# XINXIN LI

Associate Professor

Operations and Information Management School of Business, University of Connecticut

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## **EMPLOYMENT**

Associate Professor Operations and Information Management, 2013 – present

School of Business, University of Connecticut

Assistant Professor Operations and Information Management, 2005 – 2012

School of Business, University of Connecticut

## **EDUCATION**

Ph.D. Operations and Information Management, 2005 The Wharton School, University of Pennsylvania, Philadelphia

B.E. Management Information Systems, 2000
The School of Economics and Management, Tsinghua University, Beijing, China

#### RESEARCH

#### Research Interests

Online Word of Mouth; Social Media; Economics of Information Systems; Information Systems and Marketing; Pricing and Competitive Strategies; Digital Markets

# Research Published in Refereed Journals

- Brian Lee and Xinxin Li, "The Impact of Online Word of Mouth on Channel Disintermediation for Information Goods," *Journal of Management Information Systems*, Forthcoming.
- Brian Lee, Sulin Ba, Xinxin Li and Jan Stallaert, "Salience Bias in Crowdsourcing Contests," *Information Systems Research*, Forthcoming.
- Bin Li, Xinxin Li, and Hongju Liu, "Consumer Preferences, Cannibalization and Competition: Evidence from the Personal Computer Industry," *MIS Quarterly*, Forthcoming.
- Xinxin Li, "Revealing or Non-Revealing: The Impact of Review Disclosure Policy on Firm Profitability," *MIS Quarterly*, 41(4), 2017, pp.1335-1345.
- Yuxin Chen, Xinxin Li, and Monic Sun, "Competitive Mobile Geo Targeting," *Marketing Science*, 36(5), 2017, pp.666-682.
- Harpreet Singh, David Kryscynski, Xinxin Li, and Ram Gopal, "Pipes, Pools and Filters: How Collaboration Networks Affect Innovative Performance," *Strategic Management Journal*, 37(8), 2016, pp.1649-1666.

- Xinxin Li, Bin Gu and Hongju Liu, "Price Dispersion and Loss Leader Pricing: Evidence from the Online Book Industry," *Management Science*, 59(6), 2013, pp.1290-1308.
- Yuxin Chen and Xinxin Li, "Group Buying Commitment and Sellers' Competitive Advantages," *Journal of Economics & Management Strategy*, 22(1), 2013, pp. 215-241.
- Xinxin Li and Yuxin Chen, "Corporate IT Standardization: Product Compatibility, Exclusive Purchase Commitment and Competition Effects," *Information Systems Research*, 23(4), 2012, pp. 1158-1174.
- Xinxin Li "Group Buying, Buyer Heterogeneity and Seller's Bargaining Power,"
   Decision Sciences Journal, 43(5), 2012, pp. 761-783.
- Xinxin Li, Lorin M. Hitt and Z. John Zhang, "Consumer Reviews and Competition in Markets for Repeat Purchase Products," *Journal of Management Information Systems*, 27(4), 2011, pp. 9-42.
- Ye Hu and Xinxin Li, "Context Dependent Product Evaluations: An Empirical Analysis of Internet Book Reviews," *Journal of Interactive Marketing*, 25(3), 2011, pp. 123-133.
- Ram Gopal, Xinxin Li and Ramesh Sankaranarayanan, "Keyword Based Advertising: Channel Conflict between Search-based and Content-based Advertising," *Decision Support Systems*, 52(1), 2011, pp. 1-8.
- Xinxin Li and Lorin M. Hitt, "Price Effects in Online Product Reviews: an Analytical Model and Empirical Analysis," *MIS Quarterly*, 34(4), 2010, pp. 809-831.
- Xinxin Li and Lorin M. Hitt, "Self Selection and Information Role of Online Product Reviews," *Information Systems Research*, 19(4), 2008, pp. 456-474.

# Research Published in Refereed Conference Proceedings

- Harpreet Singh, Ram Gopal and Xinxin Li, "Risk and Return of Investments in Online Peer-to-Peer Lending," Proceedings of the 19th Workshop on Information Technologies and Systems (WITS 2009).
- Harpreet Singh, Xinxin Li and Ram Gopal, "Value of Software Innovations: The Influence of Social Capital," *Proceedings of the 29th International Conference on Information Systems (ICIS 2008)*.

# Research Presented at Conferences and Workshops

- "Consumer Social Sharing and Brand Competition," (with J. Gu), *INFORMS Marketing Science Conference 2018, June 13-16, Philadelphia, PA.*
- "Consumer Social Sharing and Brand Competition," (with J. Gu), Conference on Information Systems and Technology (CIST) 2017, October 21-22, Houston, TX.
- "A Model of Smart Products," (with Y. Chen and M. Sun), *INFORMS Marketing Science Conference 2017, June 7-10, Los Angeles, CA.*

- "Salience Effect in Crowdsourcing Contests," (with B. Lee, S. Ba and J. Stallaert), ISR Special Issue Workshop 2017, April 7-8, Warwick Business School, UK.
- "Salience Effect in Crowdsourcing Contests," (with B. Lee, S. Ba and J. Stallaert), Workshop on Information Technologies and Systems (WITS) 2016, December 15-16, Dublin, Ireland.
- "Salience Effect in Crowdsourcing Contests," (with B. Lee, S. Ba and J. Stallaert), Conference on Information Systems and Technology (CIST) 2016, November 12-13, Nashville, TN.
- "Competitive Mobile Targeting," (with Y. Chen and M. Sun), Conference on Information Systems and Technology (CIST) 2015, October 31-November 1, Philadelphia, PA.
- "The impact of Online Word of Month on Channel Disintermediation for Information Goods," (with B. Lee), *INFORMS Annual Meeting 2015, November 1-4, Philadelphia, PA.*
- "One Size Does Not Fit All: The Differential Impact of Online Reviews," (with S. Ba and X. Lu), *Americas Conference on Information Systems (AMCIS) 2015, August 13-15, Puerto Rico.*
- "Competitive Mobile Targeting," (with Y. Chen and M. Sun), Summer Institute In Competitive Strategy (SICS) 2015, July 21-24, Berkeley, CA.
- "Competitive Mobile Targeting," (with Y. Chen and M. Sun), *INFORMS Marketing Science Conference 2015, June 18-20, Baltimore, MD.*
- "When Online Word of Mouth Meets Disintermediation," (with B. Lee), Joint CORS-INFORMS International Meeting 2015, June 14-17, Montreal, Canada.
- "One Size Does Not Fit All: The Differential Impact of Online Reviews," (with S. Ba and X. Lu), Workshop on Information Systems and Economics (WISE) 2014, December 17-19, Auckland, New Zealand.
- "Consumer Shopping Behavior and Product Cannibalization," (with B. Li and H. Liu), INFORMS Marketing Science Conference 2012, June 7-9, Boston, MA.
- "Corporate IT Standardization: Product Compatibility, Exclusive Purchase Commitment and Competition Effects," (with Y. Chen), Workshop on Information Systems and Economics (WISE) 2011, December 7-9, Shanghai, China.
- "Price Dispersion and Loss Leader Pricing: Evidence from the Online Book Industry," (with B. Gu and H. Liu), *INFORMS Annual Meeting 2011, November 13-16, Charlotte, NC.*
- "Online Keyword Based Advertising: Impact of Ad Impressions on Own-Channel and Cross-Channel Click-Through Rates," (with R. Gopal and R. Sankaranarayanan), International Symposium of Information Systems 2010, December 18-19, Hyderabad, India.

- "Risk and Return of Investments in Online Peer-to-Peer Lending," (with R. Gopal and H. Singh), Workshop on Information Systems and Economics (WISE) 2010, December 11-12, St. Louis, MO.
- "Price Dispersion and Loss Leader Pricing: Evidence from the Online Book Industry," (with B. Gu and H. Liu), INFORMS Marketing Science Conference 2010, June 17-19, Cologne, Germany.
- "Online Keyword Based Advertising: Impact of Ad Impressions on Own-Channel and Cross-Channel Click-Through Rates," (with R. Gopal and R. Sankaranarayanan), Workshop on Information Systems and Economics (WISE) 2009, December 14-15, Phoenix, AZ.
- "Risk and Return of Investments in Online Peer-to-Peer Lending," (with R. Gopal and H. Singh), Workshop on Information Technologies and Systems (WITS) 2009, December 14-15, Phoenix, AZ.
- "Value of Software Innovations: The Influence of Social Capital," (with R. Gopal and H. Singh), *Joint CORS-INFORMS International Meeting 2009, June 14-19, Toronto, Canada.*
- "Value of Software Innovations: The Influence of Social Capital," (with R. Gopal and H. Singh), *International Conference on Information Systems (ICIS) 2008, December 15-17, Paris, France.*
- "Network Effects: The Influence of Quality and Diversity of Ties on Value of Software Innovation," (with R. Gopal and H. Singh), *INFORMS Annual Meeting* 2008, October 12-15, D.C.
- "Price Effects in Online Product Reviews: An Analytical Model and Empirical Analysis," (with L. Hitt), *INFORMS Annual Meeting 2008, October 12-15, D.C.*
- "Drivers for Consumer Reviews: An Empirical Approach," (with L.M. Hitt), Statistical Challenges in Ecommerce Research 2007, May 19-20, Stamford, CT.
- "Self-Selection and Information Roles of Online Product Reviews," (with L. Hitt), *ISR Special Issue Workshop 2007, April 13-14, D.C.*
- "Consumer Reviews and Competition," (with L. Hitt and Z. Zhang), INFORMS Marketing Science Conference 2006, June 8-10, Pittsburgh, PA.
- "Self-Selection and Information Roles of Online Product Reviews," (with L. Hitt), Workshop on Information Systems and Economics 2004, December 11-12, D.C.
- "The Impacts of Online Review Systems and Cross-selling on Quality and Marketing Strategies," (with L. Hitt), *Workshop on Information Systems and Economics 2003, December 13-14, Seattle, WA.*

#### HONORS, GRANTS AND AWARDS

• **Best Paper Award**, UConn School of Business, 2017 – "Salience Bias in Crowdsourcing Contests," (with B. Lee, S. Ba and J. Stallaert)

- Nominee of *Best Paper Award*, Conference on Information Systems and Technology (CIST) 2017 "Consumer Social Sharing and Brand Competition," (with J. Gu)
- Connecticut Information Technology Institute (CITI) Research Grant, 2013 2016
- Best Reviewer Award, Information Systems Research, 2013
- Ackerman Scholar Award, UConn School of Business, 2013 2015
- Connecticut Center for Entrepreneurship & Innovation (CCEI) Research Grant, 2012
- Connecticut Information Technology Institute (CITI) Research Grant, 2009 2011
- Best Paper Award, UConn School of Business, 2011 "Price Effects in Online Product Reviews: an Analytical Model and Empirical Analysis," (with L. Hitt)
- Nominee of Best Paper Award, Workshop on Information Technologies and Systems (WITS) 2009 – "Risk and Return of Investments in Online Peer-to-Peer Lending," (with H. Singh and R. Gopal)
- Wharton e-Business Initiative (WeBI) Research Grant, 2005
- Distinguished Undergraduates Awards, Tsinghua University, 1996 2000

## PROFESSIONAL ACTIVITIES

#### Editorial Service

- Associate Editor, MIS Quarterly, 2016 2019
- Associate Editor, International Conference on Information Systems (ICIS) 2011 2014, 2017-2018

## **Professional Service**

- Organizing Committee
  - Conference on Information Systems and Technology (CIST) 2018
- Program Committee
  - CIST 2013 2017.
  - China Summer Workshop on Information Management (CSWIM) 2016 2018
  - International Conference on Electronic Commerce (ICEC) 2007
- Session Chair
  - ICIS 2012.
  - INFORMS Annual Meeting 2011
  - INFORMS Annual Meeting 2008
  - INFORMS Marketing Science Conference 2006
- Discussant
  - Workshop on Information Systems and Economics (WISE) 2016
  - ICIS 2007
- Reviewer for National Science Foundation, Research Grants Council of Hong Kong
- Reviewer for Journals

Information Systems Research, Management Science, MIS Quarterly, Journal of Management Information Systems, Stochastic Systems, Decision Sciences Journal, Decision Support Systems, Electronic Commerce Research and Applications, Journal of Electronic Commerce Research, Information Technology and Management, International Journal of Electronic Commerce

Reviewer for Conferences

International Conference on Information Systems (ICIS), International Conference on Electronic Commerce (ICEC), Hawaii International Conference on System Sciences (HICSS)

# Ph.D. Advising

- Brian Lee, dissertation committee member, 2017, joined *UMass Lowell*
- Harpreet Singh, co-advisor, 2010, joined UT Dallas

## TEACHING EXPERIENCE

# School of Business, University of Connecticut (Instructor)

- Business Process Modeling and Data Management (graduate level)
- Business Software Development (undergraduate level)
- Business Information Systems (undergraduate level)

## The Wharton School, University of Pennsylvania (Teaching Assistant)

- Systems Analysis, Design, and Implementation (graduate level)
- Advanced Topics in Information Strategy and Economics (undergraduate level)
- Management Information Systems (undergraduate level)