

09:00 - 09:15: Welcome and Introduction

09:15 - 10:00: Keynote Speech 1 – Prof. Ling Chen

10:00 - 10:30: Coffee Break

10:30 - 12:00: Session 1: Cyber Security Education and Machine Learning Security

- “Strengthening Cyber Security Education: Designing Robust Assessments for ChatGPT-Generated Answers” by Andrew Plapp, Jianzhang Wu, Lei Pan, Chao Chen, Caslon Chua and Jun Zhang.
- “Tackling Non-IID for Federated Learning with Components Alignment” by Baolu Xue, Jiale Zhang, Bing Chen and Wenjuan Li.
- “Penetrating Machine Learning Servers via Exploiting BMC Vulnerability” by Yashi Liu, Kefan Qiu, Lu Liu and Quanxin Zhang.
- “A client-side watermarking with private-class in Federated learning” by Weitong Chen, Wei Zhang, Jiale Zhang, Xiaoting Sun, Xiang Cheng and Chengcheng Zhu.

12:00 - 13:00: Lunch Break

13:00 - 13:45: Keynote Speech 2 – Prof. Jin Li

13:45 - 14:00: Coffee Break

14:00 - 15:30: Session 2: Security in Network and Data Management

- “A Password-based Mutual Authenticated Key Exchange Scheme” by Blockchain for WBAN by Pei Huang, Yaorui He, Ting Liang and Zhe Xiang.
- “Traffic Signal Timing Optimization Based on Intersection Importance in Vehicle-Road Collaboration” by Pengna Liu, Ziyang Qiao, Yalun Wu, Kang Chen, Jiasong Hou, Yingqi Cai, Liqun Chu, Endong Tong, Wenjia Niu and Jiaqiang Liu.
- “PassFile: Graphical Password Authentication based on File Browsing Records” by Ho Chun Fu, Wenjuan Li and Yu Wang.
- “On the Role of Similarity in Detecting Masquerading Files” by Jonathan Oliver, Jue Mo, Susmit Yenkar, Raghav Batta and Sekhar Josyula.

15:30 - 16:30: Session 3: Emerging Technologies in Security

- “Research on Evasion and Detection of Heuristic JavaScript Code” by Yujie Ma, Haokai Wu, Yu-an Tan and Yuanzhang Li.
- “Keystroke Transcription from Acoustic Emanations Using Continuous Wavelet Transform” by Abdullah Ozkan, Banu Gunel Kilic and Cengiz Acarturk.
- “Security on top of Security: Detecting Malicious Firewall Policy Changes via K-Means Clustering” by Mads Solberg Collingwood Pyke, Weizhi Meng and Brooke Lampe.

16:30 - 17:00: Awards and Closing