Education

CISPA, Saarland University

Ph.D. in Computer Science Advisor: Dr. Yang Zhang

Fudan University

Master in Computer Science Advisor: Prof. Yang Chen

Fudan University

Bachelor in Computer Science Advisor: Prof. Yang Chen Saarbrücken, Germany

February 2020 -

Shanghai, China

September 2017 – January 2020

Shanghai, China

September 2013 – June 2017

Research Interests

Privacy, Machine Learning, Social Network Analysis

Service

- PC member
 - SocInfo 2020
- External reviewer
 - 2021: NDSS, WWW, ICWSM, CHI, AAAI
 - 2020: CCS, Usenix Security, CSCW, ESORICS, PETS

Publication

Conference

[1] **Xinlei He**, Jinyuan Jia, Michael Backes, Neil Zhenqiang Gong, and Yang Zhang. Stealing Links from Graph Neural Networks. In *USENIX Security Symposium (USENIX Security)*. USENIX, 2021.

Journal

- [2] Qingyuan Gong, Yang Chen, **Xinlei He**, Yu Xiao, Pan Hui, Xin Wang, and Xiaoming Fu. Cross-site prediction on social influence for cold-start users in online social networks. *ACM Transactions on the Web*, 2020.
- [3] Qingyuan Gong, Yang Chen, **Xinlei He**, Zhou Zhuang, Tianyi Wang, Hong Huang, Xin Wang, and Xiaoming Fu. Deepscan: Exploiting deep learning for malicious account detection in location-based social networks. *IEEE Communication Magazine*, 2018.

Teaching

Lectures

Teaching Assistant Advanced Lecture: Privacy Enhancing Technologies

May 2020 - September 2020, Saarland University

Teaching Assistant Seminar: Data-driven Approaches on Understanding Disinformation

May 2020 - September 2020, Saarland University