Two Ph.D. Positions in Computer Science and Engineering @ Lehigh University

Dr. Yinzhi Cao from Lehigh University is looking for two Ph.D. students with strong engineering and/or computer science background. Interested students could email Dr. Cao at yinzhi.cao@lehigh.edu for any questions (see his webpage http://www.yinzhicao.org for details), and apply through the web portal (http://www.cse.lehigh.edu/admissions/graduate-admissions). The ideal candidate will have strong system building ability in cyber-security and privacy. Program analysis and/or machine learning background are preferred. He/she will be self-motivated and enjoy working with other people in a team.

Dr. Yinzhi Cao graduated from Tsinghua University with bachelor of engineering and Northwestern University with a Ph.D. degree. After that, he spent one year at Columbia University as a postdoc. He will join Lehigh University as an assistant professor in August 2015. Dr. Cao’s research spans from web/mobile security and privacy to adversarial machine learning. He has been actively publishing in top-tier security conferences, such as IEEE Security and Privacy (Oakland), and Network and Distributed System Security (NDSS).

Dr. Yinzhi Cao will be actively guiding Ph.D. students in pursuing research in cyber-security and privacy. In the past, even as a senior student, he has mentored one Ph.D. student in Northwestern, who published a web privacy paper as the first author in NDSS, a first-tier security conference. Dr. Cao is nice, easy going, and has strong records in research.

Lehigh University is a private university located at Bethlehem, PA, a small town that is one and half hour drive from New York City, and one hour from Philadelphia. Lehigh University is constantly ranked as one of the top 40 national universities by U.S. News. The P.C. Rossin College of Engineering and Applied Science of Lehigh University is ranked as 49th among the best engineering schools for graduate study. In particular, the computer engineering is ranked as 58th.