

## DONOR SPONSORSHIP

Excellent sponsorship opportunities are availed to enhance the visibility of the sponsors and showcase their goodwill. Sponsorship enables us to enhance the overall quality of the event.

Platinum Sponsor: Rs. 1,00,000/-

Back drop advertisement, 20 Delegates and acknowledgement in digital proceedings as complements

Diamond Sponsor: 50,000/-

Side wall advertisement, 10 Delegates and acknowledgement in digital proceedings as complements

Gold Sponsor: 10,000/-

5 Delegates and acknowledgement in digital proceedings as complements

The registration fee includes lunch, refreshment, delegate Kit & digital proceedings.

**Venue**  
**Travancore Hall**  
**Park Center**  
**Technopark**



## PATRONS

Dr.KTV Reddy  
Shri.C.K Haridas

President IETE, New Delhi  
Council Member, New Delhi

## ORGANIZING COMMITTEE

Dr. S. Arumugaperumal. Chairman  
Prof. N. Radhakrishnan Nair. Secretary  
Shri.S.Girish Kumar General Convenor

## ORGANIZING COMMITTEE MEMBERS

Shri. R. Pradeep. Treasurer  
Dr.V. Bhadrans. EC Member  
Dr. KC. Raveendrananthan. EC Member  
Dr. D. Joymon. EC Member  
Shri. Rajaram EC Member  
Shri. Madhu. PR. EC Member  
Shri. N. Krishnamoorthy. EC Member  
Shri. AM. Rajeev. EC Member  
Smt. Jayarani. EC Member



For online Registration:  
[www.ietetvm.org](http://www.ietetvm.org)

### ORGANIZING COMMITTEE

Chairman	Dr. S. Arumugaperumal.	94434 02050
Secretary	Prof. N. Radhakrishnan Nair.	94978 11833
General Convenor	Shri.S.Girish Kumar	98460 10755

Payments and Correspondence  
to be addressed to

The Hon Secretary  
IETE, Trivandrum Centre Pottakuzhy, Pattom  
Trivandrum-695004  
Tel: 0471-2554727(M): 9497811833  
E-mail: [ietetrivandrum@gmail.com](mailto:ietetrivandrum@gmail.com)  
[www.ietetvm.org](http://www.ietetvm.org)



**The Institution of Electronics  
and Telecommunication  
Engineers  
Trivandrum Centre**

*In Association with*  
**Kerala Blockchain Academy, IIITM-K**  
Technopark Campus, Trivandrum  
*is Organising*  
**One Day Seminar  
on**



**on 30<sup>th</sup> January 2018 at  
Travancore Hall, Technopark**



## About IETE

The Institution of Electronics and Telecommunication Engineers (IETE) is India's leading recognized professional society devoted to the advancement of Science and Technology of Electronics, Telecommunication & IT. Founded in 1953. The IETE is the National Apex Professional body of Electronics and Telecommunication computer science and IT Professionals. It serves more than 1,25,000 members (Including Corporate, Student and ISF members) through 64 centers, spread all over India and abroad. The institution provides leadership in scientific and technical areas of direct importance to the National Development and economy. Government of India has recognized IETE as a Scientific and Industrial Research organization(SIRO) and also notified as an educational Institution of National Eminence. The IETE conducts and sponsors technical meetings, conferences, symposia and exhibitions all over India, publishes technical journals and provides continuing education as well as career advancement opportunities to its members.

## KERALA BLOCKCHAIN ACADEMY

KBA is a unique initiative of IIITM-K along with BEN (Blockchain Education Network) to explore deep into the cutting –edge technology "Blockchain", which is the most promising innovation since "The Internet".KBA has been designed for individuals with little or no prior experience of Blockchain and for those wishing to train and transaction from other careers. It prepares them comprehensively to explore potential application domains as well as use-cases, introducing them to basic principles and operations, experimenting with smart Contract and Dapps(Decentralized Applications), along with material from BEN's world-class training courses and real-life, practical simulations and team exercises. This could be a plate form for the Blockchain developers to explore the potential opportunities in the industry as well as governance. Moreover, KBA can be a Blockchain solution provider to a wide array of businesses in the coming future.

## BLOCKCHAIN

Blockchain is a distributed public ledger capable of storing immutable and tamper-proof transaction. This was originally developed as the back-end technology for the celebrated crypto currency Bitcoin. The history of all the transactions that had ever occurred is stored in the ledger as "blocks" in a chronological order through cryptographic hashing techniques and distributed across the decentralized peer-to-peer network. Each time a block gets completed, a new one is generated. All the transaction blocks are validated through a consensus algorithm and chained from the beginning (genesis block) to the most recent block, hence the name "blocks chain". Blockchain is a trust-free and audit –free platform and eliminates the need of a trusted third parties and middleman making it a perfect solution for decentralized applications. This offers the potential to create business and operations that are flexible and secure.

**Seminar on 30th JAN 2018 at 9.15 AM TO 5 PM  
at TRAVANCORE HALL TECHNOPARK**

Registration 9.15 AM, Inaugural session 9.30 AM

**TECHNICAL SESSION-1 9.30 AM TO 10.30 AM**  
A sneak preview of Technology, adoptions, IIITM-K

TEA BREAK 10.30 AM TO 10.45 AM

**TECHNICAL SESSION-2 10.45 AM TO 11.45 AM:**  
Smart Contract, Programing with Blockchain, IIITM-K

**TECHNICAL SESSION-3 11.45 AM TO 12.45 PM:**  
Blockchain for public Good, Indian scenario, IIITM-K

LUNCH 12.45 PM TO 1.30 PM

**TECHNICAL SESSION-4 1.30 PM TO 2.30 PM:**  
Blockchain - Hyper Ledger - UST Global

**TECHNICAL SESSION-5 2.30 PM TO 3.30 PM:**  
Blockchain in Banking industry - Digi Ledger

TEA BREAK 3.30 PM TO 3.45 PM

**TECHNICAL SESSION-6 3.45 PM TO 4.45 PM:**  
Blockchain, presentation from IBM

Valedictory Function and Certificate Distribution 4.45 PM

## Registration Form

### The Institution of Electronics and Telecommunication Engineers Trivandrum Centre

*In Association with*  
**Kerala Blockchain Academy, IIIT MK**  
Technopark Campus, Trivandrum  
*is Organaising*  
**One Day Seminar**  
on

**BLOCKCHAIN**

Name : .....  
Organization : .....  
IETE Mem.No : .....  
Address : .....  
.....  
.....  
Phone No/Mob : .....  
E-mail : .....  
No.of Delegates

Payment Details for Registration  
Seminar Delegate Fee ₹450

**For online Registration:**  
[www.ietetvm.org](http://www.ietetvm.org)

**NEFT Payment Details**  
State Bank of India(70493)  
KSEB Admin. Complex  
Pattom, Trivandrum - 695004  
A/c No: 57065517125  
IFS Code: SBIN0070493