

# XIAOYU WANG

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## ACADEMIC POSITION

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Assistant Professor, Department of Logistics and Maritime Studies, The Hong Kong Polytechnic University	2023 - present
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## EDUCATION

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Ph.D. in Operations Management, Washington University in St. Louis	2017 - 2023
M.S. in Operations Research, The University of North Carolina at Chapel Hill	2015 - 2017
B.S. in Finance, Peking University	2011 - 2015

## RESEARCH INTERESTS

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FinTech, Blockchain, Data-driven Analytics, Supply Chain Finance, Data Economics, Consumer Privacy

## RESEARCH WORK

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1. Xiaoyu Wang, Fasheng Xu. The Value of Smart Contract in Trade Finance. *Manufacturing & Service Operations Management* (2022).
2. Xiaoyu Wang, Fasheng Xu, Fuqiang Zhang. Consumer Privacy in Online Retail Supply Chains. Under minor revision at *Management Science*
3. Wei Chen, Xiaoyu Wang, Fasheng Xu, Karen Xie. The Economics of AI Foundation Models: Openness, Competition, and Governance. Under major revision at *Management Science*
4. Lingxiu Dong, Xiaoyu Wang, Fasheng Xu. The Promise and Perils of Sustainable Supply Chain Finance. *work in progress*

## TEACHING EXPERIENCES

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1. *Instructor*. LGT3109 Instruction to Coding for Business with Python. 2023 Fall, 2024 Spring & Fall.
2. *Instructor*. LGT1041 Instruction to Artificial Intelligence and Data Analytics in Business. 2024 Fall.

## AWARDS AND HONORS

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Finalist, 2022 POMS College of SCM Best Student Paper Competition

## INDUSTRY CONSULTING

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### Consulting Project Leader:

TricorBraun: Transportation route design	2018
Bayer Monsanto: European warehouse network optimization	2019
Belden: Price optimization model	2020