

Xi Wu

Doctoral Student of Management Information Systems
Fox School of Business, Temple University
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EDUCATION

Temple University, Philadelphia, PA Doctoral Student in Business Administration (Management Information Systems)	Sep. 2017 - Present
The Chinese University of Hong Kong (CUHK), Hong Kong, China Master of Science in Business Analytics	Sep. 2015 - Aug. 2016
Huazhong University of Science and Technology (HUST), Wuhan, China Master of Engineering in Pattern Recognition & Intelligent Systems	Sep. 2010 - Mar. 2013
Central South University (CSU), Changsha, China Bachelor of Engineering in Automation	Sep. 2006 - Jun. 2010

RESEARCH INTERESTS

TOPICS	Economics of Information Systems, Online Communities, Crowdfunding, Software Development Process, Platform Economics
METHODOLOGIES	Econometrics

RESEARCH EXPERIENCE

Temple University, Philadelphia, PA <i>Research Assistant</i> with Jing Gong	Sep. 2017 - Aug. 2018
The Chinese University of Hong Kong (CUHK), Hong Kong, China <i>Research Assistant</i> with Youngsok Bang and Sangwon Kim	Sep. 2016 - Aug. 2017
Huazhong University of Science and Technology (HUST), Wuhan, China <i>Graduate Assistant</i> with Zhiguo Cao	Sep. 2010 - Mar. 2013

WORK IN PROGRESS

The Effect of Contributor Badges on New Contributor Behavior in Open Source Software Communities (With Jing Gong)
Impact of Electrical Vehicle Subsidy Policy on Automobile Market (With Jing Gong, Brad N Greenwood)

INDUSTRIAL EXPERIENCE

Microstrategy

Apr. 2013 - Aug. 2014

Software Engineer in Test

Build automation test framework for a Customer Relationship Management platform

AWARDS & HONORS

Full Scholarship, Huazhong University of Science & Technology	2010 - 2013
Excellent Graduate Award, Central South University	2010
First-class Scholarship, Central South University	2007, 2008, 2009
Second-class Scholarship, Central South University	2006

SKILLS

Programming skills: R, Python, JAVA, MATLAB, Linux, shell, SQL, ASP, HTML, C/C++, C#

Software: STATA, Eclipse, VStudio, Mysql, Eviews, Weka, Arena, Gretl, RapidMiner

PUBLICATIONS & PATENT

Zhenghong Yu, Zhiguo Cao, **Xi Wu**, Automatic image-based detection technology for two critical growth stages of maize: Emergence and three-leaf stage, *Agricultural and Forest Meteorology*, Volumes 174–175, 15 June 2013, Pages 65–84

An automatic recognition method of Cotton three-leaf stage based on Image processing technology (Patent Number: 201210080445.6)

SELECTED COURSEWORK

Economics/Econometrics

Theory of Choice; Game Theory; Econometric I, II

Statistics

Statistics I, II

Management Information Systems Seminars

Pro-seminar (by Sunil Wattal)

Economic Research on Strategic Management of IT (by Min-Seok Pang)