Eligibility:

Faculty of all Engineering disciplines, Research Scholars from relevant disciplines of AICTE approved Engineering colleges

Registration:

- No spot Registration.
- No TA, DA and Accommodation will be provided

General Information:

- The number of participants is limited to 40. Selection will be on first come first serve basis.
- Certificates will be issued only to those participants who attend all the sessions.

Chief Patrons

Dr. M. Mohan Babu Chairman, SVET

Advisors

Dr. L. Venugopal Reddy, Advisor & Director, SVET

Dr. P.C. Krishnamachary, Principal, SVEC

Dr. D.V.S. Bhagavanulu, Director, SVEC & SVDC

Dr. I. Sudarsan Kumar, Director Q&D, SVET

Dr. V.V. Rama Prasad, Dean (Academics), SVEC

Dr. B. Narendra Kumar Rao, Professor & Head, CSE, SVEC

Convener

Dr. J. Avanija, Associate Professor, CSE

Coordinator

Mr. K. Jeevan Pradeep, Assistant Professor

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Mr. T.M. Jaya Krishna, Assistant Professor

Ms. K. Vidyavathi, Assistant Professor

Ms. K. Ghamya, Assistant Professor

Mr. J. Uday Kumar, Assistant Professor

Mr. K. Balaji, Assistant Professor

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SREE VIDYANIKETHAN ENGINEERING COLLEGE (Autonomous)

Sree Sainath Nagar, Tirupati - 517 102 (A.P)

Ph: +(91) 877-2236711-14 Fax:0877-2236717



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A Five Day Workshop on

"Effective Teaching" (IIEECP Phase-I)

(December 09-13, 2019)



Organized by

Department of Computer Science and Engineering

SREE VIDYANIKETHAN ENGINEERING COLLEGE (Autonomous)

(Accredited by NBA and NAAC 'A' Grade, Affiliated to JNTUA, Ananthapuramu) Sree Sainath Nagar, Tirupati - 517 102 (A.P)

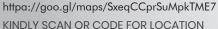
Ph: +(91) 877-2236711-14 Fax:0877-2236717

About the Institution:

Sree Vidyanikethan Engineering College (Autonomous), Tirupati was established in 1996 by Sree Vidyanikethan Educational Trust under the stewardship of Dr. M. Mohan Babu, renowned film artiste, Padma Shri Awardee and former Member of Parliament (Rajya Sabha). The college is approved by AICTE, New Delhi and affiliated to Jawaharlal Nehru Technological University, Anantapur, Anantapuramu, Andhra Pradesh, India. The Institution conferred 'Autonomy' by UGC, New Delhi. The Institution also bestowed with the title 'Colleges with Potential for Excellence' status by UGC, New Delhi under XII Plan period UGC-CPE scheme. The Institution was accredited with 'A' grade by NAAC. The Institution received PLATINUM category in AICTE-CII Survey 2019. In NIRF 2019 Sree Vidyanikethan stands in 167th position among all Engineering Institutions at national level and topped among all the private engineering Institutions in Andhra Pradesh. The Institution offers B.Tech Program in 8 disciplines, M.Tech Program in 8 specializations, Ph.D programs in 3 disciplines and MCA. All the eligible programs are accredited by NBA. AICTE also accorded permission for 2nd Shift Polytechnic from the academic year 2009-10 and presently 5 Diploma courses are being offered. The Institution was selected for participation in TEQIP-II under Sub Component 1.1: Strengthening Institution to improve learning outcomes and employability of graduates with a grant of Rs. 4 Crores. As one of the best performing Institutions under TEQIP-II an additional fund of Rs. 2 Crores was sanctioned. Institutional recognized as best performing instruction from South Central Zone, by MHRS's Innovation Council for 2018-19. The Institution has MoUs with 30 Industries / Institutions that includes CII Northern Illinois University, University Tenaga Nasional, IITM Chennai, IITB Mumbai, IITH Hyderabad, CII Hyderabad. ISB Hyderabad etc.

Location:

The Institution is located 16KM from the temple town of Tirupati on Tirupati - Madanapalle National Highway 205.





About Department:

Computer Science and Engineering arena has been overlapping all other career verticals, for CSE is the most important bridging resource and an exquisite tool discovery. CSE throws open exclusive yet exciting career offers that are intellectually challenging yet have an exceptional growth scope. Right from addictive games to interesting bioinformatics and robots, CSE is one arena that frequently touch-bases with fields like data security, cloud computing, mobile applications and social networks.

SVEC's CSE Department was established in the year 1996 with a modest intake of 60 into B.Tech (CSE). Gradually the intake of students increased to 120 in the year 2000; 180 in the year 2013 and 240 in the year 2014, alongside an additional 20% of intake under lateral entry scheme for Diploma holders. SVEC also offers two PG programs M.Tech (Computer Science) with an intake of 36 & M.Tech (Computer Network and Information Security) with an intake of 18.

The CSE Department in SVEC is well equipped all the necessary capabilities to deliver extensive knowledge to the students by conducting Guest Lectures, Expert Lectures, Seminars, Workshops, Add-on courses, technical symposiums/conferences conducted by SVEC as well as other organizations. The part of learning in SVEC comes with a special mentor guiding a batch of 15 students, enhancing academic and career excellence.

Objectives:

- To apply the theoretical components of teaching and learning to a specific course and practice to better manage all important aspects related to the instructor, the students and the course materials.
- To implement effective teaching strategies resulting from improving rapport with students developed through an appreciation of the learning needs and learning styles of millennial learners.
- To manage student motivation and attention span, thereby impacting personal teaching style and professional confidence



Contents:

- Design or redesign a course and its elements.
- Develop different teaching and active learning strategies for implementation of these elements.
- Understanding the principles of learner-centered teaching.
- Design formative and summative assessment tools.
- Design rubrics for outcomes assessment.
- Emphasizing learning outcomes.
- Teaching Students to design experiments
- Engineering Education Research.
- Engineering Ethics.

Resource Persons:

Dr. Claire Komives, Professor, Chemical & Materials Engineering San Jose State University, California, USA (US Fulbright Scholar in Research)

SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS)

SREE SAINATH NAGAR, TIRUPATI - 517 102 (A.P.)



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REGISTRATION FORM

(Use Photostat copies if required)

Name:
Designation:
Department:
Institution:
Address for Communication:
E-mail:
Phone:
Place
Date

Signature of the Applicant

Ν

Signature of Head of the Institution with Seal