Yunfei (Jesse) Yao

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CURRENT POSITION

The Chinese University of Hong Kong, Assistant Professor of Business Administration, July 2023 - present

EDUCATION

University of California, Berkeley, Ph.D. Business Administration, 2023

Stanford University, Exchange student in Economics, 2019

University of Michigan, B.S. Mathematics, B.S. Statistics, 2017

Peking University, Major in Mathematics, 2012 - 2015

PUBLICATIONS (P: Ph.D. or pre-doc student, a: assistant professor)

5. Privacy and Polarization: An Inference-Based Framework Management Science, forthcoming

Tommaso Bondi a, Omid Rafieian a, and Yunfei (Jesse) Yao

4. **Reputation for Privacy** *Marketing Science,* forthcoming.

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- 3. **Search Fatigue, Choice Deferral, and Closure** *Marketing Science,* forthcoming.
- Z. Eddie Ning a, J. Miguel Villas-Boas, and Yunfei (Jesse) Yao
- 2. Dynamic Persuasion and Strategic Search *Management Science*, 2024, 70(10), 6778-6803.

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1. A Dynamic Model of Optimal Retargeting *Marketing Science*, 2021, 40(3), 428-458.

J. Miguel Villas-Boas, and Yunfei (Jesse) Yao

WORKING PAPERS (P: Ph.D. or pre-doc student, a: assistant professor)

- Precision-Recall Tradeoff in Competitive Targeting Major revision at *Marketing Science*
- (with Ganesh Iyer and Zemin (Zachary) Zhong a)
- Consumer Gradual Learning and Firm Non-stationary Pricing

(with *Wee Chaimanowong* p)

- Strategic Disinformation Generation and Detection Major revision at *Management Science* (with *Wenxiao Yang* p and *Pengxiang Zhou* p)
- Invitation to Search or Purchase? Optimal Multi-attribute Advertising Major revision at Management Science

TEACHING

• Instructor, Digital Marketing (MS), 2023 - present

Teaching Evaluation: 2023: 5.9/6, 5.8/6 (adjusted mean/total)

2024: 5.9/6, 5.9/6, 5.9/6

- · Graduate Student Instructor, Game Theory (MBA), 2023
- · Graduate Student Instructor, Marketing Strategy (MBA), 2022
- Graduate Student Instructor, Microeconomic Theory I, II (PhD), 2020
- Graduate Student Instructor, Marketing (UG), 2019

INDUSTRY EXPERIENCE

SAP America, Development Intern (advertising attribution group), May 2018 - Dec. 2018

HONORS AND AWARDS

- Journal of Industrial Economics Fellow, 2022
- · AMA-Sheth Foundation Doctoral Consortium Fellow, 2020

TALKS (including scheduled)

SICS – 23rd Summer Institute in Competitive Strategy

14th Workshop on Search and Switching Costs (discussant)

3rd Asia-Pacific Marketing Academy Conference

NYU Shanghai Research Workshop

Hong Kong Quant Marketing Brown Bag Series

19th Annual Bass FORMS Conference (discussant)

Berkeley Economics Theory Lunch

SICS – 22nd Summer Institute in Competitive Strategy

46th INFORMS Marketing Science Conference

Hong Kong Quant Marketing Mini Conference

Hong Kong Quant Marketing Brown Bag Series

18th Annual Bass FORMS Conference

CUHK and CUHK-SZ Joint Marketing Workshop

ISMS Marketing Science Conference

Bay Area Marketing Symposium

Berkeley Economics Theory Lunch

17th Annual Bass FORMS Conference (discussant)

Berkeley/Columbia/Duke/MIT/Northwestern IO Theory Conference

(one of four *JIE fellows*)

Peking University

Nova School of Business and Economics

University of Melbourne

University of Texas at Dallas

University of Rochester

Hong Kong University of Science and Technology

The Chinese University of Hong Kong

University of Illinois Urbana-Champaign

University of California, Berkeley

Berkeley Economics Theory Lunch *2

SERVICE

To the field:

Reviewer:

Management Science,

Marketing Science,

Journal of Marketing Research,

Production and Operations Management

To the university:

2025

2024

2023

2022

Sessions with Visiting Committee, 2025 JUPAS IBBA (undergraduate) program interviewing panelist, 2024, 2025 Academic Advisor for IBBA Students, 2023 – present

To the department:

Seminar coordinator, 2024 – present Doctoral program interviews, 2023 Faculty recruiting interviews, 2023

ADVISING

- Wee Chaimanowong, Ph.D. co-author
- Wenxiao Yang, Ph.D. co-author
- Pengxiang Zhou, pre-doc co-author and letter writer
- Teng Yu, Independent Research supervisor