Yunlong Peng

CONTACT INFORMATION

325 Shunde Building Tsinghua University Haidian District, Beijing, China Email: pengyl.17@sem.tsinghua.edu.cn Phone: (+86) 13240302009

https://peng-yunlong.github.io/

EDUCATION

Tsinghua University

Beijing, China

 $\operatorname{Ph.D.}$ candidate in Operations Management

2017-2023 (Expected)

School of Economics and Management

Beihang University

Beijing, China

B.S. in Industrial Engineering

School of Economics and Management

2013-2017

Indiana University Bloomington

Visiting Ph.D. Student, Kelley School of Business

IN, USA

June-Nov 2022

RESEARCH INTEREST Socially Responsible Operations, Sustainable Operations, Marketing-Operations In-

terface

PUBLICATIONS

Yunlong Peng, Yongbo Xiao. (2021). "Capacity Allocation Mechanism Based on Priority Auctions". Chinese Journal of Management Science 2021,29(12):105-

114. (In Chinese)

WORKING PAPER Yunlong Peng, Fei Gao, Jian Chen. (2021). "Green Disposable Packaging and Communication: The Implications of Bring-Your-Own-Container". *Under 2nd round review after a Major Revision at Manufacturing & Service Operations Management*. (Job Market Paper)

Yunlong Peng, Fei Gao, Jian Chen. (2022). "Green Product and Packaging Design with Consumer Engagement". Reject & Resubmit at Production and Operations Management.

Yongbo Xiao, **Yunlong Peng**, Chen Hu. (2020). "Advance Selling with a Product Rollover". Revise & Resubmit at International Journal of Production Economics.

WORK IN PROGRESS

 ${\bf Yunlong\ Peng},\,{\rm Fei}\,\,{\rm Gao},\,{\rm Ming}\,\,{\rm Hu},\,{\rm Jian}\,\,{\rm Chen}.\,\,\text{``Date}\,\,{\rm Labels}\,\,{\rm and}\,\,{\rm Food}\,\,{\rm Waste''}.$

Yunlong Peng, Fei Gao, Jian Chen. "Protection of Minors in Online Games".

TEACHING EXPERIENCE Teaching Assistant

• Operations Management (MBA)

Fall 2020

• Decision Theory (Ph.D.)

Fall 2021

• Introduction to Supply Chain Management (undergraduate) Fall 2019, Spring 2020

• Dynamic Systems: Analysis and Control (undergraduate)

Spring 2020, 2021

ACADEMIC **SERVICES**

- Reviewer for Asia-Pacific Journal of Operational Research
- Session Co-chair for 2022 INFORMS Annual Conference
- Mentor for a master's thesis "Advance Selling Strategy with Price Reference Effect for Singles' Day" (Siming Zhao, Tsinghua University, 2022).

CONFERENCE

Green Disposable Packaging and Communication: The Implications of PRESENTATION Bring-Your-Own-Container

• INFORMS Annual Conference, Indianapolis IN	Oct 2022
• POMS International Conference in China, Virtual	June 2022
• INFORMS Annual Conference, Virtual	Oct 2021
• CSAMSE Annual Conference, Virtual	July 2021

Green Product and Packaging Design with Consumer Engagement

• POMS Annual Conference, Virtual	Apr 2022
• POMS Annual Conference, Virtual	Apr 2021
• INFORMS Annual Meeting, Virtual	Nov 2020

AWARD & HONORS

• Zheng Weimin Scholarship, Tsinghua University	2021
\bullet Excellent Comprehensive Scholarship, Tsinghua University	2020
• Outstanding Undergraduate in Beijing	2017
• Winner, Shenyuan Medal, Beihang University (rank: 10/3987)	2016
• National Scholar of China	2015

INDUSTRY EXPERIENCE

CITIC Securities

ESG Risk Management intern

Beijing, China Summer 2021

SKILLS

Matlab, LATEX, Stata, Python

REFERENCES

Prof. Jian Chen

Management Science and Engineering School of Economics and Management Tsinghua University

chenj@sem.tsinghua.edu.cn

Prof. Fei Gao

Operations & Decision Technologies Kelley School of Business Indiana University Bloomington fg1@iu.edu

Prof. Ming Hu

Operations Management & Statistics Rotman School of Management University of Toronto ming.hu@rotman.utoronto.ca