

☎08818-284577, 284355 Ext: 321; Fax: 08818-284577

Visit us at: www.srivasaviengg.ac.in



SRI VASAVI ENGINEERING COLLEGE (AUTONOMOUS)

(Sponsored by Sri Vasavi Educational Society)

Approved by AICTE, New Delhi and Permanently Affiliated to JNTUK, Kakinada
Pedatadepalli, **TADEPALLIGUDEM – 534 101**, W.G. Dist, (A.P.)

Department of Electronics and Communication Engineering

Papers Published in National/International Conferences (2018-2019)

S.No	Name of the Staff Member	Title of the Paper	Conference
1.	E. Kusuma Kumari	“Printed Monopole UWB Antenna with Dual Notch Bands”	International Conference on 5G Communications, Applications and Technologies Vignan foundation for Science, Technology and Research 5-6 Dec,2018.
2.	Nalineekumari Arasavali	GDOP Analysis with Optimal Satellites Using GA for Southern Region of Indian Subcontinent	8th International Conference on Advances in Computing and Communication (ICACC-2018) ELSEVIER , RSIT,Kerala,13 th September 2018
3.	K.N.V.S.Vijaya Lakshmi	NMV-GATE:Non Majority GATE in QCA	Third International Conference on Emerging Trends in Electrical,Communication and Information Technologies (ICECIT-2018) SPRINGER , SRIT,Ananthapuramu, 20-22 December,2018
4.	Purnima K Sharma, Ch. Jyotsna Rani	Analysis of Precipitation &Foliage Effectson Path Loss at Millimeter Wave Bandsusing NYUSIM:5G Communication	International Conference on New Trends in Engineering & Technology(ICNTET) SCOPUS GRT Institute of Engineering &Technology, Tiruttani, Tamilnadu 7-8 Sept,2018
5.	Purnima K Sharma	Semi Circular Printed Monopole Antenna with U Shaped Slot for UWB Applications	Progress in Electro magnetic research symposium(PIERS 2018) IEEE Toyama, Japan, 1-4 August 2018

6.	Purnima K Sharma	Design of 5 Way Wide Band Wilkinson Power Divider for 6 to 18 GHz Applications	Progress in Electro magnetic research symposium(PIERS 2018) IEEE Toyama, Japan, 1-4 August 2018.
7.	PurnimaK Sharma	A Flower Shaped ACS Fed Printed Antenna for Advanced Portable Systems	Progress in Electro magnetic research symposium(PIERS 2018) IEEE Toyama, Japan, 1-4 August 2018
8.	V.Narayana Rao N	Design performance analysis of sierpinski carpet fractal antenna for WLAN and WIFI applications	National conference on “VLSI Design, Signal Processing, Image Processing, Communications and Embedded Systems” (VSPICE 3K18) JNTUK, KAKINADA, 19 TH -20 TH JULY 2018
9.	T.V.N.L.Aswini	An alternate form of ED for spectrum sensing of CR	National conference on “VLSI Design, Signal Processing, Image Processing, Communications and Embedded Systems” (VSPICE 3K18), JNTUK, KAKINADA,19 TH 20 TH JULY 2018
10.	Kishore Kumar	“PCA based hybrid approach for human face recognition”	National conference on “VLSI Design, Signal Processing, Image Processing, Communications and Embedded Systems” (VSPICE 3K18), JNTUK, KAKINADA, 19 TH -20 TH JULY 2018
11.	1. Dr.M.Thamarai, Dr.E.Gomathi	“Satellite image Enhancement using Scalar Sharpness Index filtering	Proceedings of International conference ICSTEM: 2018 - International Conference on Science, Technology, Engineering and Management, held on March 23-24 at Kalgarkarunanidhi Institute of Technology, Coimbatore.
12.	1. Dr.M.Thamarai,E.G omathi and S.Sathish kumar,	Mems Saw-IDT Sensor Based Digital Stethoscope	Proceedings of International conference, ICSTEM2018, March 23-24 held at at Kalgarkarunanidhi Institute of Technology, Coimbatore.

13.	2. Murugan S, Vijeylakshmi, Swetha	Design of dual band microstrip antenna for 4G LTE applications	International conference on Industrial Engineering and Applications (ICIEIA 2018) held on 11-12 May 2018 at KLN College of Engineering, Madurai.
14.	Murugan S, Vigneswaran, Jeyaram	Design and Implementation of Wearable antenna for ISM Band applications	National conference on Communication systems and design,2018 at RAMCO institute of technology, Rajapalayam
15.	GV Subrahmanyam,	Analysis of Three port Circulator Using ANN,	International Conference in Science ,Technology and Management, Amity University Feb 26-28,2019 Elsevier SSRN Journals
16.	M.Satish Kumar	Electromagnetic Interference(EMI) & Electromagnetic Compatibility(EMC),	ICITEASM-2018, Osmania University Centre for International Programmes, Osmania University Campus, Hyderabad,Telangana 20th May 2018
17.	Dr. E. Kusuma Kumari, Dr. Dinesh Sharma ,	“Wideband MIMO Antenna With Diverse Polarization and Radiation Pattern For 5G Applications”	International Conference ICSC-2019, 19th – 21st Apr- 2019, THDC Institute Of Engg & Technology, New Tehri- Uttarakhand. (Algorithms for Intelligent Systems (AIS), Springer Nature).
18.	Ms. CH.JYOTSNA RANI,	A Flag Shaped Microstrip Patch Antenna for Multiband Operation	ICICC-2019 VSB-technical university of Ostrava,Czech, 21st -22nd Mar 2019
19.	Dr.M.Thamarai,	3. Deep learning methods-A Review,	ICSTEM2019, Kaligar Karunanidhi Institute of technology Coimbatore March22-23 ,2019.

Signature of the Coordinator

Head of the Department