The 13th International Conference on Information Security and Crypt (INSCRYPT 2017)

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Sponsored by

Xidian University

NATIONAL 111 PROJECT FOR MOBILE INTERNET SECURITY

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INTERNATIONAL ASSOCIATION FOR CRYPTOLOGIC RESEARCH

The 13th China International Conference on Information Security and Cryptology (INSCRYPT 2017) will be held in Xi'an from November 5th, 2017, organized by the State Key Laboratry of Integrated Services Networks (ISN) of Xidian University Laboratry of Information Security (SKLOIS) of the Institute of Information Engineering of Chinese Academy of Science a Association for Cryptologic Research (CACR). Inscrypt 2017 seeks high-quality research contributions in the form of well de Topics of interest encompass research advances in ALL areas of information security, cryptology, and their applications. 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 thei either crypto track or security track. All submissions must describe original research that is not published or currently under re 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.