

TWO DAY
FACULTY DEVELOPMENT PROGRAM ON
**ANTENNA DESIGN AND SIMULATION
USING FEKO SOFTWARE**

(19th & 20th JAN' 2018)

REGISTRATION FORM

Name: _____

Designation: _____

Organization: _____

Address for Correspondence:

_____ Pin Code: _____

DD No: _____ Date: _____

Phone: _____

E-mail: _____

Place: _____ Date: _____

Applicant's Signature

Signature of the Head of Institution/
Sponsoring Authority
(for sponsored candidates)

Chief Patron
Dr. M. Mohan Babu
Chairman, SVET

Patron
Dr. P.C. Krishnamachary
Principal, SVEC

Advisors

Dr. T. Lazar Mathew Research Advisor, SVEI
Dr. D.V.S. Bhagavanulu Director, SVEC
Dr. C. Subhas Professor & Dean(Academics), SVEC
Dr. P.V. Ramana Professor & Head of ECE, SVEC

Convener

Dr. V. R. Anitha, Professor, ECE

Coordinators

Ms. K. Neelima, Assistant Professor, ECE
Ms. K. Sudha, Assistant Professor, ECE
Mr. G. Guru Prasad, Assistant Professor, ECE
Mr. Sai Raja Narendra, Assistant Professor, ECE

Organizing Committee

Dr. N. Padmaja, Professor, ECE
Dr. N. Gireesh, Professor, ECE
Dr. D. Leela Rani, Professor, ECE
Mr. K. S. Chakradhar, Assoc. Professor, ECE
Mr. S. Thulasi Prasad, Assoc. Professor, ECE
Dr. P. Geetha, Assoc. Professor, ECE
Dr. A. B. Yadav, Assoc. Professor, ECE
Dr. N. Vithyalakshmi, Assoc. Professor, ECE
Dr. B. Senthil Kumar, Assoc. Professor, ECE
Dr. C. Venkataramanan, Assoc. Professor, ECE
Dr. V. V. Satyanarayana, Assoc. Professor, ECE
Dr. N. Ashok Kumar, Assoc. Professor, ECE
Dr. P. Nagarajan, Assoc. Professor, ECE
Dr. G. Arul Elango, Assoc. Professor, ECE
Mr. R. Nagendra, Asst. Professor (SL), ECE
Mr. P. Madhu Kumar, Asst. Professor (SL), ECE
Mr. T.V.S.Gowtham Prasad, Asst. Professor (SL), ECE
Ms. M. Bharathi, Asst. Professor, ECE
Ms. H. D. Praveena, Asst. Professor, ECE
Mr. T. Krishnamurthy, Asst. Professor, ECE
Mr. T. Ravi Kumar Naidu, Asst. Professor, ECE
Mr. M. Naresh Babu, Asst. Professor, ECE
& Faculty, Dept. of ECE.

TWO DAY
FACULTY DEVELOPMENT PROGRAM
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In association with



**SREE VIDYANIKETHAN ENGINEERING
COLLEGE**

(Autonomous)

Sree Sainath Nagar, Tirupati-517102,
Chittoor Dist., A.P.

Ph: +91-877-2236711 (4 lines) Ext. 434

www.vidyanikethan.edu

College Profile

The College was established in 1996 by Sree Vidyanikethan SWW renowned Film Artiste and Former Member of Parliament (Rajya Sabha). The College has initial intake of 180 students to serve the cause of technical education in the backward region of Rayalaseema. The intake has increased exponentially to 2112 in 2017-18. The College now offers 8 B.Tech programs; 8 M.Tech programs; MCA Program; and 3 Doctoral Programs. AICTE has also accorded permission for 2nd Shift Polytechnic from the academic year 2009-10 and presently 5 Diploma courses are being offered. Today, Sree Vidyanikethan Engineering College is one of the largest, most admired and sought after Institutions in Andhra Pradesh. The College is approved by AICTE and affiliated to JNTUA, Ananthapuramu. The College has been accorded Autonomous Status by the UGC, New Delhi in 2010-11 which was extended for six years (from 2016-17 to 2021-22).

The College is known for its quality initiatives which are amply reflected in accreditations by National Board of Accreditation (NBA) for UG & PG programs, National Assessment and Accreditation Council (NAAC) with 'A' Grade and many multinational organizations such as TCS, WIPRO & IBM. The College is successfully implementing TEQIP-II under Sub-component 1.1: Strengthening Institutions to improve Learning Outcomes and Employability of Graduates, funded by the Ministry of HRD, Govt. of India. The College has been accorded "UGC-Colleges with Potential for Excellence" status under CPE Scheme by UGC, New Delhi. It also has been accorded 'GOLD' category by CII-AICTE Survey; and was conferred with 'A' Grade by Department of Higher Education, Andhra Pradesh. The college participated in National Institution Ranking Frame Work (NIRF), 2017 and stood within the Rank Band: 151-200. SIEMENS established 6 State-of-the art t-SDI laboratories

Courses Offered

The college offers B. Tech Programs in ECE, CSE, IT, EEE, EIE, CSSE, Civil, Mech. The college also offers M. Tech. in DECS, VLSI, CMS, CS, CNIS, SE, EPS, PED & MCA along with Ph.Ds in ECE, EEE & CS.

About Tirupati

Tirupati is famous for Sri Venkateswara Swamy temple dedicated to Lord Venkateswara, located about 15 kilometers North West of Tirupati in Tirumala hills at an elevation of 853 meters (2,799 ft). It is one of the most important pilgrimage centers in the World and the temple draws millions of pilgrims and is the busiest pilgrimage centre in the world. Also, the city is a major economic and educational hub in the southern region of the state.

Route

15 km from the temple town of Tirupati on Tirupati – Madanapalle National Highway No. 205

About the Department

The core strength of any College/University lies in the quality of its faculty. The Department of Electronics & Communication Engineering has a team of highly motivated and dedicated faculty to the cause of academics and striving to do the best in the interest of the College and its students.

The Department of Electronics and Communication Engineering offers an Undergraduate program in Electronics and Communication Engineering and three Postgraduate programs in DECS, VLSI, and CMS Specializations. The Department has been recognized as research centre by JNTUA, Ananthapuramu. The department has full time Ph.D Scholars, and JRFs. In addition department has established Research Laboratories like National MEMS Design Centre, Antenna Research Lab and Nanoelectronics Lab. The department is undertaking research projects from DST, AICTE, ISRO, INUP, Govt of A.P. & etc.,

About Company and Product:

Silicon microsystems, Bangalore is Authorised sole distributors for Altair India Ltd., SiMS conducted & supported more than 250 seminars, workshop, conference across India to train the trainers in niche technologies like, VLSI, EMBEDDED, COMMUNICATION, AUTOMATION AND ROBOTICS since 1998.

FEKO brand belongs to Altair India Ltd., USA

FEKO is a comprehensive electromagnetic simulation software tool for the electromagnetic field analysis of 3D structures. It offers multiple state-of-the-art numerical methods for the solution of Maxwell's equations, enabling its users to solve a wide range of electromagnetic problems encountered in various industries.

The objectives of the FDP are:

- To provide hands on experience with the tool.
- To design and simulate various types of antenna using FEKO software.
- To cover various research challenging topics in antennas for industrial applications.

Resource Persons:

Design and Application Engineers from Altair India Ltd., & Silicon Microsystems, Bengaluru.

Who can attend

The FDP is open to faculty, research scholars, PG Students from the institutions recognized/Approved by AICTE, Engineers from the industry and other organizations, working on Antenna and communication.

Registration Fee details:

Faculty from Academia: Rs.750/-

PG Students: Rs.500/-

- Scanned copies of filled registration form and DD should be sent by email to adsufs2k18@gmail.com.
- Original DD and registration hardcopy should be submitted at the time of registration.

DD Details:

DD Should be drawn in favour of "The Principal, Sree Vidyanikethan Engineering College", Payable at Andhra Bank , Sree Vidyanikethan Branch, A. Rangampet.

Important Dates:

Last date for Registration: 16th January 2018.

Number of registrants is limited to a maximum of 40.

Boarding & Lodging

Boarding, Lodging and travel expenses shall be borne by the participants. Several good hotels and lodges with reasonable price are available in & around Tirupati. Participants may contact directly for their accommodation in Hotels.

Contact Persons:

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