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LINGLING ZHANG

Assistant Professor of Marketing lzhang@ceibs.edu China Europe International Business School (CEIBS)

> Faculty Building 204 699 Hongfeng Road, Pudong Shanghai, China 201206

EDUCATION

Doctor of Business Administration (Marketing) 2016 Harvard Business School, Boston, MA

M.A., Applied Statistics 2005 University of Michigan, Ann Arbor, MI

M.S., Information Science 2001 Nanjing University, Nanjing, China

B.A., Information Science (with honors) 1998 Nanjing University, Nanjing, China

EMPLOYMENT

Assistant Professor China Europe International Business School (CEIBS), Shanghai, China	2021-present
Assistant Professor Robert H. Smith School of Business, University of Maryland, College Park	2016-2021
Senior Statistician Center for Statistical Consultation and Research, University of Michigan, Ann A	2005-2010 rbor, MI

Research Interests

Areas: healthcare, platforms, digital marketing, multi-channel marketing Methodology: causal inference, econometrics, machine learning, industrial organization

PUBLICATIONS

- Zhang, Lingling and Doug J. Chung. Price Bargaining and Competition in Online Platforms: An Empirical Analysis of the Daily Deal Market. Marketing Science 39, no. 4 (July–August 2020): 687–706.
 - * Feature Article at Marketing Science, October 2020
 - * News coverage on Phys.org (<u>https://phys.org/news/2020-08-bargaining-daily.html</u>), August 2020
- Zhang, Lingling and Doug J. Chung. The Air War versus the Ground Game: An Analysis of Multichannel Marketing in US Presidential Elections. Marketing Science 39, no. 5 (September– October 2020): 872–892.
 - * News coverage on Newswire (https://www.newswise.com/politics/social-media-as-theground-game-in-election-season-2020/?article id=733329), June 2020

WORKING PAPERS

- Zhou Zhou, Lingling Zhang, and Marshall Van Alstyne. How Users Drive Value in Two-sided Markets: Platform Designs That Matter. *MIS Quarterly*, Revise & Resubmit.
- Zhang, Lingling, and Yajin Wang. Let the Data Talk: Machine Learning Approach for Moderation Effect. *Journal of Consumer Research*, Revise & Resubmit.
- Minjung Kwon, Lingling Zhang, P.K. Kannan. Price Transparency in Healthcare: Understanding the Impacts of Price Disclosure in Maine. *Journal of Marketing*, Revise & Resubmit
- Zhang, Lingling, Yiping Amy Song, and Liye Ma. The Effect of Organizational Social Influence. International Journal of Research in Marketing, Revise & Resubmit.
- Huh, Jinhee, Lingling Zhang, and P.K. Kannan. Friends or Foes: The Impact of Influencer UGVs on Videogame Sales and Engagement. *Journal of Marketing Research*, Reject & Resubmit.
- Cao, Jingcun, Xiaolin Li, and Lingling Zhang. Is Relevancy Everything? A Deep Learning Approach to Understand the Coupling of Image and Text.

WORK IN PROGRESS

Promotion Effects in Two-Sided Markets. With Ziwei Cao, P.K. Kannan.

- Machine Learning Inference for Heterogeneous Effects of Product Attributes. With Feng, Fan, Vithala Rao.
- Retailing Opening and Consumer Omni-Channel Behaviors. With Yiping Amy Song, P.K. Kannan.
- Estimating Preference with Heterogeneous and Fast-Updating Product Assortments. With Fan Feng, P.K. Kannan.

CONFERENCES AND PRESENTATIONS

"Price Transparency in Healthcare"

• The London School of Economics and Political Science, 2022

"Machine Learning Inference for Heterogeneous Effects of Product Attributes"

- 43rd Marketing Science Conference, Rochester, 2021
- NEOMA Business School, 2021
- Artificial Intelligence in Management, University of Southern California, 2021
- Indiana University, 2020
- NYU-Temple-CMU 2020 Conference on Artificial Intelligence, Machine Learning, and Business Analytics, 2020.

"Social Influence in Online Employee Learning"

- Frontiers of Empirical Marketing Conference, Miami, Florida, 2019
 - Marketing Dynamics, College Park, 2019.

"Estimating Preference with Heterogeneous and Fast-Updating Product Assortments"

- Marketing Science Conference, Rome, 2019.
- "The Heterogeneous Effects of Information Disclosure: An Empirical Analysis of the Online Home Rental"
 - Frank M. Bass UT Dallas Frontiers of Research in Marketing Science (UTD FORMS) Conference 2019
 - Frontiers of Empirical Marketing Conference, Miami, Florida, 2018
 - Nanjing University, China, 2018
- Marketing Science Conference, Temple University, Philadelphia, 2018. "Feeling Cared For, Digitally"

• Marketing Science Conference, Temple University, Philadelphia, 2018. "Strategic Channel Selection with Online Platforms"

- Marketing Science Conference, University of South California, LA, California, 2017
- Temple University, Philadelphia, 2017
- Rochester William E. Simon Graduate School of Business; New York University Stern School of Business; Texas A&M University Mays Business School; Syracuse Whitman School of Management; HKUST Business School; University at Buffalo School of Management; Emory University Goizueta Business School; UT Dallas Naveen Jindal School of Management, 2015

"The Air War versus the Ground Game"

• Marketing Science Conference, Fudan University, Shanghai, 2016.

- "Blurred Lines: Do Live-Music Sales Drive Recorded-Music Sales"
 - 10th Marketing Dynamics Conference, University of North Carolina, Chapel Hill, NC, 2013.

TEACHING

MKTG 138	Marketing Research Methods	2022
BUMK 726	Statistical Programming	2016-2020
BMGT 452	Marketing Research Methods	2016-2020
BUSO 603	Data Analysis	2019-2021
MOOC	Business Data Analysis	2020
MOOC	Fundamentals of Digital Marketing	2021

HORNORS AND AWARDS

Allen J. Krowe Award for Teaching Excellence	2019-2020
Distinguished Teaching Award from Robert H. Smith School of Business	
2016-2017, 2017-2018, 2018-2019,	2019-2020
Finalist, ISBM Doctoral Dissertation Award Competition	2016
Fellow, AMA-Sheth Foundation Doctoral Consortium	2015

SERVICES

Ad hoc reviewer at

Marketing Science, Management Science, Journal of Marketing Research, Journal of Marketing, International Journal of Marketing Research, Journal of Interactive Marketing