

HKSIAM2025 Minisymposia on Trustworthy ML: Theory and Applications

209A, Cheng Yu Tung Building, CUHK, Hong Kong
July 7 ~ 8, 2025

This minisymposium aims to promote the transition of machine learning to a paradigm centred on trustworthiness. Topics span both foundational theory and domain-specific applications, including but not limited to: Robustness and Security, Privacy Preservation, Fairness and Accountability, Explainability and Interpretability, Ethics and Governance, Uncertainty Quantification.

Schedule

DAY 1, July 7

- 10:20 Opening
- 10:30 Xiaochun Cao (Talk)
- 11:00 Tianwei Zhang (Talk)
- 11:30 Youzhi Zhang (Talk)
- 12:00 Zitong Yu (Talk)

DAY 2, July 8

- 10:20 Opening
- 10:30 Bo Han (Talk)
- 11:00 Xiaoge Zhang (Talk)
- 11:30 Zhiyong Yang (Talk)
- 12:00 Shuren Qi (Talk)

Speakers



Xiaochun Cao
Sun Yat-sen University



Tianwei Zhang
NTU



Youzhi Zhang
CAS



Zitong Yu
Great Bay University



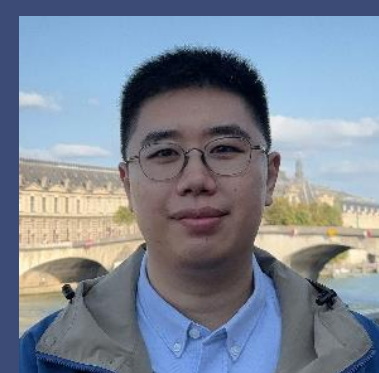
Bo Han
HKBU



Xiaoge Zhang
PolyU



Zhiyong Yang
UCAS

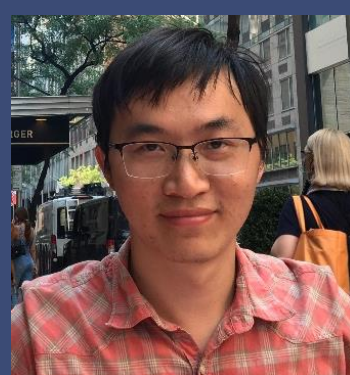


Shuren Qi
CUHK

Organizers



Shuren Qi
CUHK



Fenglei Fan
CityU



Youzhi Zhang
CAS



Xiaoge Zhang
PolyU