

## REGISTRATION DETAILS

Registration Fee : Rs.500/-

Limited participants are allowed (Maximum of 30 seats only, First Come First Served)

## IMPORTANT DATES

Last Date for Registration : 18/04/2019

Confirmation of Participation : 20/04/2019

## Certificate of Participation

Certificate will be issued to the participants

for further details, contact

### Convenor

**Prof. Dr. T. Sheela**  
Dean - Networking, HOD  
Department of IT

### Co-ordinators

**Dr. G. Adiline Macriga**  
Professor,  
Department of IT  
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**Mrs. J. Vijayalakshmi**  
Associate Professor  
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## About FDP - CS & BCT

Cloud is a boon to new generation technology. But if it fails to ensure proper security protection, cloud services could ultimately result in higher cost & potential loss of business thus eliminating all the potential benefits of cloud technology. Various Security measures are configured to protect data, support regulatory compliance and protect customers' privacy as well as setting authentication rules for individual users and devices.

Blockchain's ledger capability benefits cloud computing services which require functions such as, assured data provenance, auditing, management of digital assets, and distributed consensus. Blockchain's underlying consensus mechanism allows to build a tamper-proof environment, where transactions on any digital assets are verified by set of authentic participants or miners.

The intent of this FDP-CS & BCT is to provide a platform for sharing the knowledge on the concepts of cloud security and block chain technology. This FDS also includes industrial visit to renowned IT company.

## TARGET AUDIENCE

Faculty members handling the classes for B. E. Computer Science and Engineering, B.Tech Information Technology and also Research Scholars.



**Sairam**  
INSTITUTIONS



# FACULTY DEVELOPMENT PROGRAMME ON CLOUD SECURITY & BLOCK CHAIN TECHNOLOGY

22.04.2019 - 26.04.2019



in association with

INDIAN SOCIETY FOR TECHNICAL EDUCATION



Department of Information Technology  
**Sai** **RAM ENGINEERING COLLEGE**

Accredited by NBA and NAAC "A+"  
An ISO 9001:2015 Certified and MHRD NIRF ranked institution

Sai Leo Nagar, West Tambaram, Chennai – 44

Tel : 044 - 2251 2222

[www.sairam.edu.in](http://www.sairam.edu.in) / [www.sairamgroup.in](http://www.sairamgroup.in)

## THE INSTITUTION

Sri Sai Ram Engineering College established in the year 1995 by MJF. Ln. Leo Muthu, Chairman of Sapthagiri Educational Trust, is a non-profitable, and non-minority institution and has developed into a reputed Engineering Institution with NAAC Accredited with 'A+' Grade and ISO 9001:2015 certifications. With a sprawling campus of 300 acres – near the well-known fascinating Theme Park “Kishkinta”, Sri Sai Ram Engineering College is an ambient and apt place to nourish and grow the knowledge of the future citizens of India.

### Under-Graduate Courses

- B.E. Mechanical Engineering
- B.E. Civil Engineering
- B.E. Electronics & Instrumentation Engineering
- B.E. Computer Science Engineering
- B.E. Electronics & Communication Engineering
- B.E. Electrical & Electronics Engineering
- B.E. Instrumentation & Control Engineering
- B.E. Production Engineering
- B.Tech. Information Technology

### Post-Graduate Courses

- M.E. CAD/CAM
- M.E. Communication Systems
- M.E. Embedded System
- M.E. Computer Science & Engineering
- M. E. Computer Science & Engineering (with Specialization in Networking)
- M.E. Power Electronics and Drives
- M.B.A. Master of Business Administration

## ABOUT THE DEPARTMENT

The department of Information Technology, established in the year 1999 with an intake of 44 students has now grown exemplarily with an admirable intake of 120 students. The department presently has a dedicated team of 29 faculty and total of 351 students. The department

takes august responsibility in organizing guest lectures, seminars, workshops and training programs with the help of engineers and academicians of national and international repute to help students to keep abreast with the latest developments in the field of information technology. The department Symposium committee named “SaiTechcellence” is working actively in organizing national level symposium every year. Our student's projects have been funded by various reputed institutions like DST, AICTE etc, and have been in the limelight for solving various social issues. The staff and students are active members of ISTE, CSI.

### DEPARTMENT'S MILESTONES

- The department bagged 5 Gold Medals (UG-3, PG-2) and 85 University Ranks since inception.
- The department is accredited for five years by the National Board of accreditation, AICTE.
- It has the privilege of getting funds up to Rs.50 lakhs sponsored by various Government Organizations like AICTE, DST, ISTE, etc. for various innovative and social relevant projects of high caliber.
- The department has been a key player and a pivotal point in holding the prestigious membership of the ISTE student chapter (highest number of student participants in Tamil Nadu)
- The department organized an IEEE International Conference on Computing and Communication Technologies (ICCCT'19), on 26<sup>th</sup> and 27<sup>th</sup> Feb 2019. All the papers presented are published in IEEE Xplore Digital Library.
- Every Year the department organizes “Sai Tech Grail”, an innovative student project exhibition in Association with reputed MNC's, which has live project demonstration by students from other college.

## FACULTY DEVELOPMENT PROGRAMME

ON

# CLOUD SECURITY & BLOCK CHAIN TECHNOLOGY

22.04.2019 to 26.04.2019

### REGISTRATION FORM

Name :  
Category : Academician / Research Scholar  
Name of the Organization :  
Designation :  
Address for Communication :  
Phone :  
E-mail :  
Fax :  
Accommodation Required : Yes / No  
Payment Type : Online  
Amount : Rs. 500/-  
Place :  
Date :

Signature

#### For online Payment:

Account Name: ISTE CHAPTER  
Account No.: 1067205460  
Bank Name : Central Bank of India  
Branch: Pallavaram  
IFSC Code: CBIN0281267