

The topics to be addressed at BITS2019 will include, but not limited to, theoretical or practical aspects of big data and IoT security and privacy in smart computing and cyber-physical systems. Papers describing experience on real prototype implementations are also welcome. Submissions should be targeted to one of the following sub-topics:

- Anonymity for big data
- Cryptography for big data (Fully Homomorphic Encryption, Proof of Storage, Attribute-based Encryption, etc.)
- Computer architecture to speed-up secure computation
- Cloud security (Security and privacy policies)
- Data traceability for big data
- Distributed systems security
- Government funded projects in the area of data security and data traceability
- Legal study for handling big data
- Privacy risk assessment
- Secure computation for big data
- Secure information flow
- Security management
- Trust, security, privacy, and data provenance issues in Smart Computing
- Security and privacy issues in various smart computing applications such as transportation, energy, environmental, smart city, healthcare, and social media

<SUBMISSION GUIDELINES>

Paper submissions should be no longer than 6 pages (including references) and formatted according to the IEEE conference template. Papers must be submitted electronically as PDF files through EasyChair by selecting BITS2019 track. All submitted papers will be subject to peer reviews by Technical Program Committee members and other experts in the field. All presented papers will be published in the SmartComp 2019 conference proceedings and submitted to the IEEE Xplore Digital Library. All accepted papers will be EI indexed.

IEEE conference template

http://www.ieee.org/conferences_events/conferences/publishing/templates.html

EasyChair (please select BITS2019 track)

<https://easychair.org/conferences/?conf=smartcomp2019>

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<IMPORTANT DATES>

Paper Submission Deadline: Sunday, March 31, 2019

Accepted Notification: Wednesday, April 10, 2019

Camera Ready Deadline: Sunday, April 28, 2019

Workshop Date: During SMARTCOMP2019