

# Mengming Li

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**Summary** I'm a master student at Zhejiang University's Artificial Intelligent Department and also affiliated with the Institute of Cyberspace Research of Zhejiang University. I have published CCF-A conference and first-authored papers. I'm experienced in C++ and gem5.

**Research interests** computer architecture and security, side channel attacks and defenses

**Education**  
**Zhejiang University** Zhejiang, China  
Master September 2020 – March 2023 (Expected)  
Mentors: Kai Bu. *GPA: 3.8/4*

**Guangdong Ocean University** Guangdong, China  
Bachelor September 2016 – June 2020  
*GPA: 3.72/5*

**Publications**  
**unXpec: Breaking Undo-based Safe Speculation**  
Mengming Li, Chenlu Miao, Yilong Yang, Kai Bu.  
*The 28th IEEE International Symposium on High-Performance Computer Architecture (HPCA 2022). (The first HPCA paper from Zhejiang University)*

**Hitchhiker: Accelerating ORAM with Dynamic Scheduling**  
Jingsen Zhu, Mengming Li, Xingjian Zhang, Kai Bu, Miao Zhang, Tianqi Song.  
*IEEE Transactions on Computers (TC), Under Major Revision.*

**Honors and scholarships**  
Excellent Graduate (Guangdong Ocean University) 2020  
Second Prize, National Computer Games Tournament (Chinese Association for Artificial Intelligence) 2018

**Skills**  
**Programming**  
C++, C, Python

**Languages**  
Chinese (native), English (spoken and written)

**Tools**  
Gem5, Latex, Matplotlib