

## ADVISORY COMMITTEE

### CHIEF PATRON

**Dr. G. Viswanathan**  
Chancellor

### PATRONS

**Mr. Sankar Viswanathan**  
Vice President

**Dr. Sekar Viswanathan**  
Vice President

**Mr. G.V. Selvam**  
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**Ms. Kadhambari S. Viswanathan**  
Assistant Vice President

**Dr. Anand A. Samuel**  
Vice-Chancellor

**Dr. S. Narayanan**  
Pro Vice-Chancellor

### ADVISORS

**Dr. B. K. Tripathy**  
Dean

*School of Information Technology (SITE)*

**Dr. Kittur Harish Mallikarjun**  
Dean

*School of Electronics Engineering (SENSE)*

**Dr. Jasmine Norman**  
HOD, Department of Information Technology  
*School of Information Technology (SITE)*

**Dr. Sivacoumar**  
HOD, Department of Sensor & Biomedical Technology  
*School of Electronics Engineering (SENSE)*

### COORDINATORS

**Dr. Neelu Khare**  
Associate Professor  
*School of Information Technology (SITE)*

**Dr. Deepa Madathil**  
Associate Professor  
*School of Electronics Engineering (SENSE)*

## About Vellore Institute of Technology (VIT)

VIT was founded in 1984 as Vellore Engineering College by the Chancellor Dr. G. Viswanathan. From its humble beginning, the institution has grown exponentially to that of having more than 33,000 students. Students from all the states of India and from more than 50 countries are studying at VIT. University status was conferred in 2001 by MHRD Govt. of India in recognition of its excellence in academics, research and extracurricular initiatives. Currently, VIT has 4 campuses in Vellore, Chennai, Amravati (AP) and Bhopal (MP). The National Institutional Ranking Framework (NIRF) of the MHRD, Government of India, has identified VIT as the best Private Engineering Institution in India in the years 2016, 2017, 2018 and 2019. VIT has been awarded as No.1 Private Institution for Innovation (ARIIA 2019 Award) by Govt. of India. VIT has gone for accreditation by NAAC [India], IET [UK], and ABET [USA] and follows world class academic processes. VIT is the first and only University in India to get 4-star rating from QS, the World Universities Ranking Organization. Govt. of India recognizes VIT as an Institute of Eminence (IoE) in 2019 to become the world's best.

## About School of Information Technology & Engineering

The School of Information Technology & Engineering (SITE) emphasizes the fields of Information Technology, Software Engineering and Domain-specific Applications so as to facilitate the evolution of skills in students to help them attain a higher degree of knowledge, global competency and excellence, for the betterment of the society.

## About School of Electronics Engineering

School of Electronics Engineering (SENSE) at Vellore Institute of Technology was established for imparting state-of-the-art knowledge in Electronics and Communication Engineering and allied areas. B.Tech. Electronics and Communication Engineering is accredited by the Engineering Accreditation Commission of ABET, <http://www.abet.org>. Eligible Students are placed on campus and many of them are placed in core companies every year.



**5-Days Short Term Training Programme**  
on  
**“Block chain Technology”**  
**9<sup>th</sup> to 13<sup>th</sup> December- 2019**

**Organized by**

School of Information Technology & Engineering (SITE)  
and School of Electronics Engineering (SENSE)



in association  
with  
Saarang - IIT Madras



**Organizers**

**Dr. Neelu Khare**  
**Dr. Deepa Madathil**

### STTP Objectives

The objective of the STTP is to introduce fundamentals of block chain technology and implementations of block chain technology with their real time applications. STTP course will cover complete understanding of block chain concepts with theory & hands on session. We covers block chain case studies.

Overall, this STTP is serving to be a great platform for faculty and researchers to upgrade their knowledge in Block chain technology

#### Hands-on Implementation of Block Chain Technology

- Block chain based smart contract for SCM network e.g. Shipping Perishable Goods Business Network
- Block chain based solution for Business Network to illustrate using Access Control over Personally Identifiable Information.
- Block chain based solution for Commodities Trading Business Network.
- Block chain based solution for Vehicle Lifecycle Management.
- Block chain based solution for vehicle Manufacturing Management.
- Block chain based smart contract for e-voting solution.
- Block chain based smart contract for fund collection and fund distribution.
- Block chain based crypto currency Implementation.

### Who Can Apply

UG/PG Students, Research Associates (RA), Academicians and Industry delegates are eligible to apply for the workshop. Limited seats are available for the workshop. Participants will be selected among the applicants to ensure representation from more institutions.

### How to Apply

Please apply for the Training Program at the url given below by depositing fees through given link.

<http://info.vit.ac.in/Events-VIT/Block-Chain-Technology/apply.asp>

### Registration Fee

Per participant including GST: Rs. 2500/-

### Resource Persons

Industry experts

Finland Labs (A Unit of Revert Technology Pvt. Ltd New Delhi)

### Venue

Room No. 107  
Silver Jubilee Tower, VIT Vellore

### Contact

Dr. Neelu Khare  
Email: neelu.khare@vit.ac.in  
Cell No.: 8220819824

Dr. Deepa Madathil  
Email: deepa.m@vit.ac.in  
Cell No.: 9629865043

### Registration Form

Name:

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Designation:

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Organization:

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Corresponding Address:

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Pin Code: .....

Phone: .....

Email: .....

### Payment Details

Online Payment Link: -

<http://info.vit.ac.in/Events-VIT/Block-Chain-Technology/apply.asp>

Online Transaction No.:

(Prefer Online Payment)

Date :

Name of Bank & Branch: