PhD Positions at CSE@HKUST

Dr. Yangqiu Song is looking for motivated students who are interested in pursuing a Ph.D. degree in machine learning, text mining, and natural language processing. Visiting students/scholars are also welcome to apply.

About the PI:

Dr. Yangqiu Song will join HKUST in June 2016. His research goal is to use machine learning and data mining techniques to extract and infer insightful knowledge from big data. The knowledge helps users better enjoy daily living and social activities, or helps data scientists do better data analytics. Especially, He is interested in machine learning for natural language understanding with latent and explicit semantics. He has served as program committee for major conferences and reviewer for multiple top journals. In addition to external sponsors, he also has strong connections with industries such as Microsoft, Facebook, Google and IBM.

About CSE@HKUST:

HKUST CSE was ranked 8th among all computer science and engineering departments worldwide according to the QS World University Ranking in 2015. Over the past years, CSE department has established several key big data related initiatives. These includes the WeChat HKUST AI Center (WHAT LAB), Big-Data Bio-Intelligence Center (BDBI) and the MSC Program on Big Data Technology (BDT). With the establishment of the BDI, we wish to include more research, knowledge transfer and educational programs under the Institute's umbrella. We hope to play a major role in the development of Big Data Technology and Data Science Programs in this region and in the world.

Apply:

Students from Computer Science/Software Engineering, Electrical Engineering, Statistics, Mathematics or other related disciplines are strongly encouraged to apply. The candidate should have a strong passion in pursuing high quality research, and should have the ambition to become a world-class researcher upon graduation from the PhD program. Candidates are expected to possess good analytical and programming skills, algorithmic and theoretical capability.

If you are interested in the positions, please feel free to contact Dr. Song at yqsong@gmail.com. Please attach your CV that includes publications, GPA/ranking, TOEFL scores, and everything else that you believe will help your application. At the same time, please apply to the graduate program at http://pg.ust.hk/apply. The expected start date is September 1st 2016.