

## DECLARATION

The above information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the course. If selected, I shall attend the programme for the entire duration. I also undertake the responsibility to inform the coordinator in case I am unable to attend the course.

Place:

Date: Signature of the Applicant

## SPONSORSHIP CERTIFICATE

Dr./Mr./Ms. \_\_\_\_\_

\_\_\_\_\_ is a Faculty of our Institute and is hereby sponsored. He / She will be permitted to attend the programme if selected.

Place:

Date: Signature of the Sponsoring  
Authority

Application form completed in all respects is to be sent to:

The Organising Secretary

### **ISRO sponsored Two days National level seminar on Security Issues in IoT**

Department of Information Technology,  
Velalar College of Engineering and Technology,  
Thindal Post, Erode – 638012.  
Tamilnadu.

## ABOUT THE INSTITUTION

Velalar College of Engineering and Technology, Thindal, Erode is an autonomous Co-Educational Institution established in the year 2001 with all the necessary infrastructural facilities provided through the vision of Vellalar Educational Trust that ably governs the institution. The College is approved by the AICTE, New Delhi and is affiliated to Anna University, Chennai. This institution offers 7 UG and 6 PG courses. There are 4 research centers viz. Departments of Chemistry, Management Studies, EEE and ECE. The College has been accredited by NAAC with A grade and by NBA for BME, CSE, ECE and EEE departments. The college has signed Memorandum of Understanding [MoU] with many leading corporate and Multi-National companies to enable the faculty and students to gain practical knowledge and exposure to industrial environments.

## ABOUT THE DEPARTMENT

Department of IT was established in the year 2002 and offers a full time four years B.Tech degree course in Information Technology. The vision is to promote learning and innovations in the field of information technology for the overall development of the lives and society. The mission is to provide students with comprehensive, interdisciplinary training in information technology to make them as experts, entrepreneurs and scientists with ethical values and to contribute significantly to the research and the discovery of innovative methods in computing and to offer expertise, resources, and services to the community.

## ABOUT THE LOCATION

The College is located in the vicinity of Erode city, opposite to Thindal Murugan Temple, Perundurair Road. It is 8 km from Erode Bus stand and Railway Station.



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**Organising Secretary / Convener**

Dr. S. Jabeen Begum  
Professor & Head / IT

**Joint Organising Secretary**  
Dr. P. M. Arun Kumar / ASP - IT

**3<sup>rd</sup> & 4<sup>th</sup> February 2017**

**ORGANIZED BY**



Department of Information Technology,  
Velalar College of Engineering and Technology,  
Thindal Post, Erode 638012, Tamilnadu.

Phone : 0424-2244201 to 204 and 206  
Fax : 0424-2244205  
Website : [www.velalarengg.ac.in](http://www.velalarengg.ac.in)

## ORGANIZING COMMITTEE

### **CHIEF PATRON:**

Thiru. S. S. Kandasamy,  
President / Vellalar Educational Trust

### **PATRON:**

Thiru. S. D. Chandrasekar,  
Secretary & Correspondent/ Vellalar Educational Trust

### **PRESIDENT:**

Dr. M.Jayaraman, Principal

### **VICE PRESIDENTS:**

Prof. L. Peter Stanley Bebington, Dean(Academics)

Prof . P.Jayachandar, Dean (Student Affairs)

### **Organising Secretary/Convener**

Dr.S.Jabeen Begum,  
Professor and Head,  
Department of Information Technology

### **Joint Organising Secretary**

Dr.P.M.Arun Kumar,  
Associate Professor,  
Department of Information Technology

### **REGISTRATION:**

Registration fee – Rs. 400/- per participant

The registration fee can be paid by DD in favour of  
“The Principal”, Vellalar College of Engineering and  
Technology payable at Erode .

## **COURSE COVERAGE :**

1. Introduction to IoT security and exploration of prevailing trends
2. Security issues in the communication technologies of IoT
  - Wireless sensor network (Attacks on secrecy, authentication and DoS attacks such as jamming, homing and flooding)
  - Data Dissemination for IoT
3. Design methodology for IoT applications / architectures with prevention measures.
4. Secure cloud of things/ Security of Big data in IoT
5. Privacy and anonymization techniques in IoT

## **RESOURCE PERSONS:**

The resource persons are from renowned universities, research centers and industries.

## **PARTICIPANTS :**

Students (UG/PG), Faculty members and Research Scholars with Engineering background.

## **IMPORTANT DATES :**

Last date for receiving registration form & DD : 31-01-17

Acceptance Notification : 01-02-17

## **HELP DESK :**

Contact Mail : [vcetiot@gmail.com](mailto:vcetiot@gmail.com)

Contact Mobile : 9894651159 , 9994731177



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**3<sup>rd</sup> & 4<sup>th</sup> February 2017**

### **REGISTRATION FORM**

Name :  
Designation :  
Institution :  
Gender : DOB :  
Educational Qualification :  
Address for Communication :  
Mobile :  
E-Mail ID :  
Experience :  
Teaching : \_\_\_\_\_ Years  
Others(Specify) : \_\_\_\_\_ Years  
Accommodation Required (Yes/No) :  
Date :  
Place:

Signature