

ICHST 2021

HARDWARE SECURITY AND TRUST

IMPORTANT DATE

Submission Deadline: March 20, 2021

Acceptance Notification: April 10, 2021

Registration Deadline: April 25, 2021

Conference Date: July 9-11, 2021

ABOUT ICHST

Nanjing, China | July 9-11, 2021 | www.ichst.org

2021 3rd International Conference on Hardware Security and Trust (ICHST 2021) will be held in Nanjing, China during July 9-11, 2021, with sponsorship of School of Cyber Science and Engineering Southeast University (China) as the workshop of [ICSIP 2021](#). ICHST is an annual symposium which aims to facilitate the rapid growth of hardware-based security research and development. It highlights new results in the area of hardware and system security.

Sponsored by



PUBLICATION

As the workshop of ICSIP 2021, accepted and presented papers of ICHST 2021 will be published in *ICSIP 2021 conference proceedings* as special chapter, which will be included into **IEEE Xplore** and submitted for **Ei Compindex** and **Scopus** index.

CONTACT US

Ms. Ching Cao

Tel: 86-28-83207566

Email: ichst_conf@163.com

Website: www.ichst.org

Friend Request: [ICHST2021](#)



CALL FOR PAPERS

• Hardware

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

• System

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

• Architecture

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

SUBMISSION METHOD

• Electronic Submission System [Click here](#)

- Full Paper (publication and oral presentation), at least 4 pages in length.
- Abstract (oral presentation only)
- Paper Template ([Click here](#))

• Quick to Submit by E-mail

- Email: ichst_conf@163.com
- Under Subject of: [Submission-ICHST 2021-Full Paper \(or Abstract\)](#)

ICHST 2021 - CONFERENCE COMMITTEE

Advisory Committees

Prof. Chip Hong CHANG, (IEEE Fellow) Nanyang Technological University, Singapore

Prof. Yao Zhao, (IET Fellow) Beijing Jiaotong University, China

Conference General Chair

Prof. Guang Cheng, Southeast University, China

Conference Co-Chair

Prof. Bing Li, Southeast University, Wuxi, China

More info: <http://ichst.org/committee.html>