PhD scholarship in the University of California, Merced, USA

I am looking for highly motivated students with strong research interests to pursue a Ph.D. degree in computer systems, in particular in one of the following areas: mobile computing systems (e.g., machine learning on smartphones), wireless networking systems and data analytics for Internet of Things applications. Full scholarship in the form of research and/or teaching assistantships will be provided to cover the studying (tuition fees) and living expenses. Students with strong experimental or theoretical background in computer science, software, and electrical engineering are encouraged to apply. Multiple positions are available until filled. GRE and TOEFL (at least 80) grades are required. Please refer to “http://graduatedivision.ucmerced.edu/admissions/how-apply/requirements” for details. Interested students are welcome to directly contact Dr. Wan Du.

Sincerely,

Wan Du
Assistant Professor
Department of Computer Science and Engineering
University of California, Merced.
Web: http://faculty.ucmerced.edu/wdu/

Dr. Wan Du has been doing active research in wireless and mobile systems. His representative research projects include the deployment of a water quality monitoring system in urban reservoirs, visible light communication based on smartphones, smartphone-based activity profiling system, etc. He is also working on two data analytics projects for urban computing. A number of high quality research papers have been published in reputed conferences including ACM MobiCom, ACM SenSys, ACM MobiHoc; ACM/IEEE IPSN; IEEE INFOCOM, IEEE ICDCS; and journals including IEEE/ACM Transactions on Networking, IEEE Transactions on Mobile Computing, IEEE Transactions on Wireless Communications, ACM Transactions on Sensor Networks, etc. His research of water quality monitoring system has received the best paper award in ACM SenSys 2015 and the best demo award in IEEE SECON 2014. He has been invited to serve as a TPC member for many international conferences, e.g., IEEE INFOCOM, IEEE ICDCS, IEEE SECON and IEEE ICCCN.