Day 1 August 15, 2025 (Wuhan, Friday, Wuhan Lin Konggang Exhibition Hotel (Wuhuan Sports Center Branch))

14:00 - 20:00 *Registration*

Day 2 August 16, 2025 (Wuhan, Saturday, Wuhan Lin Konggang Exhibition Hotel (Wuhuan Sports Center Branch))

08:30 - 08:40 Welcome from General Chairs and PC Chairs

08:40 – 09:10 Keynote Speech: Professor Xiaofeng Chen (陈晓峰教授)

09:10 – 09:40 Keynote Speech: Professor Yi Deng (邓燚教授)

09:40 – 09:50 Conference Group Photo & Coffee break

09:50 – 10:20 Keynote Speech: Professor Jin Li (李进教授)

10:20 - 10:50 Keynote Speech: Professor Man Ho Allen Au

10:50 – 11:20 Keynote Speech: Professor Zheli Liu (刘哲理教授)

11:20 – 11:50 Keynote Speech: Professor Jian Shen (沈剑教授)

12:00 - 14:00 Lunch Break

14:00 – 14:20 A Personalized Fuzzy Method Based on Local Differential Privacy for Location

Data Publication

Dan Lu, Zexiu Qin, Jing Li, Yan Wang and Degang Sun

14:20 - 14:40 Cryptanalysis of the PUF-Enabled UAV-Ground Station and UAV-UAV

Authentication Mechanism

Sijia Li, Hua Guo, Jiarong Huo and Jianwei Liu

14:40 – 15:00 Estimation of the Bounds for the Leading Term of a Double-Base Chain

Tingyu Xing, Wei Yu, Kunpeng Wang, Song Tian and Bin Wang

15:00 - 15:20 LRF-KDTL: Lightweight RF Fingerprint Indentification based on Knowledge

Distillation and Transfer Learning

Yang Jie, Zhang Shunliang and Ren Teng

15:20 – 15:30 *Coffee break*

15:30 – 15:50 Designing Steganographic Codes Based on PAC codes to Enhance Steganographic

Security in Short-Cover Scenarios

Xiaoshi Wang, Haocheng Fu, Yun Cao and Yingnan Zhang

15:50 – 16:10 Faster and smaller variants of binSIDH and terSIDH

Bin Wang, Wei Yu, Kunpeng Wang, Song Tian and Tingyu Xing

16:10 – 16:30 Securing Unique Digital Name Spaces: A Comparative Risk and Strategy Analysis

for Domains and Social Media

Thomas Fritzler and Michael Massoth

16:30 – 16:50 Better Safe Than Sorry: Case Study on Marginal Utility of Technical Cybersecurity

Measures in Healthcare

Marie Soukupova

16:50 – 17:10 Quantum Cybercrime: Challenges in the Age of Advancing Quantum Computing

Across the European Union, United States of America, and People's Republic of China

Wiktor Wilkołaski and Katarzyna Badźmirowska-Masłowska

17:10 – 17:30 Binary Code Similarity Detection: A Comprehensive Review

Ting Su, Man Chen, Hua Cheng and Zhen Y

17:30 – 17:40 *Awards Ceremony*

18:00 – 20:00 *Welcome Reception*

Day 3 August 17, 2025 (Wuhan, GMT+8, Sunday, Wuhan Lin Konggang Exhibition Hotel (Wuhuan Sports Center Branch))

08:30 – 09:00 Keynote Speech: Professor Jianwei Liu(刘建伟教授)

09:00 – 09:30 Keynote Speech: Professor Youliang Tian (田有亮教授)

09:30 - 09:40 *Coffee break*

09:40 – 10:10 Keynote Speech: Professor Deging Zou (邹德清教授)

10:10 – 10:40 Keynote Speech: Professor Liehuang Zhu(祝烈煌教授)

10:40 – 11:10 Keynote Speech: Professor Tianging Zhu(朱天清教授)

11:10 – 11:30 LLM-Augmented Semantic Analysis for Hidden Web Interface Discovery in IoT Devices

Qing Yao, Zhanwei Song, Zhi Li, Fengshi Zhang, Yongle Chen and Limin Sun

11:30 - 11:50 A Privacy-Preserving and Byzantine-Resilient Federated Learning scheme in

VANETs

Jiahui Hou, Gang Shen and Shaohua Liu

12:00 - 14:00 Lunch Break

14:00 - 14:20 MDA-FQ: A Multidimensional Privacy-Preserving Data Aggregation Scheme with

Function Query for Smart Grid

Zhixin Zeng, Zuxin Yu, Yuanjun Xia, Changsong Yang and Huadong Liu

14:20 – 14:40 The Multiplicity of Cybersecurities. On divergent Understandings of a Contested

Term

Rainer Rehak

14:40 – 15:00 Does ChatGPT Consistently Return Secure Cryptographic API Code?

Thien Ngo Le, Guannan Liu and Chuan Yue

15:00 – 15:20 Efficient Adversarial Learning-based Profiled Side-channel Analysis via Source

Encoder Freezing and Randomized Multilinear Mapping

Siliang Suo, Di Li, Yuxuan Du, Chun Li and Zheng Gong

15:20 – 15:30 *Coffee break*

15:30 – 15:50 Design and Implementation of an Agentic AI Security Framework

Niharika Jain and Isha Karn

15:50 – 16:10 Large Language Model-Enhanced Malware Dynamic Detection Method

Weize Zhang, Qiuyun Wang, Shuwei Wang, Zhengwei Jiang, Ximin Huang, Xiao Chen and

Fangli Ren

16:10 – 16:30 A Novel Dynamic Pricing Method Based on Reinforcement Learning

Zhuoqun Li, Yanni Han, Wen Zhang and Han Jiang

16:30 – 16:50 Intell-dragonfly: A Cybersecurity Attack Surface Generation Engine Based On

Artificial Intelligence-generated Content Technology

Lvyang Zhang, Xingchen Wu, Yang Zhao, Jiaqi Li, Qin Qiu, Yang Yu and Lidong Zhai

17:00 – 18:30 Coffee Break and End of Conference