

Yu Huang

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EDUCATION

- 2015 **Ph.D.** Michigan State University
(Expected) **Major:** Information Systems (**Minor:** Strategic Management)
Dissertation: The Antecedents of the Adoption and Use of Cloud Services in Organizations (proposal defended in December 2013)
Advisors: Vallabh Sambamurthy (co-chair), Anjana Susarla (co-chair)
- 2009 **B.M.** Huazhong University of Science and Technology, P.R. China
Major: Information Management and Information Systems
- 2009 **B.A.** Huazhong University of Science and Technology, P.R. China
Major: English

RESEARCH

Research Interests

Topics Cloud Services, On-Demand Service Innovations, IS Sourcing Strategy, Innovation Diffusion, Enterprise Systems Assimilation, IT-Enabled Inter-organizational Collaboration

Methods Survey, Interview, Agent-based Simulation

Research in Progress

Y. Huang, A. Susarla, V. Sambamurthy. "The Antecedents of the Adoption and Use of Cloud Services in Organizations".

Y. Huang. "The Diffusion of Cloud Services in Organizations: Perspectives from Middle Managers".

S. Narayanan, T. Choi, **Y. Huang**, "Sourcing Cloud-based Services: Underlying Issues and Strategies".

B. Pentland, **Y. Huang**, E. Jung. "Evolution of Sociomaterial Systems: Towards an Empirical Science".

S. Grabski, **Y. Huang**. "Predicting Shadow System Abandonment in Light of Enterprise System Implementation".

Y. Huang, R. Calantone, D. Kim. "How Does Digitally-Enabled Supply Chain Capability Contribute to Firm Performance?"

Conference/Workshop Presentations

The Antecedents of the Adoption and Use of Cloud Services in Organizations, *OCIS Doctoral Consortium, Academy of Management*, 2014, Philadelphia, PA

The Diffusion of Cloud Services in Organizations: Preliminary Findings from Interviews with Middle Managers, *Big Ten Information Systems Research Consortium*, 2013, Minneapolis, MN

Predicting Shadow System Abandonment in Light of Enterprise System Implementation, with Severin Grabski, *Pre-ICIS Workshop on Accounting Information Systems (SIGASYS)*, 2010, Saint Louis, Missouri.

Invited Research Consortia

ICIS Doctoral Consortium, Auckland, New Zealand, December 2014

OCIS Doctoral Consortium, Academy of Management, Philadelphia, PA, August 2014

AMCIS Doctoral Consortium, Chicago, IL, August 2013

AWARDS AND HONORS

2013	PhD Student Excellence in Teaching Award, Michigan State University.
2009 – 2015	CLODE Fellowship, Michigan State University.
2009	Excellent Graduate Award, Huazhong University of Science and Technology
2007	Outstanding Student Scholarship, Huazhong University of Science and Technology
2005 – 2009	National First-class Academic Fellowship

TEACHING

Teaching Interests

Introduction to Business Information Systems, System Development, Database Management System, Data Structure, Object-Oriented Programming, Business Process Analysis and Management, Project Management

Teaching Experience

Instructor, Introduction to Business Information Systems

Summer 2013	4.12/5 (Five is the best score)
Summer 2012	4.53/5 (Five is the best score)
Summer 2011	1.82/1 (One is the best score)

Teaching Assistant, Introduction to Business Information Systems

Spring 2013	4.32/5 (Five is the best score)
Fall 2012	4.45/5 (Five is the best score)
Spring 2012	4.50/5 (Five is the best score)
Fall 2011	4.32/5 (Five is the best score)
Spring 2011	1.73/1 (One is the best score)
Fall 2010	2.24/1 (One is the best score)

SERVICE AND PROFESSIONAL MEMBERSHIPS

Ad-hoc Reviewer

International Conference of Information Systems (ICIS), European Conference of Information Systems (ECIS)

Professional Membership

Association for Information Systems (AIS), Academy of Management (AOM)

Administrative Service

PhD Student Representative, Department Advisory Committee, 2013

COMPUTER SKILLS

Business Intelligence & Database: SQL Server, MySQL, MS Access

Statistical Analysis Tools: SPSS, STATA, EViews, EQS, PLS and LISREL

Programming Languages: JAVA, C, C++, VB, Python

Modeling: ARENA, IBM WBI, Repast Symphony

REFERENCES

Vallabh Sambamurthy

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Department of Accounting and Information Systems
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Roger Calantone

The Eli Broad of Chaired University Professor of Business
Director, Institute for Entrepreneurship and Innovation
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