YITING DENG

Website: https://www.yiting-deng.com/ Email: yiting.deng@ucl.ac.uk

EMPLOYMENT

University College London, UCL School of Management	London, UK
Associate Professor of Marketing & Analytics	2023 -Present
Assistant Professor of Marketing & Analytics	2016 - 2023

University of Notre Dame, Mendoza College of Business Assistant Professor of Marketing South Bend, IN, USA 2015–2016

EDUCATION

Duke UniversityPh.D., Marketing, Fuqua School of BusinessM.S., Statistics, Department of Statistical Science	Durham, NC, USA 2015 2012
Peking University M.A., Economics, China Center for Economic Research (CCER) B.A., Finance, School of Economics B.S., Statistics, School of Mathematical Sciences	Beijing, China 2009 2006 2006

JOURNAL PUBLICATIONS

- 1. "Can Lower(ed) Expert Opinions Lead to Better Consumer Ratings?: The Case of Michelin Stars," with Xingyi Li, Puneet Manchanda, and Bert De Reyck, accepted, *Management Science*.
- 2. "Modeling Misinformation Spread for Policy Evaluation: A Parsimonious Framework," with Richard Staelin, accepted, *Marketing Letters*.
- 3. "Can an E-commerce Platform and its Third-Party Sellers Benefit from Each Other's Market Entry?," with Christopher Tang, Wei Wang, and Onesun Steve Yoo (2024), 33(1):69-86, Production and Operations Management.
- 4. "Open Disclosure Using Invention Pledges: A Case Study of IBM," with Ajay Bhaskarabhatla and Yongdong Liu (2024), 49:1532–1566, Journal of Technology Transfer.
- 5. "Can Third-Party Sellers Benefit from a Platform's Entry to the Market?" with Christopher Tang, Wei Wang, and Onesun Steve Yoo (2023), Service Science, 15(4):233-249.
- 6. "Spillover Effects and Freemium Strategy in the Mobile App Market," with Anja Lambrecht and Yongdong Liu (2023), Management Science, 69(9):5018-5041.
- 7. "The Effects of Surge Pricing on Driver Behavior in the Ride-Sharing Market: Evidence from a Quasi-Experiment," with Wei Miao, Yongdong Liu, Wei Wang, and Christopher Tang (2023), *Journal of Operations Management*, 69(5): 794-822.
- 8. "How Do Taxes on Car Sales Affect Television Advertising Strategies?," with Min Jiang and Xiaodong Jiang (2023), Journal of Advertising Research, 63(1):1-6.
- 9. "An Empirical Comparison of Machine Learning Methods for Text-based Sentiment Analysis of Online Consumer Reviews," with Huwail Alantari, Imran Currim, and Sameer Singh (2022), *International Journal of Research in Marketing*, 39(1): 1-19.
 - Lead article

- Finalist, IJRM Best Paper Award, 2023
- 10. "The Impact of COVID-19 on the Ride-Sharing Industry and Its Recovery: Causal Evidence from China," with Wei Wang, Wei Miao, Yongdong Liu, and Yunfei Cao (2022), Transportation Research Part A, 155: 128-141.
- 11. "Consumer Sophistication, Word-of-mouth and 'False' Promotions," with Richard Staelin, Wei Wang, and William Boulding (2018), Journal of Economic Behavior & Organization, 152: 98-123.
- 12. "TV Viewing and Advertising Targeting," with Carl F. Mela (2018), Journal of Marketing Research, 55(1): 99-118.
 - Finalist, Robert D. Buzzell MSI Best Paper Award, 2019
 - Runner-Up, Don Lehmann Award, 2020
 - Finalist, Weitz-Winer-O'Dell award, 2023
- 13. "A Key Word History of *Marketing Science*," with Carl F. Mela and Jason M.T. Roos (2013), *Marketing Science*, 32(1): 8-18.
- 14. "Handling Attrition in Longitudinal Studies: The Case for Refreshment Samples," with D. Sunshine Hillygus, Jerome P. Reiter, Yajuan Si, and Siyu Zheng (2013), Statistical Science, 28(2): 238-256.

BOOK CHAPTERS

- 1. "History of Field Experiments in Marketing," with Anja Lambrecht and Catherine Tucker, a chapter in *History of Marketing Science (2nd Edition)* edited by Russell Winer and Scott A. Neslin, World Scientific, 2023.
- "The Persistence of False Promotions: Theory and Empirical Evidence," with Richard Staelin and Joe Urbany, a chapter in *Legal Applications of Marketing Theory* edited by Joel Steckel and Jake Gersen, Cambridge University Press, 2023.

Working Papers

- 1. "Does Consumer Privacy Protection Really Hurt Companies? Evidence from Apple's App Tracking Transparency Policy," with Wei Miao, Chen Lin, and Jeongwen Chiang.
- 2. "Emission Standards: Catalysts or Barriers to Green Innovations?," with Li Shu, Christopher Tang, and Wei Wang, Revise & Resubmit, *Production and Operations Management*.
- 3. "A Scalable Recommendation Engine for New Users and Items," with Boya Xu and Carl F. Mela.
 - Winner, ASA Section on Statistics in Marketing Doctoral Dissertation Award, 2023 (Boya Xu)
- 4. "Price Promotions and Online Product Evaluations," with Anja Lambrecht, Yongdong Liu, and Zihao Zhou.
- 5. "Winning the Sport for Me, Winning the Spot for You: The Impact of Sports Success on Local TV Network's Advertising Demand," with Min Jiang and Xiaodong Jiang.
- 6. "Spillover Effects from Online Marketplace to Online Store," with Yongdong Liu, Yiding Li, Xin (Shane) Wang, and Bilal Gokpinar.
- 7. "Modeling Misinformation Spread: Crowdsourced Veracity Ratings, Echo-Chambers, and Uncertainty," with Richard Staelin.
- 8. "An Integrated Model for Structural Demand Estimation Accounting for Stockout," with Yuexing Li and Jing-Sheng Jeannette Song.
- 9. "Peer Effect on Performance and Effort Allocation: Evidence from Marathon Runners," with Jie Zheng.
- 10. "Asymmetric Consequences of Cyber-Vulnerability on Health Services," with Anja Lambrecht and Catherine Tucker.

Presentations

Seminars	
Waseda University	2025
Peking University (Guanghua)	2025
Singapore Management University	2025
University of New South Wales	2024
Grenoble Ecole de Management (virtual)	2024
University of Tennessee	2024
Virginia Tech	2024
George Mason University	2024
Hong Kong Polytechnic University	2024
Amazon London	2024
Chinese University of Hong Kong, Shenzhen	2024
Shenzhen University	2024
Ohio State University (research camp)	2024
University of Cambridge	2023
Shanghai University of Finance and Economics	2023
Xi'an Jiaotong University	2023
Bocconi University	2023
Santa Clara University	2023
University of Virginia (McIntire, virtual)	2023
Dartmouth College	2022
Northeastern University	2022
Syracuse University	2022
Seoul National University (virtual)	2022
Purdue University (virtual)	2022
European Quant Marketing Seminar (virtual)	2022
University of California, Irvine (virtual)	2021
University of Houston (virtual)	2021
City University of Hong Kong (virtual)	2021
Peking University (National School of Development, virtual)	2021
Virtual Quantitative Marketing Seminar (virtual)	2020
London School of Economics and Political Science (virtual)	2020
Cardiff University	2019
University of California, Irvine	2019
University of Southern California	2019
Western University	2019
Erasmus University (RSM)	2019
Johns Hopkins University	2019
Peking University (Guanghua)	2019
Chinese University of Hong Kong (canceled)	2019
University of Hong Kong (canceled)	2019
Tsinghua University	2018
Shanghai University of Finance and Economics	2018
Sun Yat-sen University	2018
University of International Business and Economics	2018
University of Cambridge	2018
Facebook London	2017
Peking University (Guanghua)	2017
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University of Colorado Boulder	2017
Peking University (National School of Development)	2016
Peking University (Guanghua)	2016
University College London	2015
Peking University (Guanghua)	2014
University at Buffalo	2014
Cornell University (Dyson)	2014
Syracuse University	2014
University of Notre Dame	2014
University of Rochester	2014
University of Miami	2014
McGill University	2014
Hong Kong University of Science & Technology	2014
Erasmus University (ESE)	2014
University of California, Riverside	2014
Conferences	2025
EMAC Conference (Madrid; scheduled)	2025
Creator Economy Retreat (Ericeira; scheduled)	2025
3rd UK Digital Economics Workshop (London)	2024
INFORMS Advances in Decision Analysis Conference (Helsinki-Espoo)	2024
EurOMA Conference (Barcelona)	2024
Marketing Dynamics Conference (Santorini)	2024
EMAC Conference (Bucharest)	2024
POMS Conference (session organizer; Minneapolis)	2024
Summmer AMA (WWO Award Presentation session, virtual)	2023
POMS Conference (virtual) 1st London Quant Marketing Conference (London Business School)	2022 2022
AMA Global Marketing SIG (GMSIG) Conference (Crete)	2022
Customer Journeys in a Digital World Conference (Bocconi University)	2022
ISMS Marketing Science Conference (session organizer; virtual)	2022
ISMS Annual Meeting (session organizer; Indianapolis)	2022
Economics of Payments XI conference (Bank of Canada, discussant)	2022
EMAC Conference (virtual)	2021
ISMS Marketing Science Conference (virtual)	2021
ISMS Marketing Science Conference (virtual)	2021
Interactive Marketing Research Conference (virtual)	2020
Education & Marketing Conference (Austin)	2019
ISMS Marketing Science Conference (Rome)	2019
Workshop on Perceptions and Behavioural Policies (Bar-Ilan University)	2018
AMA-Sheth Foundation Doctoral Consortium (Leeds University)	2018
EMAC Conference (Glasgow)	2018
Marketing Dynamics Conference (Hong Kong)	2017
ISMS Marketing Science Conference (Los Angeles)	2017
ISMS Marketing Science Conference (Shanghai)	2016
ISMS Marketing Science Conference (Boston)	2012
ISMS Marketing Science Conference (Houston)	2011
Joint Statistical Meetings (Miami)	2011

TEACHING

	University College London	
		2019, 2020, 2021, 2022
		2025, 2026 (scheduled)
	Instructor, Digital Marketing and Online Platforms (MSc Marketing Science) Sur Instructor, Markets and Customers (MSc Management) Spring 2020,	nmer 2026 (scheduled) 2021, 2022, 2023, 2024
	Instructor, Marketing Science (BSc Management Science)	Fall 2016, 2017
	Guest lecturer, Translation of Nanomedicine (MSc Nanotechnology & Regenerative N	,
	Spring 2019, 202	
	Cambridge University	
	Instructor, Marketing (Management Studies Tripos)	Spring 2021
	University of Notre Dame	
	Instructor, Principles of Marketing (Undergraduate)	Spring 2016
	Duke University	
	Instructor, Math Camp, Master of Management in Clinical Informatics (MMCi) Prog	
	TO 1. A . A . A D. L. A. M. A. A. (MDA)	Summer 2012, 2014
	Teaching Assistant, Product Management (MBA) Teaching Assistant, Market Analysis (MMS)	Spring 2012, 2014 Fall 2010, 2011, 2012
	reaching Assistant, Market Analysis (MMS)	raii 2010, 2011, 2012
A	AWARDS AND GRANTS	
•	Best Teacher Award, UCL-PKU MBA	2023
•	Finalist, Weitz-Winer-O'Dell award	2023
	 Journal of Marketing Research articles that have made the most significant long-term contribution to methodology, and/or practice. 	marketing theory,
•	Finalist, IJRM Best Paper award	2023
•	Knowledge Transfer Partnerships (KTP) funding (£234,939), Innovate UK (Co-PI)	2023-2025
•	CEIBS Faculty Research Grant (320,000 CNY) (Co-PI)	2022-2024
•	Poets & Quants Best 40 Under 40 MBA Professor	2022
•	Runner-Up, Don Lehmann Award — Best Dissertation-based article recently published in the Journal of Marketing or Journal of Marketing	2020 g Research.
•	Fellow, Higher Education Academy	2019
•	Finalist, Robert D. Buzzell MSI Best Paper Award – MSI working papers that have made the most significant contribution to marketing practice and though	2019 ht.
•	AMAGUIT III DI IG II DI TITI II	2018
•	UCL India Voices Research Grant (£2,000) (Co-PI)	2017
•	AMA-Sheth Foundation Doctoral Consortium Faculty Fellow, University of Notre Dame	2016
•	Extraordinary Potential Prize of Chinese Government Award for Outstanding Self-Financed	
	Chinese Ministry of Education	2013
•	AMA-Sheth Foundation Doctoral Consortium Fellow, University of Michigan	2013
•	Student Independent Research Grant, Duke University's Fuqua School of Business	2013
•	ASA Statistics in Marketing Student Travel Awards	2011
•	Summer Institute in Competitive Strategy (SICS) Travel Grant, UC Berkeley	2011
•	INFORMS Marketing Science Conference Doctoral Consortium Fellow, Rice University	2011
•	Columbia-Duke-UCLA Quant Marketing Workshop Fellow	2010

• Graduate Fellowship, Duke University

2009-2014

• 1st Prize, Research Excellence Award, the Insurance Institute of China	2009
• Shin Research Excellence Award, Geneva Association and International Insurance Society	2008
• 1st Prize, National Contest for Research Papers in Finance and Insurance, Ping An Insurance (Group) China, Ltd	Company of 2006
• Academic Excellence Award, Peking University	2005
• May 4th Scholarship, Peking University	2005
Professional Service	
Associate Editor	2024
Service Science Journal of Business Research	2024-present 2025-present
	2020 prosont
Editorial Review Board Marketing Science	2025-present
Ad hoc Reviewer for Journals	1
Management Science	
Journal of Marketing Research	
Journal of Marketing	
Information Systems Research	
Production and Operations Management	
International Journal of Research in Marketing Review of Economics and Statistics	
Journal of Business and Economic Studies	
Journal of Advertising	
Journal of Interactive Marketing	
Journal of Empirical Finance	
Journal of Sports Economics	
Naval Research Logistics	
Journal of the Operational Research Society	
Economic Modelling	
Applied Economics	
Electronic Commerce Research and Applications $SAGE\ Open$	
Conference Co-chair	
2027 ISMS Marketing Science Conference	
Conference Program Committee	
2025 Workshop on Platform Analytics	
2023 QME Conference	
Reviewer for Conferences, Grants, Awards, and Books	
Research Grants Council (RGC) of Hong Kong	2020-present
John A. Howard/AMA Doctoral Dissertation Award	2025
EMAC Conference INFORMS Rehavious Connections Management Section Rest Working Report Competition	2024, 2025
INFORMS Behavioral Operations Management Section Best Working Paper Competition	2022
JMS Doctoral Symposium Alden G. Clayton Dissertation Proposal Award	2019, 2022 2021
AMA Summer Marketing Educators' Conference	2021
Expert review for: Pearson, Oxford University Press	

SERVICE TO SCHOOL

University College London	
Faculty Recruiting Committee (Marketing)	2016-presen
	(Chair, 2022, 2023
Faculty Recruiting Committee (Information Systems)	201
Seminar Co-coordinator	2016-presen
PhD Admission Committee	2017-preser
	(Chair, 2023
RA & TA Recruiting Committee	2017–preser
Research Committee	2023–202
Panel member, UCL Branding	202
Speaker, MBA Taster Lecture	202
Speaker, UCL Engineering #SpringIntoSTEM Lecture Series	202
Speaker, UCL MSc Enrichment Activities	202
Speaker, Lang-Run Sharing	201
University of Notre Dame	
Mentor, Building Bridges Mentoring Program	2015-201
TUDENT SUPERVISION	
PhD Supervision	2020 /
Fengtao Wan (UCL, Co-chair)	2028 (expected
Xingyi Li (UCL, Co-chair; first placement: Balyasny Asset Management)	202
Boya Xu (Duke, Committee member; first placement: Virginia Tech)	202
Yuyang Chen (South China University of Technology, Visiting PhD student supervisor	,
Min Jiang (Shanghai University of Finance and Economics, Visiting PhD student supersity of Finance and Economics an	,
placement: Shanghai Normal University)	2019 - 202
placement: Shanghai Normal University)	2019 - 202
PhD Dissertation Examiner	
PhD Dissertation Examiner Chaoran Liu (London Business School)	2019 -202 202
PhD Dissertation Examiner	
PhD Dissertation Examiner Chaoran Liu (London Business School)	
PhD Dissertation Examiner Chaoran Liu (London Business School) Master's Thesis Advisor	
PhD Dissertation Examiner Chaoran Liu (London Business School) Master's Thesis Advisor UCL MSc Management Richard Gottwald	202
PhD Dissertation Examiner Chaoran Liu (London Business School) Master's Thesis Advisor UCL MSc Management Richard Gottwald Jin Meng	202
PhD Dissertation Examiner Chaoran Liu (London Business School) Master's Thesis Advisor UCL MSc Management Richard Gottwald Jin Meng Bowen Zhang	202 203 203
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Jingxue Cao	2020
Jingyi Zhu	2020
Tammy Michaeli	2020
Zhuangyi Sun	2020
Bachelor's Thesis Advisor	
UCL BSc Management Science	
Hanqi Cheng	2023
Xinyi Zhang	2023
Sibo Dong	2023
Covery	

Consulting

Bivarus, NC