



Three Ph.D. Positions in Computer Science @ The Johns Hopkins University

Dr. Yinzhi Cao from Johns Hopkins University is looking for three Ph.D. students with strong engineering and/or computer science background. Interested students could email Dr. Cao at yinzhi.cao@jhu.edu for any questions (see his webpage <https://www.yinzhicao.org> for details), and apply through the web portal (<https://www.cs.jhu.edu/graduate-studies/graduate-admissions-information/>). 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, and three years at Lehigh University as an assistant professor. He will join Johns Hopkins University as an assistant professor in August 2018. Dr. Cao's research spans from web/mobile security and privacy to adversarial machine learning. He has been actively publishing in top-tier security/system conferences, such as IEEE Security and Privacy (Oakland), SOSP, USENIX Security, NDSS and CCS. He has won two best paper awards, one at SOSP'17 and the other at IEEE CNS'15. His work has been widely reported by many media outlets, including CCTV, NSF Science News, and The Atlantic. Dr. Yinzhi Cao will be actively guiding Ph.D. students in pursuing research in cybersecurity and privacy.

Johns Hopkins University is a private university located at Baltimore, MD. Johns Hopkins University is constantly ranked as one of the top 11 national universities by U.S. News, and the Computer Science Department is ranked as the 25th.