

# International Conference on Hardware Security and Trust

2024 6th International Conference on Hardware Security and Trust (ICHST 2024) will be held in Nanjing, China during July 12-14, 2024, as the workshop of <u>ICSIP 2024</u>. It is sponsored by Southeast University, China, hosted by School of Cyber Science and Engineering and Southeast University Wuxi Campus.



2024年第6届硬件安全与信任国际会议(ICHST 2024)作为ICSIP 2024会议分论坛,将于2024年7月12-14日在中国南京召开,由东南大学主办,东南大学网络空间安全学院以及东南大学无锡校区承办。会议旨在为与会者提供一个交流的平台,讨论硬件安全与信任领域的最新研究成果和未来的研究方向。同时,我们希望本次会议能够建立起国家间,学术界与产业界,政府和非政府间的联系,能鼓励交流和分享,以促进硬件安全与信任行业的发展。

## **About ICHST**



### Publishing & Indexing /

出版检索

Accepted and presented papers of ICHST 2024 will be published in ICSIP 2024 conference proceedings as special chapter, and then submitted for Ei Compendex and Scopus index.



#### Important Date/重要日期

Submission Deadline: May 10, 2024 Acceptance Notification: June 05, 2024 Registration Deadline: June 20, 2024



## Submission Guide/投稿指南

Submission System: http://confsys.iconf.org/submission/ichst2024 By email directly: ichst\_conf@163.com

## Call for Papers/ 投稿主题

#### Hardware

- Security primitives
- Computer-aided design (CAD) tools
- Emerging and nanoscale devices
- Trojans and backdoors
- Side-channel attacks and mitigation
- Fault injection and mitigation
- (Anti-)Reverse engineering and physical attacks
- Anti-tamper
- Anti-counterfeit

#### **Architecture**

- Trusted execution environments
- Cache-side channel attacks and mitigation
- Privacy-preserving computation
- System-on-chip (SoC)/platform security
- FPGA and reconfigurable fabric security

#### System

- Internet-of-things (IoT) security
- Sensors and sensor network security
- Smart grid security
- Automotive/autonomous vehicle security
- Cyber-physical system security



