

### REGISTRATION FORM

ALL INDIA COUNCIL OF TECHNICAL EDUCATION (AICTE)

Sponsored

**TWO DAYS NATIONAL LEVEL SEMINAR ON  
"Research issues on Nano-Particles and Nano-Bio  
Sensor in Agriculture"**

(24<sup>th</sup> & 25<sup>th</sup> NOVEMBER 2017)

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Organization: \_\_\_\_\_

Address for Correspondence:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ Pin Code: \_\_\_\_\_

Phone: \_\_\_\_\_

E-mail: \_\_\_\_\_

Place: \_\_\_\_\_

Date: \_\_\_\_\_

Applicant's

Signature

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

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

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

[www.vidyanikethan.edu](http://www.vidyanikethan.edu)

#### 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. Venkat Ramana  
Professor & Head of ECE, SVEC

#### Coordinator

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#### Co- Coordinators

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Dr. N. Padmaja, Professor, ECE

#### Organizing Secretaries

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Dr. D. Leela Rani, Professor, ECE

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#### Organizing Committee

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Mr. S. Thulasi Prasad, Assoc. Professor, ECE

Dr. A.B. Yadav, 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

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. K. Neelima, Asst. Professor, ECE

Mr. T. Ravi Kumar Naidu, Asst. Professor, ECE

Mr. M. Naresh Babu, Asst. Professor, ECE

Mr. G. Guru Prasad, Asst. Professor, ECE

Dr. G. Arul Elango, Asst. Professor, ECE & Faculty, Dept. of ECE.

Address for Correspondence:

Coordinator

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Department of ECE SREE VIDYANIKETHAN ENGINEERING COLLEGE



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Organized by

Department of Electronics and Communication Engineering



**SREE VIDYANIKETHAN ENGINEERING COLLEGE**  
(AUTONOMOUS)

<b>ABOUT THE COLLEGE</b>	<b>ROUTE</b>	<b>ELIGIBILITY CRITERIA:</b>
<p>The College was established in 1996 by Sree Vidyanikethan Educational Trust under the stewardship of Dr. M. Mohan Babu, 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 JNTU 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).</p> <p>The College is known for its quality initiatives which are amply reflected in accreditations by National Board of Accreditation (NBA) for UG &amp; PG programs, National Assessment and Accreditation Council (NAAC) with 'A' Grade and many multinational organizations such as TCS, WIPRO &amp; 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.</p>	<p>15 km from the temple town of Tirupati on Tirupati - Madanapalle National Highway No. 205</p>	<ul style="list-style-type: none"> <li>■ Academic Professionals</li> <li>■ Researcher Scientists &amp; Engineers</li> <li>■ Industry Experts</li> </ul> <p><b>Registration Fees:</b> No Registration Fee.</p>
	<b>ABOUT THE DEPARTMENT</b>	<b>RESOURCE PERSONS</b>
	<p>The core strength of any College/University lies in the quality of its faculty. The Department of Electronics &amp; 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, Anantapuramu. The department has full time Ph.D Scholars, 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. &amp; etc.,</p>	<p>The resource persons constitutes of scientists, Experts, Senior faculty members and various guest speakers from different R&amp;D organizations, Premier Academic institutes like IITs, NITs &amp; Universities of Engineering and Agricultural Sciences.</p>
	<b>ABOUT THE WORKSHOP</b>	<b>IMPORTANT DATES</b>
	<p>Research and development in nanoscience and nanotechnologies have been growing in the public and private sectors in both developed and developing countries. It is becoming clear that in order to achieve the expected goals promised by nanotechnologies, the world community must ensure that direct, forthright global governance of these technologies is addressed. In the light of these developments, Sree Vidyanikethan Engineering College, Tirupati in collaboration with All India Council of Technical Education(AICTE), is organizing a National level seminar on Research issues on Nano - Particles and Nano-Bio Sensor in Agriculture as a forum on new and emerging applications of nanotechnologies in food, water and agriculture.</p>	<p><b>Registration Open: Nov' 15, 2017</b> <b>Last Date for Registration: Nov' 23, 2017</b></p> <p>Please send the filled-in registration forms before the deadline to nanoagriseminar2017@gmail.com (Limited Participants &amp; Selection Process is on First Cum First Serve bases).</p>
<b>COURSES OFFERED</b>	<b>OBJECTIVES:</b>	<b>BOARDING &amp; LODGING</b>
<p>The college offers B. Tech Programs in ECE(240),CSE (240), IT (120), EEE (240), EIE (120), CSSE (120), Civil (120), Mech. (180). The college also offers M. Tech. in DECS, VLSI, CMS, CS, CNIS, SE, EPS &amp; MCA (120) along with Ph.Ds in ECE, EEE &amp; CS.</p>	<ul style="list-style-type: none"> <li>■ To identify those emerging nanotechnology applications which are considered as having the greatest potential in providing broad equitable social benefits</li> <li>■ To promote research collaboration and partnerships among Engineering and Agriculture professionals on issues in agriculture; and</li> <li>■ To promote a harmonized approach toward the assessment and management of potential human health and environmental risks that may be associated with the application of nanotechnologies in the areas of food and agriculture.</li> </ul>	<p>Boarding, Lodging and travel expenses shall be borne by the participants. Several good hotels and lodges with reasonable price are available in &amp; around Tirupati. Participants may contact directly for their accommodation in Hotels.</p>
<b>ABOUT TIRUPATI</b>		<b>CONTACT PERSONS:</b>
<p>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.</p>		<p><b>DR. D. LEELA RANI,</b> Professor, ECE M: 9441151699    email: dlrani79@gmail.com</p> <p><b>DR. N.VITHYALAKSHMI,</b> Assoc. Professor, ECE M: 9047161687    email: vidhyavinot@gmail.com</p>



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ECE & Faculty, Dept. of ECE.

To

*The Principal*

*Dear Sir/Madam,*

**Sub: All India Council of Technical Education(AICTE) Sponsored TWO DAYS NATIONAL LEVEL SEMINAR ON “Research issues on Nano-Particles and Nano-Bio Sensor in Agriculture”**

We are glad to inform you that the Department of Electronics and Communication Engineering, Sree Vidyanikethan Engineering College (Autonomous) is organizing a Two Days National Level Seminar on “Research issues on Nano-Particles and Nano-Bio Sensor in Agriculture” . This Programme aims at giving essence of current Research Trends in Nano technology in agriculture.

I, herewith, enclose the brochure with all details and request you to circulate it among your faculty members. Kindly encourage them for their active participation. Please send the filled-in registration forms to nanoagriseminar2017@gmail.com.

Thanking you,

Coordinator