

# ICISS 2019

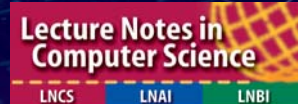
## 15<sup>th</sup> International Conference on Information Systems Security

16-20 December 2019 | at IDRBT, Hyderabad, India

[www.idrbt.ac.in/ICISS-2019](http://www.idrbt.ac.in/ICISS-2019)



Institute for Development and Research in  
Banking Technology  
(Established by Reserve Bank of India)  
[www.idrbt.ac.in](http://www.idrbt.ac.in)



### PC Chairs

#### Deepak Garg

Max Planck Institute for Software Systems

#### N. V. Narendra Kumar

IDRBT

### General Chair

#### R. K. Shyamasundar

IIT Bombay

### Workshop Chairs

#### Abhishek Kumar Thakur

IDRBT

#### Kannan Srinathan

IIIT Hyderabad

### Tutorial Chairs

#### Basant Rajan

Coriolis Technologies

#### Vishwas Patil

IIT Bombay

The International Conference on Information Systems Security (ICISS) is a 15-year old forum for the dissemination of research results related to all areas of computer security and privacy. The conference is held annually in India. The next edition will be held December 16-20, 2019 in the historic city of Hyderabad.

We are soliciting research papers as well as proposals for tutorials and co-located workshops.

### Call for Papers

ICISS solicits previously unpublished research in all areas of security and privacy including building, experimenting with and attacking secure systems, techniques and tools for security analysis and theoretical topics related to security. We encourage submissions from academia, industry and government. ICISS is a selective venue. Over the past several years, the acceptance rate has averaged less than 30%. Topics of interest include but are not limited to:

- \* Access control
- \* Key management
- \* Application security
- \* Language-based security
- \* Audit
- \* Malware analysis
- \* Authentication
- \* Network security
- \* Biometric security
- \* Operating systems security
- \* Cloud security
- \* Privacy and anonymity
- \* Cryptographic protocols
- \* Secure data streams
- \* Cyber-physical systems security
- \* Security testing
- \* Data security and privacy
- \* Sensor and ad-hoc network security
- \* Digital forensics
- \* Smartphone security
- \* Digital rights management
- \* Software security
- \* Distributed systems security
- \* Usable security
- \* Formal models of security
- \* Usage control
- \* Identity management
- \* Vulnerability detection and mitigation
- \* Intrusion detection and recovery
- \* Web security

### Paper submission

This year, we invite papers in two categories:

- \* Regular papers, which present mature, complete research results. These papers should be at most 20 pages in length, including bibliography.
- \* Work-in-progress (WiP) papers for early dissemination of research that isn't yet complete. These papers should be at most 12 pages in length, including bibliography. WiP papers must clearly identify the goals of the work and the technical approach, and include enough initial development to demonstrate viability of the approach. The title must be prefixed with "WiP: " to clearly indicate that the submission is a WiP paper.

Papers must be formatted in the Springer Verlag LNCS style and submitted in PDF form. The review process is single-blind, meaning that author names will be visible to reviewers. Papers must be submitted via the HotCRP instance at <https://iciss2019.mpi-sws.org>.

All papers (regular and WiP) will be published in the conference proceedings, which will appear as a volume of the LNCS series of Springer Verlag.

### Important Dates (All times are AoE)

**Paper submission deadline: July 12 2019**

**Notification of Acceptance: September 25 2019**

