



# The 14th International Conference on Information Security and Cryptology

(Inscrypt 2018)

December 14-17, 2018, Fuzhou, China



## CALL FOR PAPERS

The 14th International Conference on Information Security and Cryptology will be held in Fuzhou, Fujian, from December 14 to 17, 2018, organized by the State Key Laboratory of Information Security (SKLOIS) of the Institute of Information Engineering of Chinese Academy of Science and the Fujian Provincial Key Laboratory of Network Security and Cryptology, Fujian Normal University. It is an annual conference targeting the top research results in the related area. Topics of interest encompass research advances in ALL areas of information security, cryptology, and their applications. INSCRYPT 2018 seeks high-quality research contributions in the form of well-developed papers, and two successive tracks for crypto and security respectively will be organized. The conference proceedings will be published by Springer-Verlag in LNCS series.

Authors are invited to submit full papers presenting new research results related to cryptology, information security and their applications for either crypto track or security track. All submissions must describe original research that is not published or currently under review by another conference or journal. Areas of interest include, but are not limited to:

### Crypto Track

- Foundations of Cryptography
- Provable Security
- Sequences and Boolean Functions
- Secure Multiparty Computation
- Symmetric Key Cryptosystems
- Public Key Cryptosystems
- Implementation of Cryptosystems
- Hash Functions and MACs
- Block Cipher Modes of Operation
- Key Management and Key Recovery
- Security Protocols and Their Analysis
- Information Hiding and Watermarking
- Secure Computation Outsourcing
- Functional Computation and Verifiable Computation
- Obfuscation
- Leakage Resilient Cryptography

### Security Track

- Access Control
- Authentication and Authorization
- Biometric Security
- Distributed System Security
- Electronic Commerce Security
- Intrusion Detection
- Network Security
- Security Modeling and Architectures
- Intellectual Property Protection
- Mobile System Security
- Operating System Security
- Risk Evaluation and Security Certification
- Prevention and Detection of Malicious Codes
- Privacy Enhancing Technologies
- Genomic Privacy and SDN Security
- Big Data and Cloud Security

## Important Dates

Paper Submission Due: ~~August 14, 2018~~ **Extended to August 21, 2018**  
(GMT-11 23:59)

Authors Notification: October 14, 2018

Camera ready due: November 20, 2018

Conference Dates: December 14-17, 2018

## Instruction for Authors

<https://easychair.org/conferences/?conf=inscrypt2018>

## Honorary Chair

Dongdai Lin, Institute of Information Engineering, CAS, China

## General Chair

Xiaofeng Chen, Xidian University, China

Changping Wang, Fujian Normal University, China

Li Xu, Fujian Normal University, China

## Technical Program Chairs

Fuchun Guo, University of Wollongong, Australia

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