



## Assistant Professor - Computer Science

### LOCATION

Worcester

### DEPARTMENT NAME

Computer Science Department

### DIVISION NAME

Worcester Polytechnic Institute - WPI

### JOB DESCRIPTION SUMMARY

Looking for faculty colleagues who engage deeply in both research and teaching within a curriculum that embraces student projects and independent learning? Consider joining WPI where we seek faculty that can contribute to a diverse and inclusive community.

The Computer Science Department anticipates hiring two tenure-track faculty members for the Fall of 2023 whose expertise is in Security, Systems, or Theory (including areas such as Quantum Computing). In addition to these specific areas, outstanding candidates in any area (and any rank) will receive full consideration. Candidates should have a PhD in Computer Science or a closely related field, and the potential for excellence in research and teaching.

### JOB DESCRIPTION

The Computer Science Department includes over 35 full-time faculty across two buildings. Construction recently completed for the newer of the two buildings, Unity Hall, which is the home of many interdisciplinary programs involving Computer Science. Computer Science has over 1,050 undergraduates students, over 50 Ph.D. students, and over 150 students seeking master's-level degrees.

WPI's reputation as a rigorous and innovative university rests on the shoulders of its faculty. A highly selective, private technological university and one of the nation's first, WPI believes that when great minds work together, great advances follow. At WPI the boundaries to multidisciplinary collaboration are low. Faculty members, students, and other partners work together on the real-world projects and purposeful research that are hallmarks of the WPI experience. We are most proud of a recent No. 1 ranking for "faculty who best combine research and teaching." (Wall Street Journal/Times Higher Ed, 2016). We value both undergraduate and graduate student research. We want our faculty to succeed and provide faculty mentoring support for our early and mid-career colleagues. Located one hour west of Boston, the university's campus is in Worcester, Massachusetts, a thriving 21st century college city recognized as a growing hub of scientific and technological innovation.

Questions about the hiring process should be sent to [recruit@cs.wpi.edu](mailto:recruit@cs.wpi.edu). More information about the positions and instructions for applying are available at <https://apptrkr.com/3542279>. You will need to include detailed research and teaching statements, vitae and contact information for at least three references.

The deadline for applications is December 15, 2022 with applications continuing to be considered after that date until the positions are filled.

### FLSA STATUS

United States of America (Exempt)

*WPI is an Equal Opportunity Employer. All qualified candidates will receive consideration for employment without regard to race, color, age, religion, sex, sexual orientation, gender identity, national origin, veteran status, or disability. We are seeking individuals with diverse backgrounds and experiences who will contribute to a culture of creativity and collaboration, inclusion, problem solving and change making.*

To apply, visit: <https://apptrkr.com/3542279>

### About WPI

WPI is a vibrant, active, and diverse community of extraordinary students, world-renowned faculty, and state of the art research facilities. At WPI, we have competitive and comprehensive benefits, including health insurance, long-term care, retirement, tuition assistance, flexible spending accounts, work-life balance and much more.

### Diversity & Inclusion at WPI

WPI is committed to creating an inclusive workplace where everyone feels valued and respected; a place where every student, faculty and staff member can be themselves, so that they can study, live, and work comfortably, to reach their full potential, and make meaningful contributions in order to meet departmental and institutional goals. WPI thrives on innovative practice and welcomes diverse perspectives, insight, and people from diverse lived experiences, to enhance the community environment and propel the institution to the next level in a competitive, global marketplace.

## GREAT MINDS at WORK