A Faculty Position in the National Security Institute (NSI)

Organization/Institution: Stony Brook University

Department: National Security Institute (NSI)

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Stony Brook University, the flagship state university of New York, is establishing the National Security Institute (NSI). The NSI vision and its core mission are bold: to secure our homeland by researching and developing technologies and insights for secure, trustworthy, and available communications and computing platforms. NSI's goal is to become a world leader in research, the education of professionals, security technology, business and policy, and raising awareness. NSI will span multiple disciplines and establish public-private partnerships to develop new holistic socio-technological solutions for securing our highly-digital societies; it will engage not only in research but also in the education of professionals in defense, national and cyber-security, assurance, healthcare, and policy. A comprehensive assurance education program will be established, to train not only Stony Brook students but also the broader corporate and academic community. NSI will leverage the team’s strengths to spawn a steady stream of successful security-centric technology startups.

NSI is part of a bold new initiative, undertaken as part of the New York SUNY 2020 vision plan, to hire more than 250 faculty members at Stony Brook to expand teaching and research in emerging fields of study that cut across traditional boundaries of academic disciplines. During the next few years, NSI will recruit a total of six new faculty members whose research interests span a wide spectrum of areas. One of these areas is Computing Hardware Security.

Currently we seek a tenure-track faculty member at the junior or senior level in Computing Hardware Security to begin in January 2015. Exceptionally qualified candidates are invited to apply.

Candidates must have a PhD from an accredited institution in electrical/computer engineering or a closely related field as well as significant world-class research related to cyber-security and privacy.

Application Instructions

Applicants should apply online at https://nsi-hiring.cs.stonybrook.edu. Review of applications will begin immediately and will continue until the positions are filled. For a full position description, visit www.stonybrook.edu/jobs. (Ref.# F-7598-13-06-F) and http://www.stonybrook.edu/clusterhires.

Stony Brook University is a member of the prestigious Association of American Universities (AAU) and co-manager of nearby Brookhaven National Laboratory (BNL). Stony Brook is an extremely robust and fecund environment for research and a large number of intra-university and industrial collaboration opportunities exist. Stony Brook University/SUNY is an affirmative action, equal opportunity educator and employer.