Zhiyu Zeng

| CONTACT INFORMATION | 526 Kignt Hall St. Louis, MO 63105 USA | Phone: +1 (314)2175326 E-mail: zengz@wustl.edu Website: https://zhiyuzen | g.org/ | |
|--|--|--|----------------|--|
| RESEARCH INTERESTS | Causal Inference, Field Experiment, Structural Model, Machine Learning, Online Platform | | | |
| EMPLOYMENT Olin Business School, Washington University in St. Louis | | | | |
| | • Post Doctoral Research Associate in | · · | 2023-2025 | |
| EDUCATION | Business School, Imperial College | London | | |
| | Visiting student in Analytics, Marketing and Operations Tsinghua University | | 2022-2023 | |
| | • Ph.D. in Management Science and E Tsinghua University | Engineering | 2018-2023 | |
| | • B.S. in Industrial Engineering | | 2014 – 2018 | |
| | • A double-degree in Business Admini | stration | | |
| PUBLICATIONS AND PAPERS Content for Social Network Platforms. Management Science [Link]. | | | Jser-Generated | |
| UNDER REVISION | 2. Zhiyu Zeng , Nicholas Clyde, Hengchen Dai, Dennis Zhang, Zhiwei Xu, Zuo-Jun Max Shen. The Value of Customer-Related Information on Service Platforms: Evidence from a Large Field Experiment. Major reviewed (the 3rd round) at Manufacturing & Service Operations Management [Link]. | | | |
| | 3. Zhiyu Zeng, Zhiqi Zhang, Tat Chan, Dennis Zhang. The Impact of Recommender Systems on Content Consumption and Production: Evidence from Field Experiments and Structural Modeling. Major reviewed at Management Science [Link]. | | | |
| WORKING PAPERS | 1. Zhiqi Zhang, Zhiyu Zeng , Ruohan Zhan, Dennis Zhang. Deep Learning for Policy Targeting with Continuous Treatment [Link]. | | | |
| TEACHING | Instructor | | | |
| EXPERIENCE | • Online Master (Professionals) Con Teaching Evaluation: Ongoing | re: Text Mining | Summer 2024 | |
| | • Master Core: Text Mining Teaching Evaluation: 9.67/10 (Sci | hool Norm: 8.93/10) | Spring 2024 | |
| | • Master Core: Prescriptive Analyt Teaching Evaluation: 9.33/10 (Sci | | Fall 2023 | |
| | Teaching Assistant | | | |
| | • Ph.D. Core: AI & Machine Learn | ing for Business Applications | Fall 2023 | |

| HONORS AND | • Honorable Mention and Finalist, MSOM Student Paper Competition | | | |
|-----------------------------|---|-----------|--|--|
| AWARDS | • First-Class Excellence Scholarship, Tsinghua University | 2022 | | |
| PROFESSIONAL SERVICES | • Session Chair for 2024 INFORMS Annual Meeting | | | |
| | • Reviewer for Manufacturing & Service Operations Management | | | |
| | • Judge for INFORMS BOM Best Working Paper Competition | 2023 | | |
| | \bullet Session Chair for 2023 China India Insights Conference | 2023 | | |
| CONFERENCE PRESENTATIONS | "The Impact of Social Nudges on User-Generated Content for Social Network Platforms" | | | |
| | • INFORMS Annual Meeting, Phoenix, US | 2023 | | |
| | • China India Insights Conference, Stanford | 2023 | | |
| | • INFORMS Annual Meeting, Virtual Conference | 2021 | | |
| | "The Value of Customer-Related Information on Service Platforms: Evidence from a Large Field Experiment" | | | |
| | • Seminar Talk at Imperial College Business School, London, UK | 2022 | | |
| | • MSOM Conference, Virtual Conference | 2021 | | |
| | "The Impact of Recommendations on Consumption and Creation on Online Content-Sharing Platforms" | | | |
| | • 34th Annual POMS Conference, Minneapolis, US | 2024 | | |
| | • CSAMSE Conference, Shenzhen, China | 2023 | | |
| INDUSTRY EXPERIENCE | • Data Analyst Intern, Kwai | 2018–2023 | | |
| | • Data Analyst Intern, DiDi Chuxing | 2017-2018 | | |
| | • Business Analyst Intern, Amazon | 2017 | | |
| SKILLS | Programming Languages: Python, R, SQL, C/C++, HTML, LATEX | | | |

Last updated: July 2025