

# Pengcheng Bai

Email: pc.bai.2024@pbs.smu.edu.sg

**Research Interest:** Information Design; Contest Design; Supply Chain Management

## EDUCATION

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### Singapore Management University

*Jun.2024-present*

*PhD student Major : Operations Management*

### Nanjing University

*Sep.2021-Jun.2024*

*MSc. Major : Management Science and Engineering*

- Relevant Courses: Game Theory; Optimization Theory; Stochastic Process; Advanced Applied Statistics;

### South China University of Technology

*Sep.2017-Jun.2021*

*B.Eng. Major : Industrial Engineering*

**GPA: 3.89/4.00 (Ranking: 1/35)**

- Relevant Courses: Operation Research; Microeconomics; Inventory Management; Data Mining in Business.

## RELATED RESEARCH EXPERIENCE

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- **Visiting Student at The Chinese University of Hong Kong, Shenzhen**

*Mar.2023*

*Supervisors: Hailun Zhang, The Chinese University of Hong Kong; Lianmin Zhang, SRIBD.*

- **Visiting Student at The Chinese University of Hong Kong, Shenzhen**

*Aug.2022*

*Supervisors: Lianmin Zhang, SRIBD; Bo Chen, Shenzhen University.*

## WORKING IN PROGRESS

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- Bo Chen, Pengcheng Bai, Jingfeng Lu, Lianmin Zhang. Transparent versus Opaque Discrimination in Competitions. , *presented at [SAET 2023](#) and [CES 2023](#)*

## OTHER SKILLS

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- Standard Test: GRE: V164/Q168/AW3.5
- Language Proficiency: Mandarin(Native), English(Fluent)
- Computer: Java; Python(sklearn, selenium, pyspider, etc); Matlab; Mathematica; R; Chat-GPT