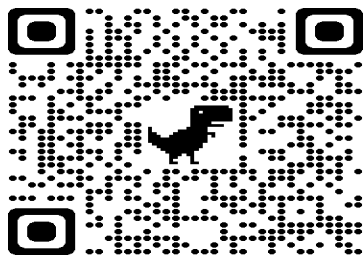


CERTIFICATION: E-Certificate will be issued to all participants who satisfied the attendance requirement as per AICTE norms and scored a minimum of 60% marks in the assessment.

Eligibility

Faculty from various AICTE approved Engineering Colleges/Institutions, officials from various Research Organizations and Industries.

Last Date for Registration : 19/03/2021



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CO-ORDINATORS

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Advisory Committee

Dr. P Suresh Kumar (Director, IHRD)

Dr. V P Jyothiraj (Principal)

Prof. Manoj Ray D (HOD, CSE Department)

SESSIONS INCLUDED

- Motivation for Big Data
- Malware Analysis on Unstructured Data
- Big Data for Sustainability
- Big Data Stream Mining
- NLP for Big Data
- Challenges in Data Privacy under Big Data
- Dynamic Malware Analysis with Cuckoo Sandbox
- Attribute Based Encryption
- Malware Detection Methods using ML and DL
- Predictive Modelling
- Introduction to Blockchain Technology and its Applications

Resource persons from industry and academia have joined hands with us to give a fruitful experience in the FDP. Our resource persons are:

1. Dr. Emmanuel Shubhakar Pilli, Associate Professor, MNIT Jaipur
2. Dr. Smita Naval, Assistant Professor, MNIT Jaipur
3. Dr. Ebin Deni Raj, HOD CSE, IIIT Kottayam
4. Dr. Panchami V , AP, IIIT Kottayam
5. Dr. M V Judy, Professor , CUSAT
6. Mr. K B Muraleedharan, Professor, CUSAT
7. Dr. Vinod P, Professor, CUSAT
8. Dr. Rajeev R R , Programme Head (e-Gov and Development), ICFOSS
9. Dr. P Praveen Kumar, AP, Kamaraj College of Engineering, Madurai
10. Mr. Shyam Sundar Ramaswami, Lead Threat Researcher, CISCO India
11. Mr. H. Rajesh Kumar, Founder Buzz Tech Training Institute



**COLLEGE OF ENGINEERING
KARUNAGAPPALLY**
(Managed by IHRD a Government of
Kerala Undertaking)



**AICTE Sponsored
Five days Online
STTP on**

**Big Data and
Security
(22-26 MAR 2021)
Organized
By**

Department of Computer
Science and Engineering
(NBA Accredited)

ABOUT THE COLLEGE

College of Engineering Karunagappally is a premier institute of engineering that has carved a niche for itself in the field of technical education in a very short span of time. Since its inception in 2000, under the aegis of IHRD, the college has made its presence felt in the technical horizon of the state. It has been affiliated to APJ Abdul Kalam Technological University and approved by All India Council for Technical Education (AICTE). Being located in Karunagappally, Kollam district, the college has got access to all means of transport, communication and lodging facilities. Two of our B.Tech programs, Computer Science & Engg and Electronics and Communication Engg. courses were accredited by the NBA.

ABOUT THE DEPARTMENT

The CSE Department offers premier professional training with an eye on the modern development in Computer Science offering 4 year B.Tech degree course in Computer Science & Engineering and 2 year MTech course in Computer Science with specialization in Image Processing. The department owns versatile and powerful computing facilities. The curriculum is

harmonically tuned with today's hardware and software industry. It is an outstanding department and got three year accreditation by NBA for the B. Tech computer science and engineering program.

VISION OF THE DEPARTMENT

Transform individuals into professionally competent and socially committed Computer Engineers.

MISSION OF THE DEPARTMENT

- Enlighten the individuals with the advancements in computing through innovative teaching learning methodologies.
- Motivate the students for creative interaction with industry and for the active involvement in co-curricular and extracurricular activities.
- Impart research culture among faculty and students for the advancement of state-of-the-art technologies in computer science and related disciplines.
- Inculcate ethics and social values in individuals to transform them into responsible citizens.

Sponsorship Certificate

Mr./Ms./Dr.....is an employee of our institution and he/she is hereby sponsored for the **AICTE Sponsored 5 Days Online STTP on Big Data and Security from 22/3/2021 to 26/3/2021 organized by Department of Computer Science and Engineering, College of Engineering Karunagappally**. The applicant would be permitted to attend the course, if selected.

Signature of Sponsoring Authority

Place:

Date:

Office Seal

Date:

Signature of the applicant