Huang Xu

Ph.D. Candidate

Northwestern Polytechnical University
127 Youyi W Rd, Beilin
Xi'an, Shaanxi, China, 710072
☏ +1 9718039835
✉ xuhuang@mail.nwpu.edu.cn

Profile

I am a PhD student in Northwestern Polytechnical University. I am now supported by China Scholarship Council as a Visiting Scholar at Business School, Rutgers - the State University of New Jersey under advisory of Professor Hui Xiong from 2015.

My research interests are **data mining** and **ubiquitous computing**.

Education

2015 - Now **Rutgers, The State University of New Jersey**, *Business School.*
Visiting Doctoral Dtudent

2013 - Now **Northwestern Polytechnical University**, *School of Computer Science and Engineering*, Computer Science and Technology.
Doctoral Student

2009 - 2013 **Northwestern Polytechnical University**, *School of Computer Science and Engineering*, Computer Science and Technology.
B.Eng

Honors & Awards

2015 National Scholarship.

2015/2016 Supported by the Doctorate Foundation of Northwestern Polytechnical University

2010-2016 The First Prize Scholarship of Northwestern Polytechnical University

2010-2013 National Encouragement Scholarship

Selected publications

Huang Xu, Zhiwen Yu, Jingyuan Yang, Hui Xiong, and Hengshu Zhu. Talent circle detection in job transition networks. In *KDD*, San Francisco, CA, USA, August 2016.

Huang Xu, Zhiwen Yu, Hui Xiong, Bin Guo, and Hengshu Zhu. Learning career mobility and human activity patterns for job change analysis. In *ICDM*, pages 1057–1062, Nov 2015.

Huang Xu, Zhiwen Yu, Zhu Wang, and Hongbo Ni. Smartmic: a smartphone-based meeting support system. *The Journal of Supercomputing*, 70(3):1318–1330, 2014.

Zhiwen Yu, **Huang Xu**, Zhe Yang, and Bin Guo. Personalized travel package with multi-point-of-interest recommendation based on crowdsourced user footprints. *IEEE Transactions on Human-Machine Systems*, 46(1):151–158, Feb 2016.

Zhiwen Yu, Rong Du, Bin Guo, **Huang Xu**, Tao Gu, Zhu Wang, and Daqing Zhang. Who should i invite for my party?: Combining user preference and influence maximization for social events. In *UbiComp*, pages 879–883, New York, NY, USA, 2015. ACM.