computer Science** at the **University of Illinois at Urbana-Champaign** invites applications for **faculty positions at all levels and in all research areas**, but with particular emphasis in **architecture, bioinformatics and genomics, computer systems** (including trustworthy computing, distributed, cloud, mobile, and OS), **data systems, machine learning, parallel and high-performance computing, privacy and security, programming languages,** and **theoretical computer science**. Applications are encouraged from candidates whose research programs are in traditional as well as in nontraditional and interdisciplinary areas of computer science. The department is engaged in exciting new and expanding programs for research, education, and professional development, with strong ties to industry.

Applicants for positions at the assistant professor level must have an earned Ph.D. or equivalent degree, excellent academic credentials, and an outstanding ability to teach effectively at both the graduate and undergraduate levels. Successful candidates will be expected to initiate and carry out independent research and to perform academic duties associated with our B.S., M.S., and Ph.D. programs. Senior level appointments with tenure are available for persons of international stature.

Faculty in the department carry out research in a broad spectrum of areas and are supported by world-class facilities, starting with our department's home in the Siebel Center for Computer Science, and including collaborations with the National Center for Supercomputing Applications, the Coordinated Science Laboratory, the Information Trust Institute, the Parallel Computing Institute, the Beckman Institute for Advanced Science and Technology, the Institute for Genomic Biology, as well as several industrial centers and programs that foster international collaborations. The department has one of the leading programs in the United States, granting over 200 B.S. degrees, 100 M.S. degrees, and 60 Ph.D. degrees annually.

Qualified senior candidates may also be considered for tenured full Professor positions as part of the **Grainger Engineering Breakthroughs Initiative**, which is backed by a \$100-million gift from the Grainger Foundation. Over the next few years, more than **35 new endowed professorships and chairs** will be established, which will provide incredible opportunities for world-renowned researchers. More information about the Grainger Initiative can be found at <http://graingerinitiative.engineering.illinois.edu>.

To ensure full consideration, applications must be received by **January 8, 2016**. Applicants may be interviewed before the closing date; however, no hiring decision will be made until after that date. Salary will be commensurate with qualifications. Preferred starting date is August 16, 2016, but is negotiable. Applications can be submitted by visiting <http://jobs.illinois.edu> and uploading a cover letter, CV, research statement, and teaching statement, along with names of three references. For inquiry, please call 217-244-7949 or email HR@cs.illinois.edu.

The University of Illinois conducts criminal background checks on all job candidates upon acceptance of a contingent offer.

Illinois is an equal opportunity employer and all qualified applicants will receive consideration for employment without regard to race, religion, color, national origin, sex, sexual orientation, gender identity, age, status as a protected veteran, or status as a qualified individual with a disability. Illinois welcomes individuals with diverse backgrounds, experiences, and ideas who embrace and value diversity and inclusivity (<http://www.inclusiveillinois.illinois.edu>). We have an active and successful dual-career partner placement program and a strong commitment to work-life balance and family-friendly programs for faculty and staff (<http://provost.illinois.edu/worklife/index.html>).