



International Conference

on

Sustainable Computing in Science, Technology & Management (SUSCOM-2019)

February 26 - 28, 2019 | Amity University Rajasthan, Jaipur, India

Emerging Trends and Technologies in Security, Blockchain, IOT and Computing

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Aims & Scope:

Blockchain based security solutions were used for Bitcoin transactions. However blockchain has surpassed its scope and is now being tried in various other domains like IoT.

Subtopics:

- Blockchain based security frameworks for IoT.
- Survey of Blockchain Algorithms & Technologies.
- Blockchain Schemes for Decentralization in IoT.
- Blockchain Threat and Attack Models.
- Blockchain & Bitcoin Security.
- Sensing and actuation.
- Embedded data management and processing.
- In-network processing and aggregation.
- Performance analysis/evaluation of wireless sensor networks.
- Modelling of systems/physical environments, simulation tools/environments.
- Applications, deployment and management.
- Real-world case studies of WSN.
- Intelligent routing techniques in adhoc /Wireless Sensor Networks (WSN).
- Intelligent Transportation Systems.
- Machine learning applications in Internet-of-Things and smart sensors.
- Optimization algorithms for Energy efficient communication.
- Malware Detection.
- Cryptographic Algorithms.
- Machine learning and optimization for malware research.
- Trends of Cryptography Techniques.
- Mathematical modelling of malware propagation.
- Internet of Things.

Technical Programme Committee(s):

- Dr. Kavita
- Dr. Sandip Kumar Goyal
- Dr. Kamal Kumar Sharma
- Dr. Atul Malhotra

Submission Procedure:

Researchers and practitioners are invited to submit papers through the below given easy chair link:

<https://easychair.org/conferences/?conf=suscom2019>.

Select the special session track from the listed track. All submissions must be original and may not be under review by another publication. The submitted papers will be reviewed on a double-blind and peer review basis.

Publications:

All registered and presented papers will be published in the **ELSEVIER-SSRN Digital Library** at <https://hq.ssrn.com/conference=SUSCOM-2019>. Extended versions of selected papers will be considered for the special issue of journals indexed in ESCI, Scopus, SCIE, DBLP, Web of Science, ACM, Compendex, INSPEC, Thomson Reuters, Cabell's Directories to name a few.

All inquiries should be directed to the attention of Session Chair/Co-Chair:

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