

Registration fee includes workshop Kit, Working Lunch, Tea and Snacks.

The Registration fee may be paid through Cheque / Demand Draft / NEFT in favour of SETS payable at Chennai.

A/C No. 430969098  
Bank Name: Indian Bank  
Branch: LB Road  
IFSC: IDIB000L006

Registration fee along with application should be sent to the Workshop Coordinator on or before 11<sup>th</sup> October 2018.

(Spot registration can be done Subject to availability)

**Technical Coordinator (s)**

**Dr. K. Lakshmi Devi**

Phone: 044 – 66632519

Email: lakshdev@setsindia.net

**Mr. S. Karthikeyan**

Phone: 044 – 66632518

Email: karthikeyan@setsindia.net

All communications should be addressed to:

**Dr. P. Nageswara Rao**

Workshop Coordinator

Mobile: 9884143131

Phone: 044 – 66632506

Fax: 044–66632501

Email: workshop@setsindia.net

nageswar@setsindia.net

## REGISTRATION FORM

**Name:** .....

**Designation:** .....

**Organisation:**.....

.....

**Address:**.....

.....

.....

**Pin:** .....

**Mobile:** .....

**Email:** .....

## REGISTRATION DETAILS:

- Rs. 2000/- for Industry Executive / Professional
- Rs. 1000/- for Govt. and Academic Staff
- Rs. 500/- for Research Scholars / Students

## DETAILS OF PAYMENT:

**Draft / Cheque No./ NEFT** .....

**Date:** .....

**Name of the Bank:** .....

**Date:**

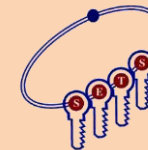
**Place:**

**Signature**

## National Workshop on Blockchain Technology, Platforms and Security 12<sup>th</sup> October 2018



Organised by



Strategy and Synergy for Security

**Society for Electronic Transactions and  
Security (SETS)**

**(A Government of India Initiative)**

MGR Knowledge City, CIT Campus,

Taramani, Chennai – 600 113

[www.setsindia.in](http://www.setsindia.in)

(Near Ramanujan IT City / IITM Research Park)

## ABOUT SETS

The Society for Electronic Transactions and Security (SETS) was set-up as a premier Research Institution to work in the area of Information Security under the office of Principal Scientific Advisor to Government of India. It has established an “Advanced Facility in Information Security and Cryptology (AFISC)” working in the research areas of Information Security as Knowledge Centre with the following objectives:

- Knowledge Creation in Cryptology, Hardware Security and Network Security to meet the specific long-term and short-term needs of the Nation.
- Knowledge Application by translating the knowledge created into solutions/products to meet the specific needs of the organizations in collaboration with academia and industry.
- Knowledge Dissemination through sharing its expertise by organizing training programs, workshops and National conferences.

## THEME OF THE WORKSHOP

“Chain yourself with Blockchain to be future-proof”

Blockchain is a distributed database system which represents an electronic ledger that

records all sorts of information exchanged on a decentralised network. The concept of blockchain is originally experimented within the digital (crypto) currency system Bitcoin in order to address the problem of Double spending occurring in distributed networks. Now Blockchain is seen as the next-big revolution after the Internet and is finding a new and unprecedented application almost each day that aim to provide data immutability and data integrity. The main objective of this workshop is to disseminate the know-hows of the technology through some thought provoking lectures planned to be delivered by the experts working in blockchain technology. Additionally the participants would get an opportunity to glimpse through the demonstrations of Multichain, Corda platforms and its implications.

The key topics covered in the workshop are as follows:

- Blockchain Formation: Building Blocks and Linking Block.
- Security Aspects of Blockchain: Attack Vectors and Security Strategies.

- Smart Contracts and its Security Implications
- Blockchain Case Studies
- Connecting-to-Blockchain Platforms: Multichain, Hyperledger and Corda.

## SPEAKERS

- Researchers from leading Academic, R&D institutions including SETS and Industry.

## WHO SHOULD ATTEND

- Scientists
- Engineers from Industry
- Cyber Security Professionals
- System Administrators
- Network Administrators
- Faculties
- Researchers
- Post-Graduate /Research Students

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