Faculty Positions in Security at UNC Charlotte

The Department of Software and Information Systems (SIS), in the College of Computing and Informatics at UNC Charlotte, has strengths in cyber security, human centered design, intelligent systems and analytics, and health informatics. The department offers concentrations in software engineering, cyber security, web and mobile applications, human computer interaction and IT in BA/BS degrees in Computer Science. SIS offers a MS in Information Technology, MS in Cyber Security and Privacy and a PhD in Computer and Information Systems. SIS is in a phase of significant growth in the number of students and faculty.

Applications are solicited for 3 tenure-track or tenured positions at all ranks with priority given to applicants that specialize in system security, data security and privacy, secure cyber-physical systems (CPS) and Internet of Things (IoT), and security analytics. Applicants with leadership abilities will be given special consideration. SIS currently has 7 faculty members working in security and privacy. SIS is designated as a CAE/IAE and CAE/R institution by DHS and NSA and have an NSF funded IU/CRC in Configuration Analytics and Automation.

The Software and Information Systems Department (SIS) has a strong reputation in the region and internationally for education and research in designing and deploying software and information systems that deliver integrated, secure, reliable, intelligent, adaptive, and easy-to-use IT solutions. SIS is one of three departments in the College of Computing and Informatics, which is experiencing significant growth in student numbers and externally funded research. The department has established relationships with local industry partners and is seeing a surge of interest in its core areas of teaching and research. Current faculty members have strong research programs with substantial funding from both federal agencies and industrial partners. In joining this department you will become part of an exciting time of innovative research and new curriculum development. UNC Charlotte is North Carolina's urban research university. Located in the state's largest metropolitan area, UNC Charlotte is among the fastest growing universities in the UNC System.

Salary will be highly competitive. Special consideration will be given to increasing the number of faculty in under-represented groups. The College has launched an initiative to increase the number of women in computing. UNCC is a dual career friendly employer. Applicants must have a Ph.D. in Computer Science, Informatics, or a related field, as well as a strong commitment to research and education. For further details please visit http://www.sis.uncc.edu/. Application review will begin in December 2015, and will continue until the positions are filled.

Applications must be submitted online at https://jobs.uncc.edu/. The application package should include a cover letter, curriculum vitae, a statement of teaching interests, a statement of research interests, copies of three representative scholarly publications, and a list of three references. For questions or additional information, please email sis-search-group@uncc.edu.

As an EOE/AA employer and an ADVANCE Institution that strives to create an academic climate in which the dignity of all individuals is respected and maintained, the University of North Carolina at Charlotte encourages applications from all underrepresented groups including minorities, women, individuals with disabilities, and protected veterans to apply. All finalists are subject to criminal background checks.

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