

Sri Vasavi Engineering College

Pedatadepalli, Tadepalligudem

(Approved by AICTE, Permanently Affiliated to JNTUK, Kakinada
& Accredited with NAAC 'A' Grade)



Electro Nivedika

- Voice of ECE

A Quarterly Newsletter

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Ac. Year 2015-16

PROUDLY PRESENTED BY
DEPARTMENT OF ECE

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Events conducted in the department

Faculty Development Program on Signal Processing for Communications (25th-April-2016 to 29th-April-2016)

It is a Comprehensive Program aimed at reviewing the Fundamental theory and to discuss the applications of Signal processing and its practical aspects. Eminent Professors of NIT Warangal and other Reputed Institutions and Experts from Industry had delivered the Lectures. 25 Members participated in this Program.

Dr. S.Varadarajan , Secretary, A.P. State Council of Higher Education attended as the Chief Guest for Inauguration and Dr. D. V. L. N. Somayajulu , Professor of Computer Science, NIT Warangal attended as the chief Guest for the Valedictory Function.

Major Course Contents are as follow

Signal Processing, Radar Signal Processing, Fading Channel Modeling, Transform Techniques, OFDM, Channel Equalization, Multirate Signal Processing

Resource Persons

Dr. L.Anjaneyulu

Dr. S.Anurdha

Dr. J. RaviKumar

Dr. P.Kishore Kumar, NIT Patna

Sri K.L.V.Sai Prakash

Sri K.V.Sridhar



Dr. E.Kasuma Kumari addressing the participants of the event



Dr.L.Anjaneyulu Delivering Lecture on Radar Signal Processing



Dr.P.Kishore Kumar, NIT Patna Delivering Lecture on Signal Processing



Faculty Corner

Publication in Journals/ Conferences

S.No	Name of the Staff Member	Title of the Paper	Name of the Journal & Year of Publication	Impact Factor
1	Sri. M. Koteswararao Assoc. Professor	Implementation and analysis of adaptive algorithm with shadow technique on FPGA	I-manager journal of electronics engineering, vol 6, No.3, March-May 2016	--
2	Sri. M. Satish Kumar Asst. Professor	Electromagnetic Compatibility to Bio-Medical Signals using Shielding Methods	IOSR Journal of Electronics and Communication Engineering, eISSN :2278-2834, ISSN :2278-8735 Volume 11, Issue3, Ver.II, May- June 2016	3.12

Workshops/ Seminars / FDPs attended

S. No	Name of the Faculty	FDP/ Work Shop	Venue/ Date
1	Sri. M. Koteswararao Assoc. Professor	Signal Processing for Communications Jointly Organized by E&ICT, NIT, Warangal & Dept of ECE, SVEC, TPG	At SVEC, TPG From 25 th to 30 th April, 2016
	Sri. T.D.N.S. Sarveswara Rao Asst.Professor		
	Sri. D.R. Sandeep Asst.Professor		
	Sri. M.Subbarao Asst.Professor		
	Smt. K.Bhagya Lakshmi Asst.Professor		
	Ms. Ch. Jyotnarani Asst.Professor		

Student's Corner

Curriculars

Smt. Jeedigunta Bharathi Memorial Endowment Award

This award was instituted by our Director and former Principal Dr. Jeedigunta Srihari Rao in the memory of his wife Late Smt. Jeedigunta Bharathi. This has been awarded to the students who secure highest aggregate percentage of marks considering the subjects EMWTL, AWP & MWE during his/her course of study. This Academic year, this award was won by G. Navya (11A81A0417) of 2012-16 batch.



G.Navya
(11A81A0417)



Placements 2015-16

Placements are given highest priority by the management and faculty in our college. CRT classes, training sessions and practice tests were conducted every year for the benefit of the students to make them employable. There by providing a better gateway to their careers.

Department Placement Coordinator:
Sri P.Gopala Reddy, Asst. Professor

Academic Year	No. of students placed		Total No. of students Placed	Total No. of Companies
	On campus	Off campus		
2015-16	55	18	73	22

S. No	Company	Nature of Drive	No. of Candidates Selected
1	Paxterra	On Campus	2
2	Sinvey Software Solutions	Off Campus	3
3	Mphasis	Off Campus	3
4	Osmosys	Off Campus	1
5	Infosys	Off Campus	3
6	Capgemini	On Campus	1
7	LnT Technology Services	Off Campus	3
8	Value Labs	Off Campus	1
9	Unify IT Solutions Pvt. Ltd	On Campus	4
10	HCL TSS	On Campus	28
11	TCS	Off Campus	1
12	HGS	Off Campus	1
13	IGS	Off Campus	1
14	OM SYSTEMS	On Campus	8
15	CADSYS	On Campus	7
16	GMR Plant	Off Campus	1
17	TCL	On Campus	5
18	IBM	Off Campus	1
19	Innovapath IT Solutions	Off Campus	1
20	Youdan Marketing	Off Campus	1
21	Capgemini	Off Campus	1
22	HCL	Off Campus	1

