TIAN MIN

Center for Information and Computer Science School of Science for Open and Environmental Systems Keio University welkinmin@keio.jp

EDUCATION

2022 - 2024 M.S. in Information and Computer Science, Keio University

Advisor: Dr. Yuta Sugiura

2016 - 2020 B.S. in Computer Science, Chinese University of Hong Kong, Shenzhen

Advisor: Dr. Wei Cai

PUBLICATIONS

Journal Articles

- Tian Min, Chengshuo Xia, Takumi Yamamoto and Yuta Sugiura. "Seeing the Wind: An Interactive Mist Interface for Airflow Input." PACM on Human-Computer Interaction (HCI), ACM Interactive Surfaces and Spaces Conference (ISS'23), Pittsburgh US, Nov. 2023.
- Sizheng Fan, **Tian Min** and Wei Cai. "Towards Understanding Governance Tokens in Liquidity Mining: A Case Study of Decentralized Exchanges." Springer World Wide Web (Springer WWW 2022).
- Tian Min and Wei Cai. "Portrait of Decentralized Application Users: An Overview Based on Large-scale Ethereum Data." CCF Transactions on Pervasive Computing and Interaction, 4, 124–141 (CCF TPCI 2022).

Conference Proceedings

- Sizheng Fan, **Tian Min**, Xiao Wu and Wei Cai. "Altruistic and Profit-oriented: Making Sense of Roles in Web3 Community from Airdrop Perspective." In Proceedings of the 2023 CHI Conference on Human Factors in Computing Systems (CHI'23), Hamburg Germany, Apr. 2023.
- Yu Jiang, **Tian Min**, Sizheng Fan and Wei Cai. "Towards Understanding Player Behavior in Blockchain Games: A Case Study of Aavegotchi." In Proceedings of the 17th International Conference on the Foundations of Digital Games (FDG'22), Athens Greece, Sep. 2022.
- Tian Min, Hanyi Wang, Yaoze Guo and Wei Cai. "Blockchain Games: A Survey." IEEE Conference on Games 2019 (CoG'19) London, United Kingdom, Aug. 2019.
- Tian Min and Wei Cai. "A Security Case Study for Blockchain Games." IEEE Games, Entertainment & Media Conference 2019 (GEM'19) New Haven, United States, Jun. 2019.

Posters, Workshops, and Demos

- Tian Min, Chengshuo Xia and Yuta Sugiura. "Assisting the Multi-Directional Limb Motion Exercise with Spatial Audio and Interactive Feedback." In Proceedings of the 2023 ACM Interactive Surfaces and Spaces Conference Extended Abstract (ISS'23 EA), Pittsburgh US, Nov. 2023.
- Yu Chen, **Tian Min**, Juntao Zhao and Wei Cai. "Synchronization in Games Sound: An Audiovisual Study on Player Experience and Performance." In Proceedings of the 13th ACM Multimedia Systems Conference (MMSys'22), Athlone Ireland, Jun. 2022.

TEACHING EXPERIENCE

2023.9 - 2024.2	TA @ Keio University, Real-World Interactive System.
2020.4 - 2020.6	TA @ Chinese University of Hong Kong, Shenzhen, Web Programming Bootcamp.

INTERNSHIP & EXTERNAL RESEARCH EXPERIENCE

2020.6 - 2022.6	Researcher @ Human-Cloud Systems Laboratory, CUHK(SZ). Analysis and social computing on blockchain networks.
2018.9 - 2020.4	Undergraduate RA @ Game and Interactive Multimedia Laboratory, CUHK(SZ). Web and smart contract security analysis.
2019.6 - 2019.8	UX Engineer @ Tencent Ltd. Design and development WeGame platform.