## Shan Huang

CONTACT Information 100 Main Street 461# Cambridge, MA 02142 617-510-2695 shanh@mit.edu

RESEARCH INTERESTS

Social Networks, digital marketing, social influence, social advertising, field experiments

**EDUCATION** 

Massachusetts Institute of Technology, Cambridge, MA

Sloan School of Management

Ph.D., Management, Expected: Spring 2018

• Thesis Topic: Social Influence in Social Advertising

• Advisor: Erik Brynjolfsson

University of British Columbia, Vancouver, BC

Sauder School of Business

M.S., Management Information Systems, Aug 2012

- Thesis Topic: Recommendation Agents in Collaborative Online Shopping
- Advisors: Izak Benbasat and Andrew Burton-Jones

Tsinghua University, Beijing, China

School of Economics and Management

B.S., Management Information Systems, July 2010

## Working Papers

- Social Influence in Public and Private Behaviors in Social Advertising: A Large-Scale Randomized Controlled Trial Shan Huang, Job Market Paper
- 2. Social Influence Across Products: A Large-Scale Randomized Field Experiment Shan Huang, Sinan Aral, Jeffrey(Yu) Hu and Erik Brynjolfsson Submitting to Marketing Science
- 3. Identifying Enhanced Peer Influence in Social Networks
  Shan Huang, Tong Wang and Haojun Wu
  Submitted to KDD,2017
- 4. Two's Company, Three's a Crowd? The Role of a Recommendation Agent in Collaborative Online Shopping

  Shan Huang, Izak Benbasat and Andrew Burton-Jones

  Submitted to Journal of Management Information Systems

## Working in Progress

- 1. Does Monetary Incentive Lead to Better Stock Recommendations on Social Media?
- 2. The Role of Sustained Use in Referral Behaviors

## ACADEMIC AWARDS

PhD Fellowship, MIT Sloan School of Management

RA/TA-ship, MIT Sloan School of Management

RA/TA-ship, UBC Sauder School of Business

Top Undergraduate Thesis, Tsinghua University

2012-2017

2010-2012

Presentations	<ul> <li>Conference Presentations</li> <li>Marketing Science, Los Angeles, CA</li> <li>International Conference on Information Syst</li> <li>Conference on Information Systems &amp; Technology</li> <li>INFORMS Annual Meeting, Nashville, TN</li> <li>Conference on Digital Experimentation</li> <li>International Conference on Information Syst</li> </ul>	ology, Nashville, TN  Nov 2016  Nov 2016  Oct 2016
	<ul> <li>Invited Talks</li> <li>Carnegie Mellon University's Heinz College*</li> <li>MIS Seminar, University of British Columbia</li> <li>Guest Speaker, Data Driven Marketing Decision</li> <li>IDE Seminar, Massachusetts Institute of Tech (*presented by co-author)</li> </ul>	
TEACHING Experience	Teaching Assistent Information Systems Technology and Develop University of British Columbia	oment 2011
SERVICE	Reviewer for International Conference on Information Systems Memberships: Association for Information Systems, INFORMS	
References	Erik Brynjolfsson Schussel Family Professor of Management MIT Sloan School of Management Massachusetts Institute of Technology	Phone: 617-324-7535 E-mail:sinan@mit.edu
	Sinan Aral David Austin Professor of Management MIT Sloan School of Management Massachusetts Institute of Technology	Phone: 617-253-4319 E-mail:erikb@mit.edu
	Yu Jeffrey Hu Sharon A. and David B. Pearce Professor Scheller College of Business Georgia Institute of Technology	Phone: 404-894-6696 Email:jeffrey.hu@scheller.gatech.edu
	Catherine Tucker Sloan Distinguished Professor of Management MIT Sloan School of Management Massachusetts Institute of Technology	Phone: 617-253-4936 E-mail:cetucker@mit.edu