

SRI VENKATESWARA COLLEGE OF ENGINEERING

Karakambadi Road, Opposite LIC Training Centre, Tirupati – 517 507. Accredited by NBA (B.Tech – CSE, ECE and EEE) & NAAC with 'A' Grade Approved by AICTE, New Delhi, Permanently Affiliated to JNTUA, Ananthapuramu.

Department of ECE

	International and National Conferences (2019-20)									
S. No	Acade mic Year	Name of the Faculty	Title of the Paper	Name of the International Conference	IEEE/Springe r/ACM/Elsev ier/Others	DOI / ISBN Number	Date and Place of Conference	Page Nos		
1	2019- 20	Dr. D. Srinivasulu Reddy	Signal Estimation & Reproduction In Frequency Domain Using TQWT	Second International Conference on Emerging Trends in Science & Technologies For Engineering Systems (ICETSE- 2019)	Others- International	http://dx.doi.org/10 .2139/ssrn.3506516	19 December, 2019, Chickballapur	(1-6)		
2	2019- 20	Dr. K. Lokesh Krishna	A Low Cost Bionic Arm Based on Electromyography Sensor	7th International Conference on Signal Processing and Integrated Networks (SPIN-2020)	IEEE	10.1109/SPIN48934. 2020.9070936	(27-28) February, 2020, Noida	(896- 901)		
3	2019- 20	Dr. K. Lokesh Krishna	Analysis and Simulation of Single Tail and Double Tail Circuits	4th International Conference on Electrical, Electronics, Communication, Computer Technologies and Optimization Techniques (ICEECCOT-2019)	IEEE	10.1109/ICEECCOT4 6775.2019.9114659	(13-14) December, 2019, Mysuru	(269- 273)		
4	2019- 20	Dr. K. Lokesh Krishna	A High Gain Medium Power Audio Amplifier Circuit	1st International Conference on Advances in Information Technology (ICAIT-2019)	IEEE	10.1109/ICAIT47043 .2019.8987359	(25-27) July, 2019, Chikmagalur	(491- 495)		
5	2019- 20	Mr. E.Anant Shankar	Signal Estimation & Reproduction In Frequency Domain Using TQWT	Second International Conference on Emerging Trends in Science & Technologies For Engineering Systems (ICETSE- 2019)	Others- International	http://dx.doi.org/10 .2139/ssrn.3506516	19 December, 2019, Chickballapur	(1-6)		
6	2019- 20	C. Madhu	Signal Estimation & Reproduction In Frequency Domain	Second International Conference on Emerging Trends in Science & Technologies For	Others- International	http://dx.doi.org/10 .2139/ssrn.3506516	19 December, 2019, Chickballapur	(1-6)		

			Using TQWT	Engineering Systems (ICETSE- 2019)				
7	2019- 20	Mrs. G.Rekha	A High Gain Medium Power Audio Amplifier Circuit	1st International Conference on Advances in Information Technology (ICAIT-2019)	IEEE	10.1109/ICAIT47043 .2019.8987359	(25-27) July, 2019, Chikmagalur	(491- 495)
8	2019- 20	Mrs. T.Shireesha	A High Gain Medium Power Audio Amplifier Circuit	1st International Conference on Advances in Information Technology (ICAIT-2019)	IEEE	10.1109/ICAIT47043 .2019.8987359	(25-27) July, 2019, Chikmagalur	(491- 495)



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	International and National Conferences (2020-21)									
S.No.	Acade mic Year	Name of the Faculty	Title of the Paper	Name of the International Conference	IEEE/Springer/ ACM/Elsevier/ Others	DOI / ISBN Number	Date and Place of Conference	Page No.s		
1	2020- 21	Dr. D.Srinivasulu Reddy	Area Efficient Multilayer Arithmetic Logic Unit Implementation in Quantum - Dot Cellular Automata	Third International Conference on Intelligent Communication Technologies and Virtual Mobile Networks (ICICV 2021)	IEEE	10.1109/ICICV 50876.2021.93 88584	(4-6) February, 2021 Tirunelveli	(584 - 589)		
2	2020- 21	Dr. K. Lokesh Krishna	Area Efficient Multilayer Arithmetic Logic Unit Implementation in Quantum - Dot Cellular Automata	Third International Conference on Intelligent Communication Technologies and Virtual Mobile Networks (ICICV 2021)	IEEE	10.1109/ICICV 50876.2021.93 88584	(4-6) February, 2021 Tirunelveli	(584 - 589)		
3	2020- 21	G.Sujatha	Review of Vedic Multiplier using Various Full Adders	ICCMC(International conference on computing methododlogies and communicaion	IEEE	10.1109/ICCM C51019.2021.9 418339	(8-10) April, 2021 Erode	(652 - 655)		
4	2020- 21	Mr. Sk Allabaksh	IoT Based Smart Energy Meter Using Arduino	Two Day National Level e- Conference on "Recent Advances in Technology and Engineering(CRATE-2020)	Others- National	ISBN-13-978- 93-80831-42-8	(20-21) August- 2020 Chittoor	(30- 36)		
5	2020- 21	Mr. V.Nagendra Kumar	IoT Based Smart Energy Meter Using Arduino	Two Day National Level e- Conference on "Recent Advances in Technology and Engineering(CRATE-2020)	Others- National	ISBN-13-978- 93-80831-42-8	(20-21) August- 2020 Chittoor	(30- 36)		

				Two Day National Level e-			(20-21)	
6	2020-	Mr.K.R.Suren	IoT Based Smart Energy	Conference on "Recent	Others-	ISBN-13-978-	August-	(30-
6	21	dra	Meter Using Arduino	Advances in Technology and	National	93-80831-42-8	2020	36)
				Engineering(CRATE-2020)			Chittoor	
				Two Day National Level e-			(20-21)	
7	2020-	Mr.D.Chaitan	IoT Based Smart Energy	Conference on "Recent	Others-	ISBN-13-978-	August-	(30-
/	21	ya	Meter Using Arduino	Advances in Technology and	National	93-80831-42-8	2020	36)
				Engineering(CRATE-2020)			Chittoor	



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International and National Conferences (2021-22)

S. No	Acade mic Year	Name of the Faculty	Title of the Paper	Name of the International Conference	IEEE/Springer/ ACM/Elsevier/ Others	DOI / ISBN Number	Date and Place of Conference	Page Nos
1	2021- 22	Dr. D. Srinivasulu Reddy	An Efficient Resource Allocation Scheme in Multiple D2D Communications	12th International Conference on Computer Communication and Informatics (ICCCI)	IEEE	10.1109/ICCCI 54379.2022.97 40871	(25-27) January, 2022 - Coimbatore	(1-5)
2	2021-	Dr. D. Srinivasulu Reddy	Design and Implementation of an Efficient CMOS Operational Amplifier	First International Conference on Electrical, Electronics, Information and Communication Technologies (ICEEICT 2022)	IEEE	10.1109/ICEEI CT53079.2022. 9768424	(16-18) February, 2022 - Tiruchirapp alli	(1-6)
3	2021- 22	Dr. K. Lokesh Krishna	A Novel Intellectual Hybrid Optimization Technique of loT Assisted Energy Management Scheme for Smart Agriculture	12th International Conference on Computing Communication and Networking Technologies (ICCCNT)	IEEE	10.1109/ICCCN T51525.2021.9 655255	(6-8) July, 2021 IIT Kharagpur	(1-6)
4	2021-	Dr. K. Lokesh Krishna	Machine Learning Strategies for the Implementation of a Surveillance Drone	IEEE 4th International Conference on Electronics and Communication Engineering (ICECE)	IEEE	10.1109/ICECE 54449.2021.96 74383	(17-19) December, 2021- Xi'an University, China	(368 - 372)
5	2021- 22	Dr. K. Lokesh Krishna	An Efficient Resource Allocation Scheme in Multiple D2D Communications	12th International Conference on Computer Communication and Informatics (ICCCI)	IEEE	10.1109/ICCCI 54379.2022.97 40871	(25-27) January, 2022 - Coimbatore	(1-5)

				First International Conference			(16-18)	
6	2021-	Dr. K. Lakash	Design and Implementation	on Electrical, Electronics,		10.1109/ICEEI	February,	
	2021-	Dr. K. Lokesh Krishna	of an Efficient CMOS	Information and	IEEE	CT53079.2022.	2022 -	(1-6)
	22	Krisiiid	Operational Amplifier	Communication Technologies		9768424	Tiruchirapp	
				(ICEEICT 2022)			alli	