

EDUCATION

Shanghai Jiao Tong University

Ph.D. in Computer Science and Engineering

▷ Advisor: Prof. Shuai Li

Shanghai, China

2021–2026 (*expected*)

Shandong University

B.Eng. in Software Engineering

▷ GPA: 4.73/5.0, ranking: 2/342.

Jinan, China

2017–2021

PUBLICATIONS

1. Learning Imperfect Information Extensive-form Games with Last-iterate Convergence under Bandit Feedback.
Canzhe Zhao, Yutian Cheng, Jing Dong, Baoxiang Wang, Shuai Li.
ICML, 2025.
2. Towards Provably Efficient Learning of Imperfect Information Extensive-Form Games with Linear Function Approximation.
Canzhe Zhao, Shuze Chen, Weiming Liu, Haobo Fu, QIANG FU, Shuai Li.
UAI, 2025.
3. Logarithmic Regret for Linear Markov Decision Processes with Adversarial Corruptions.
Canzhe Zhao, XiangCheng Zhang, Baoxiang Wang, and Shuai Li.
AAAI (Oral), 2025.
4. Learning Adversarial Low-rank Markov Decision Processes with Unknown Transition and Full-information Feedback.
Canzhe Zhao, Ruofeng Yang, Baoxiang Wang, Xuezhou Zhang and Shuai Li.
NeurIPS, 2023.
5. Best-of-three-worlds analysis for linear bandits with follow-the-regularized-leader algorithm.
Fang Kong, **Canzhe Zhao**, and Shuai Li.
COLT, 2023.
6. DPMAC: Differentially private communication for cooperative multi-agent reinforcement learning.
Canzhe Zhao*, Yanjie Ze*, Jing Dong, Baoxiang Wang, and Shuai Li.
IJCAI, 2023.
7. Learning Adversarial Linear Mixture Markov Decision Processes with Bandit Feedback and Unknown Transition.
Canzhe Zhao, Ruofeng Yang, Baoxiang Wang and Shuai Li.
ICLR, 2023.
8. Clustering of Conversational Bandits with Posterior Sampling for User Preference Learning and Elicitation.
Qizhi Li*, **Canzhe Zhao***, Tong Yu, Junda Wu and Shuai Li.
UMUAI, 2023.
9. Differentially private temporal difference learning with stochastic nonconvex-strongly-concave optimization.
Canzhe Zhao, Yanjie Ze, Jing Dong, Baoxiang Wang, and Shuai Li.
WSDM, 2023.
10. Knowledge-aware conversational preference elicitation with bandit feedback.
Canzhe Zhao, Tong Yu, Zhihui Xie, and Shuai Li.
WWW, 2022.
11. Simultaneously learning stochastic and adversarial bandits under the position-based model.
Cheng Chen, **Canzhe Zhao**, and Shuai Li.
AAAI, 2022.
12. Clustering of conversational bandits for user preference learning and elicitation.
Junda Wu*, **Canzhe Zhao***, Tong Yu, Jingyang Li, and Shuai Li.
CIKM, 2021.

13. Comparison-based conversational recommender system with relative bandit feedback.
Zhihui Xie, Tong Yu, **Canzhe Zhao**, and Shuai Li.
SIGIR, 2021.

INTERNSHIPS	Department of Mathematics, National University of Singapore			Singapore
	Host(s): Prof. Vincent Y. F. Tan			Jun. 2025–Dec. 2025
	RIKEN Center for Advanced Intelligence Project (AIP)			Tokyo, Japan
	Host(s): Prof. Shinji Ito			Sept. 2024–Jan. 2025
	Tencent AI Lab			Shenzhen, China
	Host(s): Weiming Liu, Haobo Fu			Jun. 2023–Sept. 2023
	School of Data Science, The Chinese University of Hong Kong (Shenzhen)			Shenzhen, China
	Host(s): Prof. Baoxiang Wang			Feb. 2023–May 2023
CONTESTS AND AWARDS	Huatai Securities Scholarship, Shanghai Jiao Tong University			Dec. 2022
	The First Prize, The Third Doctoral Academic Forum of John Hopcroft Center			Dec. 2022
	Silver Medal (Top 6%), Kaggle Santa 2020 – The Candy Cane Contest			Jan. 2021
	Bronze Medal, The 2019 ACM-ICPC Asia Regional Contest			Oct. 2019
	Weichai Power Scholarship, Shandong University			Oct. 2019
	Silver Medal, The 2019 ACM-ICPC China Shandong Provincial Contest			May 2019
	Huawei Scholarship, Shandong University			Oct. 2018
TALKS	Tutorial for Theoretical Foundations for Markov Games, AAMAS 2025			May 2025
ACADEMIC SERVICES	Reviewer for	NeurIPS (2021–)	ICML (2021–)	ICLR (2023–)
		AISTATS (2023–)	UAI (2021–2023)	ALT (2024)
		AAMAS (2021–2022)	JSAIT (2021)	TNNLS (2023)
TEACHING EXPERIENCES	CS 3317: Artificial Intelligence		Shanghai Jiao Tong University	
	Teaching Assistant		Spring 2025	
	AI 3601: Reinforcement Learning		Shanghai Jiao Tong University	
	Teaching Assistant		Spring 2023	
	CS 2601: Linear and Convex Optimization		Shanghai Jiao Tong University	
	Teaching Assistant		Fall 2022	
	CS 410: Artificial Intelligence		Shanghai Jiao Tong University	
	Teaching Assistant		Fall 2021	