Contact
Information

Room 5067, LSK Business Building Phone: +852 9040 5485 ISOM Department, HKUST Business School Clear Water Bay, Sai Kung, Hong Kong Website: https://xingyu-fu.github.io

#### **EDUCATION**

## Hong Kong University of Science and Technology, Hong Kong

- Ph.D. in Operations Management, 2020.02 Present
- Advisors: Ying-Ju Chen, Guillermo Gallego, and Pin Gao

# Sun Yat-sen University, Guangzhou, Guangdong, China

- B.Sc. in Mathematics and Applied Mathematics, 2015.09 2019.06
- GPA: 3.9/4.0

## University of California at Berkeley, Berkeley, California, USA

- Visiting Undergraduate, 2017.01 2017.06
- GPA: 4.0/4.0

## RESEARCH Interests

Socially Responsible & Sustainable Operations; Marketing-Operations Interface; Economics of Information, Digitization, and Artificial Intelligence

#### **PUBLICATIONS**

Note:  $\dagger$  I am the first author;  $\ddagger$  I am the corresponding author; \* Alphabetically ordered.

[2‡] Fairness Regulation of Prices in Competitive Markets, with Zongsen Yang, Pin Gao, and Ying-Ju Chen, **Accepted** at **Manufacturing & Service Operations Management**.

[1] Free Add-Ons in Services, with Pin Gao, Haoyu Liu, and Ying-Ju Chen, **Service Science** 14(4):292-306.

## Working Papers

Temporal Flexibility in Emission Permits Regulation, with Ying-Ju Chen, Guillermo Gallego, Pin Gao, and Mengqian Lu, Under 2nd Round Review at Manufacturing & Service Operations Management after Major Revision.

Honorable Mention at POMS-HK 2022 Best Student Paper Competition; Second Place at POMS-China 2022 Best Student Paper Competition

Privacy-Preserving Personalized Recommender Systems, with Ningyuan Chen, Pin Gao, and Yang Li, Major Revision at Manufacturing & Service Operations Management after 1 Round of Review.

Sound of Silence: When to Conceal Attribute Information? The Roles of Consumer Search, Inventory, and Selling Mechanisms, with Zihao Chen, Pin Gao, and Ying-Ju Chen, Major Revision at Manufacturing & Service Operations Management after 1 Round of Review.

Optimal Job Assignment with Spillover Effects, with Pin Gao, Haoyu Liu, and Ying-Ju Chen, Under 2nd Round Review at Naval Research Logistics after Major Revision.

Acquisition or Extortion? Policy Implementation by a Powerful Principal, with Ying-Ju Chen, Guillermo Gallego, and Pin Gao.

	ou Onen.		
	Discriminatory Pricing in Service Systems: The Curse of Non-Transparency, Zihao Chen, Yun Zhang, and Ying-Ju Chen.	with	
Honors	Hong Kong PhD Fellowship (HKD 325,200 annually), RGC Research Postgraduate Excellence Award (HKD 20,000), HKUST RedBird Excellence Award for Continuing Students (HKD 20,000), HKUST RedBird PhD Scholarship (HKD 40,000), HKUST Postgraduate Studentship (HKD 216,360 annually), HKUST Outstanding Graduates & Outstanding Undergraduate Thesis, SYSU First-Class Scholarship, SYSU Overseas Study Award to UC Berkeley (CNY 100,000), SYSU	2023 2023 2021 2020 2019	
PRESENTATIONS	INFORMS Annual Meeting, Phoenix, Arizona, USA University of New South Wales, Sydney, New South Wales, Australia INFORMS MSOM Conference, Montréal, Québec, Canada HKUST Business School PhD Conference, Hong Kong POMS-HK, Hong Kong POMS-China, Online POMS Annual Conference, Online POMS-HK, Online HKUST ISOM Department Seminar, Hong Kong INFORMS Annual Meeting, Online CSAMSE, Online	2023 2023 2023 2023 2023 2022 2022 2022	
Professional Experiences	Referee: Manufacturing & Service Operations Management, Production and Operations Management, Naval Research Logistics, Knowledge and Information Systems.		
	Conference Session Chair: POMS-HK 2022.		
TEACHING	Teaching Assistant (HKUST):		

Selling New Product to Rationally (In)attentive Consumer, with Zheng Xie and Ying-

# TEACHING

EXPERIENCES Quality and Process Management (UG)

Fall 2022, Fall 2023

Business Modeling & Optimization (UG) Spring 2020, Fall 2021, Spring 2023

INDUSTRIAL EXPERIENCES

Analyst, Shining Midas Investment Management Co., Ltd

2018.08 - 2019.12

#### References

## Ying-Ju Chen

Ju Chen.

Crown Worldwide Professor of Business & Chair Professor, School of Business and Management (ISOM) & School of Engineering (IEDA), HKUST, imchen@ust.hk

# Guillermo Gallego

X.Q. Deng Presidential Chair Professor, School of Data Science, Chinese University of Hong Kong at Shenzhen; Crown Worldwide Professor Emeritus, HKUST; Liu Family Professor Emeritus, Columbia University, ggallego@ust.hk

#### Pin Gao

Assistant Professor, School of Data Science, Chinese University of Hong Kong at Shenzhen, gaopin@cuhk.edu.cn