Jiale Chen

Education

2022-now Management Science and Engineering, Stanford University, Stanford.

Ph.D. student in Operations Research GPA 4.13/4.3

2018–2022 School of Electronics Engineering and Computer Science, Peking University, Beijing.

B.Sc., Summa Cum Laude in Computer Science and Technology, Minor in Economics GPA 3.87/4.0 (top 1%)

Research Interests

Algorithmic Game Theory

Data Structure and Algorithms

Algorithmic Fairness

Visiting and Internship

2021 Summer Computer Science, *Northwestern University*, Evanston (Remote).

Research Intern, advised by Jason Hartline.

2021 Spring Computer Science, *Harvard University*, Cambridge (Remote).

Research Intern, advised by Ariel Procaccia.

Publications

Conference Publications

2023 Fair Grading Algorithms for Randomized Exams. To appear in the 4th annual Symposium on Foundations of Responsible Computing (FORC 2023). Jiale Chen, Jason Hartline, Onno Zoeter.

Manuscripts

2021 Equal Affection or Random Selection: the Quality of Subjective Feedback from a Group Perspective. Accepted as a poster by the Twenty-Second ACM Conference on Economics and Computation (EC'21, Contributed Poster Session). Jiale Chen, Yuqing Kong, Yuxuan Lu.

Notes

2022 A Note on Locally Fair Cake-Cutting. Jiale Chen.

Academic Talks

2021 Equal Affection or Random Selection: the Quality of Subjective Feedback from a Group Perspective.

Peking University, CS Peer Talk EC'21, Contributed Poster Session

Selected Scholarships and Awards

- 2022 Junior Scholar ("未名学士" 称号), Peking University.
 - The most prestigious award in undergraduate research at Peking University.
- 2020 May 4th Scholarship, Peking University.
- 2019-2021 POSCO Scholarship for Asian Universities.
 - 2019 Pacemaker to Merit Student, Peking University.
- 2018-2019 **Gold Medal** International Collegiate Programming Contest, Regional Contest.
 - 4 times (1st place, 1st place, 3rd place, 8th place)
 - 2017 Gold Medal in Chinese National Olympiad in Informatics.

2nd place in NOI Winter Camp

5th place in IOI China Team Selection Competition