#### **About The College**



Sree Vidyanikethan Engineering College was established in the year 1996 by Sree Vidyanikethan Educational Trust (SVET) under the stewardship of Padma Shri Dr. M. Mohan Babu, a renowned film artiste and former Member of Rajya Sabha with the noble objective of promoting Technical Education in the backward region of Rayalaseema. The College is situated 15 km from the temple-town of Tirupati on the Tirupati-Madanapalli National Highway (NH-205). For Every 10 minutes there is a bus from Tirupati bus station to Madanaplli.

The College is approved by All India Council for Technical Education, New Delhi and is affiliated to Jawaharlal Nehru Technological University Anantapur, Anantapur. University Grants Commission (UGC), New Delhi has conferred Autonomy to the College for a period of six years with effect from the academic year 2010-2011. The College has been accredited by NAAC with 'A' Grade. Also the Institution is included in the list of colleges under 2(f) and 12(B) of UGC for funding from Govt. agencies.

The college is endowed with excellent infrastructure facilities for teaching, learning and research. Exemplary academic achievements of the College include consistent University gold medals and awesome student placements in top class industries.

#### **Course offered:**

The college is presently running 9 UG Programmes and 8 PG Programmes.

UG Programmes are: ECE, EEE, EIE, EConE, CSE, IT, CSSE Civil and Mechanical Engineering.

PG Programemes are: CS, SE, DECS, VLSI, EPS, CNIS, Com. Sys. and Bio-Technology.

#### Dept of Computer Science and Systems Engineering

The Department was established in the year 1999 with a modest intake of 40. The intake was increased to 60 in the year 2002 and 120 in the year 2012. The Department has well qualified and experience faculty. In every Academic Year about 80% of eligible students are placed in different organizations both in national and multi national companies. As part of continuing education, the Department organizes various Guest Lectures, Seminars and Workshops by inviting people form Academia and Industry. Department has its distinguished Alumni in National, Multinational, Government and Public sector units.

#### **Objectives of the Workshop**

In today's advancing pace of life, it is essential that we are equipped with the necessary measures & safeguards to strengthen the status of cyber security in the country. The Faculty Development Program is focused to facilitate the faculty members with profound knowledge on "Cyber Forensics and Information Security". This programme equip the participants with the competency to be aware of current, developing principles and practices within the Cyber Forensics and Information Security

#### **Outcomes of the workshop**

- 1. The participants can use various techniques to detect, respond to and prevent network intrusions.
- 2. The participants will gain sound computer forensics that will help the participants to ensure the overall integrity and survivability of the network infrastructure.
- 3. To lay a strong underpinning for the technical development of faculty community in new trends in Cyber Forensic and Information Security.

## **Contents of FDP**

- Introduction to Cyber Security
- Legal, Compliance Measures and IT Act 2008
- Incident response management and cyber Forensics
- Memory Analysis
- Mobile Analysis
- Chain of Custody
- Research issues in Cyber Forensics
- Risk Assessment and Risk Management
- User Credential Protection
- Personal computer Security
- Cyber Physical Security

## Eligibility

Faculty of CSE, IT, CSSE in all AICTE Approved Engineering Colleges.

## **Resource Persons**

- 1. Dr. Rama Murthy Garimella, Associate Professor, IIIT, Hyderabad.
- 2. Mr. Krishna Sastry Pendyala, Head, Fraud Management & Digital Forensics, TCS.
- 3. Prof. Y. Satyanarayana, Director, School of Law, GITAM Unversity, Visakapattanam.
- 4. Ch. A. S. Murthy, Chief Information Security Officer, C-DAC, Hyderabad.

# Registration

Participants are requested to fill up the registration form and mail to the co-ordinator.

# **General Information**

- The number of participants is limited to 40.
- High Tea, snacks and lunch will be served as free of cost.
- Certificates will be issued to all the participants.
- No registration Fee

# **Important Dates**

Last date for Registration : 15-12- 2013

Confirmation to participants : 16-12-2013

Workshop Dates

: 27-28, December 2013

For further details: Mr. M. Ramu, Department of CSSE, Sree Vidyanikethan Engineering College, A. Rangampet - 517 102, Andhra Pradesh, Mobile: 91-9966121201, 91-9440656515. Email: fdpcfis@gmail.com





*Chief Patron* **Dr. M. Mohan Babu** *Chairman, SVET* 

Patron Dr. P. C. Krishnamachary Principal, SVEC

Adviser Dr.D.V.S. Bhagavanulu Director

*Convenor* **Prof. C. Madhusudhana Rao** *Head, Department of CSSE* 

> Co-ordinator, TEQIP-II Mr.A.K.Damodaram Dept. of ME

Co-ordinator(s) Mr. S. Shiva Prakash Dept. of CSSE Mr. M. Ramu Dept. of CSSE

# **Organizing Committee**

Ms. K. Lalitha, Asst. Professor(S.L)
Ms. T. Kavitha, Asst. Professor
Mr. A. Chandra, Asst. Professor
Ms. P. Dhanalakshmi, Asst. Professor
Ms. C. Sushama, Asst. Professor
Mr. B.D. Kalyan Kumar, Asst. Professor
Mr. G. Amarnath, Asst. Professor
Mr. B. Narendra, Asst. Professor
Mr. P. Surya Chandra, Asst. Professor
Mr. Y. Ravi Kumar, Asst. Professor
Ms. K. Padmaja, Asst. Professor

# **REGISTRATION FORM**

Faculty Development Programme On Cyber Forensics and Information Security

27 - 28, December 2013

# **Under TEQIP-II**

1. Name :	
2. Designation :	
3. Qualification :	
4. Department :	
5. Organization :	
6. Phone No. :	
7. Email :	
8. Address for Communication	
	-
Place:	
Date:	
	Signature of Applicant
	Signature of the Sponsoring Authority with seal

(Use Xerox copies if Necessary)

# Faculty Development Programme On Cyber Forensics and Information Security

27 - 28, December 2013

**Under TEQIP-II** 



Organized by

DEPARTMENT OF COMPUTER SCIENCE AND SYSTEMS ENGINEERING SREE VIDYANIKETHAN ENGINEERING COLLEGE

(Autonomous) Affiliated to JNTU Anantapur, Accredited by NAAC 'A' grade A. Rangampet, Chittoor Dist. – 517 102 A.P. Ph: 0877 - 2236711 Ext. 421 Web site: www. vidyanikethan.edu