



SANKETIKA VIDYA PARISHAD ENGINEERING COLLEGE

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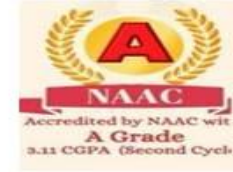
P.M. PALEM VISAKHAPATNAM-530041

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1. Research publications(International conferences /National conferences /Journals

SL.NO	Name of the faculty	Title of the paper	Year of publication details	Journal name	Conference names	Scopus/UGC/etc
1.	Dr. V Rama Krishna Tottempudi	Bandwidth Enhancement of Circular Wheel Slot Antenna for GPS, WLAN and C-Band Applications	2022	Communication, Software and Networks, Lecture Notes in Networks and Systems 493	International RF and Microwave Conference, RFM - IEEE	Scopus
		Koch Fractal Iterations Based T-Patch Antenna For Low Giga Hertz And Wireless Applications	2022	2022 IEEE International RF and Microwave Conference (RFM)	Journal of Physics: Conference Series	Scopus
		Circular Monopole Electromagnetic Band Gap Structured Antenna SLL Optimization using Heuristic, 1804	2021	Journal of Physics: Conference Series	International Conference on Advances in Computing and Communication Engineering (ICACCE)	Scopus
		Design of a Quad-Band Annular Ring-Loaded Circular Patch Antenna with Meander Line Slot and DGS for Wireless Applications, 269-276	2021	Lecture Notes in Electrical Engineering,	International Conference on Vision Towards Emerging Trends in Communication and Networking	Scopus



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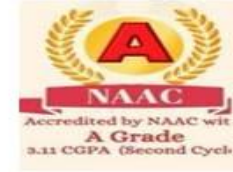
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					(ViTECoN)	
		Dual Annular Ring Coupled Stacked Psi Shape Patch Antenna for Wireless Applications, 446-453	2020		International Conference on Electromagnetic Interference and Compatibility (INCEMIC)	SCI
		A compact UWB microstrip antenna with hexagonal circular patch and asymmetric CPW-fed for on-body applications, 584-590	Feb, 2020	International Journal of Emerging Trends in Engineering Research	International Conference on Devices, Circuits and Systems (ICDCS)	Scopus
		Design a tri-band hexagonal patch antenna for wireless applications, 659-667	2020	Lecture Notes in Electrical Engineering	International Conference on Devices, Circuits and Systems (ICDCS)	Scopus
		Design and performance evaluation of D-flip-flop using various technology Nodes, 1996-2001	May, 2020	International Journal of Emerging Trends in Engineering Research	International Conference on Advanced Research in Engineering and Technology (ICARET)	Scopus
		Electromechanical and RF performance analysis of MEMS shunt configuration Switch, 563-	2019	International Journal of Emerging Trends	International Conference on RF and Signal	Scopus



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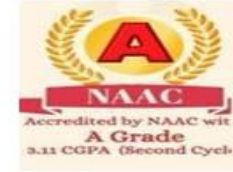
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	568, no.26		in Engineering Research	Processing Systems (RSPS)	
	Design analysis and performance evaluation of annulus patch antennas,3116-3122	2019	International Journal of Recent Technology and Engineering,	International Conference on Emerging Technologies and Applications in Engineering, Technology and Science	Scopus
	Gain enhancement modelling of coplanar waveguide fed circular monopole antenna with EBG placement, 1986-1991	Aug 2019	International Journal of Engineering and Advanced Technology	National Conference on Optical and Wireless Communication (NCOW)	Scopus
	Electromagnetic bandgap structured CPW fed circular monopole antenna with bandwidth enhancement for wideband applications,879-882	2019	International Journal of Innovative Technology and Exploring Engineering	International Conference on Sensors, Signal Processing, Communication, Control and Instrumentation (SSPCCIN)	Scopus
	Design and study of a CPW fed truncated circular patch switchable band-notched UWB antenna, 3037-3043	2019	International Journal of Recent Technology and Engineering	International Conference on Information and Communication Technology in Electrical Sciences (ICTES)	Scopus



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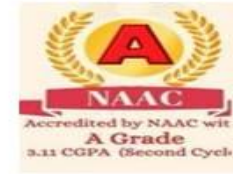
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		A novel study on EBG structured CPW-fed CoM antenna for WiMAX, WLAN applications	April 2019	Proceedings of the International Conference on Advances in Computing and Communication Engineering, ICACCE 2019	International Conference on Wireless Communication & Sensor Networks	Scopus
		Micro strip antenna design for low power cognitive radio applications,341-343	March 2019	International Journal of Recent Technology and Engineering,	National Conference on Advanced Communication Technologies	Scopus
		Investigation on EBG structured CPW fed CM antenna for WiMAX, WLAN applications	2019	Proceedings - International Conference on Vision Towards Emerging Trends in Communication and Networking, ViTECoN 2019		Scopus
		Planar monopole antenna with compact EBG for wireless body area network (WBAN) applications, 309-313	March 2019	International Journal of Recent Technology and Engineering		Scopus
		Coaxial fed multilayered U-slot defected ground structured antenna for medical and	April 2018	International Journal of Pharmaceutical		Scopus



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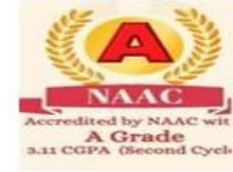
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	wireless applications, 371-377		Research		
	Low latency path aware XY-X routing algorithm for NoC architectures	2018	International Journal of Engineering and Technology(UAE)		Scopus
	An efficient algorithm for congestion control and load distribution in NOC environment, 1474-1483	2018	Journal of Advanced Research in Dynamica and Control Systems		Scopus
	Electromagnetic bandgap structured CPW fed circular Monopole antenna with bandwidth enhancement for wideband applications	2018	International Journal of Engineering and Technology(UAE)		Scopus
	Wideband defected ground structured monopole antenna with electromagnetic band gap loading, 4099-4103	Jan 2018	Journal of Engineering and Applied Sciences		Scopus
	An effective energy management system for smart office cubicles using IoT,338-347	Jan 2018	Journal of Advanced Research in Dynamical and Control Systems		Scopus
	Dual-Band-Notched CPW-Fed Antennas with WiMAX/WLAN Rejection for UWB Communication, 559-570	2018	Lecture Notes in Electrical Engineering, Springer		Scopus
	Frequency-selective	2018	Smart		Scopus



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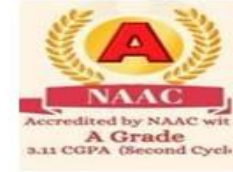
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		surface-based wideband high-gain antenna, 85-94		Innovation, Systems and Technologies		
		Design of a low power D-FF using DMTGDI logic,108-116	2018	Journal of Advanced Research in Dynamical and Control Systems		Scopus
		Design of CPW fed f-shaped circularly polarized antenna for amateur radio vehicular communications,360-365	2018	International Journal of Engineering and Technology(UAE)		Scopus
		SRR loaded half -mode substrate integrated waveguide monopole slot antenna for multiband applications, 560-564	2018	International Journal of Engineering and Technology(UAE)		Scopus
		Multiband Semicircular Planar Monopole Antenna with Spiral Artificial Magnetic Conductor,599-607	2018	Lecture Notes in Electrical Engineering		Scopus
		Frequency reconfigurable antenna for Ku-band applications,6527-6532	Nov 2017	ARPN Journal of Engineering and Applied Sciences		Scopus
		A CPW-Fed slotted monopole antenna for X-band applications, 279-281	Oct 2017	INCEMIC 2015 - 13th International Conference on Electromagnetic		Scopus



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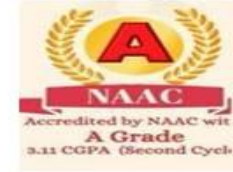
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		Liquid crystal polymer based optimized notch band monopole antenna,799-806	Sept 2017	Rasayan Journal of Chemistry		Scopus
		Liquid crystal polymer based compact CPW fed dual band antenna for automotive applications,119-126	2017	Journal of Advanced Research in Dynamical and Control Systems		Scopus
		Design and performance analysis of a nonvolatile memory cell,2320-2327	2017	Journal of Advanced Research in Dynamical and Control Systems		Scopus
		Compact fractal monopole antenna with defected ground structure for wide band applications,23-27	Sept 2016	Journal of Theoretical and Applied Information Technology		Scopus
		Microstrip line fed leaky wave antenna with shorting vias for wideband systems,1725-1731	2016	International Journal of Electrical and Computer Engineering		Scopus
		An effective on-chip network topology for Network on Chip (NoC) trade-offs,9,(17)	2016	Indian Journal of Science and Technology,		Scopus
		Hybrid overlay/underlay	2016	Indian Journal of		Scopus



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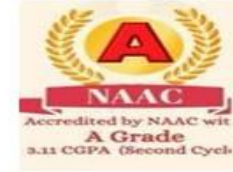
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		transmission with partial and opportunistic relay selection in cognitive radio networks,9(39)		Science and Technology		
		Strip loaded closed loop resonator based multiband defected ground structured antenna, 1417-1422	2016	Journal of Engineering and Applied Sciences		Scopus
		Bandwidth enhanced electromagnetic Bandgap structure structured closed ground monopole antenna, 211-224	Jan 2016	Leonardo Electronic Journal of Practices and Technologies		Scopus
		Analysis of outage probability, throughput in hybrid cognitive radio networks with and without transceiver impairments, 9538-9544	2016	ARPJ Journal of Engineering and Applied Sciences		Scopus
		Triple band linearly polarized square slotted microstrip antenna for X-band applications,99-110	Dec 2015	Far East Journal of Electronics and Communications		Scopus
		Novel miniaturized wide band annular slot monopole antenna,149-159	Dec 2015	Far East Journal of Electronics and Communications		Scopus
		BIST architecture for digital system using CA-LFSR and MSIC test pattern generators, 3514-35119	Sept 2015	International Journal of Applied Engineering Research		Scopus
		Design and implementation of a	2015	International		Scopus



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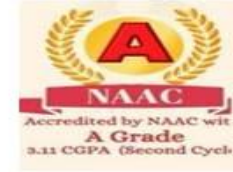
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		low power comparator circuit using reversible logic technology on FPGA, 28471-28480		Journal of Applied Engineering Research		
		Design of sensible voltage and current references in CMOS process technologies, 22603-22612	2015	International Journal of Applied Engineering Research		Scopus
		A novel compact CPW fed slot antenna with EBG structure, 835-841	2015	ARN Journal of Engineering and Applied Sciences		Scopus
		An implementation of patterns for high level music control of digital signal processing, 25543-25553	2014	International Journal of Applied Engineering Research		Scopus
		Design of dual director short back fire antenna for UWB applications	Oct 2014	Proceedings of the IEEE International Caracas Conference on Devices, Circuits and Systems, ICCDCS		Scopus
		High speed carry select adder for ALU blocks, 2939-2946	2013	International Journal of Engineering and Technology,		Scopus
		Performance analysis of CATR	2007	IET Seminar		



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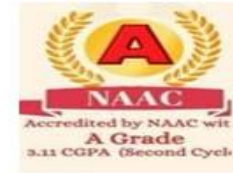
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	reflector with segmented triangular serrated edges,991-995		Digest		
	performance Comparison between HMCE & IMCE Serrated CATRs, 13-20	2004	Topics in Electromagnetic Waves Devices, Effects and Applications		
	Security Comparison: Bluetooth vs. 802.11	Nov 2005	CISCON2005		
	The prediction of the 1DFresnel diffraction pattern of CATR with rectangular aperture from single slit using numerical calculation, 86-88	Dec 2006	National Conference on Advanced Communication Technologies		
	Antenna measurements: a comparison of NISE- concave serrated CATR, ISE- concave serrated CATR techniques, 218-224	Dec 2007	National conference on Wireless and Optical Communication (WOC-2007)		
	Staircase type serrations for improved performance of compact antenna test range reflector using physical optical solution,124	Nov 2008	Publication in 1st AP Science Congress 2008, Emerging trends in Science and Technology		
	Analysis of Parabolic Serrated edge reflectors employed in Compact Antenna Test Ranges, 302-303	Nov 2008	National Conference on Optical and		



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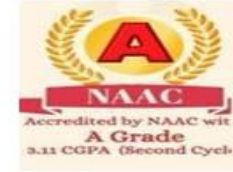
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				Wireless Communication (NCOW -2008)		
		Performance Evaluation of Dielectric Slab Waveguides	Nov 2012	A.P. Science Congress – 2012		
		Performance of Coaxial to Waveguide adaptors	Nov 2012	A.P. Science Congress – 2012		
		Hybrid Overlay/Underlay Transmission: An Efficient Mechanism to Encourage Primary Users to Cooperate with Secondary Users,51-62	Oct 2016	proceedings recent advances in communication and electronics engineering (RACEE'16)		
		Antenna measurements: A comparison of Triangular On-Off serrated CATR, Trapezoidal On-Off serrated CATR techniques, 345-351	Dec 2006	Second International Conference on Wireless Communication & Sensor Networks, IIIT, Allahabad		
		Viability of Convex Modulated Exponential Serrations for Improved Performance of CATRs	March 2007	Progress In Electromagnetis Research Symposium 2007		
		Performance analysis of CATR Reflector with segmented Triangular serrated edges, 991-995	Dec 2007	International Conference on Information and Communication		Scopus



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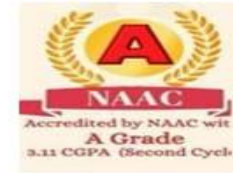
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				Technology in Electrical Sciences (ICTES) 2007		
		Performance comparison between Hybrid and Super hybrid serrated CATRs	Nov 2007	Antenna Measurement Techniques Association 2007		
		Performance analysis of CATR reflector with super hybrid modulated serrated edge, 2260-2264	January 2008	First International Conference on Emerging Technologies and Applications in Engineering, Technology and Sciences, 2008		
		Overview on Near-field antenna measurements for far-field radiation	Jan 2008	International Conference on Sensors, Signal Processing, Communication, Control and Instrumentation (SSPCIN-2008)		
		Theoretical and Numerical Treatment of Diffraction Through a Circular Aperture using Lommels Solution, 63-66	2008	International Conference on RF and Signal Processing Systems (RSPS)		



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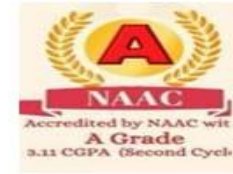
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				2008		
		Assessment of HMDS Concave Triangular Serrated CATRs by changing the Number of serrations”,	Jan 2010	Second International Conference on RF and Signal Processing Systems (RSPS)		
		Compact Microstrip Defected Ground Structured Antenna for Reduction of Harmonics and Cross Polarized Radiations	2013	35th Annual Symposium of the Antenna Measurement Techniques Association		Scopus
		Design of Dual Director Short Back Fire Antenna for UWB Applications, 142- 146	2014	Second International Conference on Devices, Circuits and Systems (ICDCS'14)		Scopus
		Exponential Multiband Serrated Microstrip Antenna on LCP Substrate”,	2013	International Conference on Advanced Research in Engineering and Technology (ICARET), IEEE, Feb-2013		Scopus
		A CPW-Fed slotted monopole antenna for X-band applications, 279 - 281	2015	Electromagnetic Interference and Compatibility		



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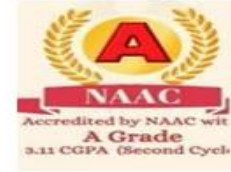
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			(INCEMIC), 2015,		
		Hybrid Overlay/Underlay Transmission: An Efficient Mechanism to Encourage Primary Users to Cooperate with Secondary Users	May 2018	Electronics and Communication Engineering Applications and Innovations	
		'Design of quad band annular ring -loaded circular patch antenna with meander line slot and DGS for wireless applications,	June 2020	Microelectronics , Electromagnetic s and Telecommunications, Springer	Scopus
		Implementation of Efficient 2-4 and 4-16 decoders using Gdi Technique, 7901-7910	2020	International Journal of Advanced Science and Technology	
		Design and Performance Evaluation of D-Flip-Flop using Various Technology Nodes ; International Journal of Emerging Trends in Engineering Research	May 2020	World Academy of Research in Science and Engineering	
		Design of MEMS-based Microfluidic Channel to Detect Cancer Cells in Blood',	2020	International Journal of Research in Pharmaceutical Sciences	
		UWB Antenna Design with Required Band Suppression	June 2020	Test Engineering Mathematics	



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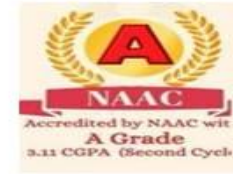
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		Characteristics For Cognitive Radio Applications, TEST Engineering Management, 6248 - 6255				
		Performance Analysis of CATR Reflector with Super Hybrid Modulated Segmented Exponential Serrated Edges, 177-182	2007	International Journal of Electrical, Computer, and Systems Engineering, World Academy of Science, Engineering and Technology		
		Hybrid Modulated Double Segmented Convex Triangular Serrations for Improved Performance of Compact Antenna Test Range Reflectors	Jan2008	International Journal of MICROWAVE AND OPTICAL TECHNOLOGY		Scopus
		Performance comparison between non-identical segmented exponential concave and non-identical segmented exponential convex serrated CATRs	2008	International Journal of Antennas and Propagation		SCI
		Performance Comparison between Trapezoidal and Triangular Serrated Compact Antenna Test Ranges with	2008	Journal of Electrical Engineering		Scopus



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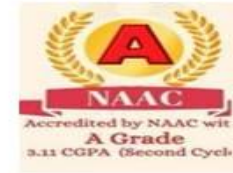
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		Smooth Transition at the Corners				
		Impedance Mismatching Effects on the Performance of the Rectangular Patch Antenna at Millimeter- Wave Applications, 52- 105	2011	International Journal of Advances in Science and Technology		
		Assessment of HMDS Concave Triangular Serrated CATRs by changing the Number of serrations	2010	International Journal of Systems and Technologies		
		Analysis of Dual Band Pyramidal Serrated Antenna	Feb 2012	International Journal of Engineering Research and Applications		Scopus
		Square Pin Toothed Microstrip Patch Antenna for C, X and Ku band Applications	2011	International Transactions on Electrical, Electronics and Communication Engineering		Scopus
		Near and Far field radiation characterization of super hybrid shaped Microstrip Antenna	Jan 2012	International Journal of Innovative Technology & Creative Engineering		Scopus
		Design and Analysis of Narrow Inserted T –Shaped and Fan-Wing Shaped Slot Patch	April 2012	International Journal Of Advanced		Scopus



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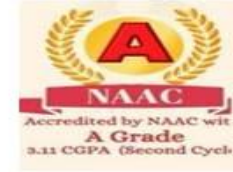
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	Antenna		Scientific Research And Technology		
	Comparison and performance evaluation of different adaptive beam forming algorithms in wireless communications with smart antenna, 630-633	Jun 2012	International Journal of Engineering Research and Applications		Scopus
	Performance of Broad band Log Periodic Planner 2-petal and 4-petal sinuous antennas	2012	GJCAT		Scopus
	Slotted Multiband Antenna for Wireless Communication Applications	April 2012	International Journal of Computer Science & Applications		Scopus
	Analysis of slow Fading in wireless Communication Channels, 72-91	2012	International Journal of Advances in Science and Technology		
	Comparative Analysis of Gap-Fed and Microstrip- Fed antennas for Ham Radio Application	2012	International Journal of Emerging trends in Engineering and Development,		
	Performance of Wilkinson power divider with Microstrip Electromagnetic Bandgap	January 2013	CiiT International Journal of		



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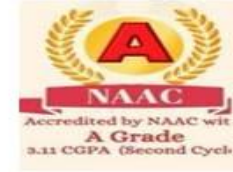
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				Networking and Communication Engineering		
		Viability of Super Hybrid Modulated Serrations for Improved Performance of CATRs	September 2013	International Journal of Emerging Trends in Engineering Research		
		A frame work on AMBA bus based communication architecture to improve the real time computing performance in MPSoc	April 2014	International Journal of Computer Applications		
2.	Dr R Suneetha	Antenna Design on Silicon with Bandwidth Improvement	2018	Journal of Emerging Technologies and Innovative Research (ISSN: 2349-5162)	Doctoral Scholars' Colloquium, organized by the IEEE MTT-S Jadavpur University	UGC
		Recent Trends in Bio-Medical Textile Antennas	2020	Journal of International Journal of Innovative Technology and Exploring Engineering (ISSN: 2278-3075)	International Conference INDIA-2012	SCOPUS
		Miniaturized Microstrip Patch	2020	Journal of TEST	IEEE conference	UGC



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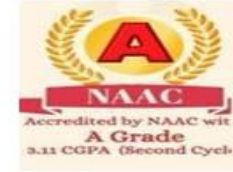
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		Antenna for Biomedical Applications		Engineering and Management (ISSN: 0193-4120)	on Advances in Communication, Navigation and Computer Networks (ACNCN-2012)	
		Wearable Monopole Antenna with 8-shaped EBG for Biomedical Imaging	Nov 2021	Lecture Notes in Networks and Systems, Singapore: Springer Singapore	IEEE conference on Advances in Communication, Navigation and Computer Networks (ACNCN-2012)	SCOPUS
		Wearable Slotted Patch Antenna with the Defected Ground Structure for Biomedical Applications	Jan 2022	Algorithms for Intelligent Systems, Singapore: Springer Singapore	National conference of ACCT- 2012 NSTL Visakhapatnam	SCOPUS
		Swastika Shaped Uniplanar EBG Antenna for X-band Applications	Jan 2022	Lecture Notes in Networks and Systems, Singapore: Springer Singapore	The MIPSCON-2011	SCOPUS
		Slotted Coplanar Waveguide-Fed Monopole Antenna for Biomedical Imaging Applications	2022	Lecture Notes on Data Engineering and	The NCASP-09	SCOPUS



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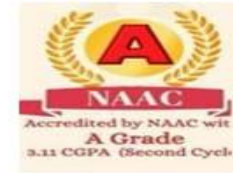
P.M. PALEM VISAKHAPATNAM-530041

Department Of Electronics and Communication Engineering

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Phone No: 0891 2792288



				Communications Technologies Singapore: Springer Singapore		
		Wearable Patch Antennas on Fr4, Rogers and Jeans Fabric Substrates for Biomedical Applications	Jan 2022	Lecture Notes in Networks and Systems, Singapore: Springer Singapore		SCOPUS
		Design of Wide Band Antennas with CPW Feed for Wireless Communication Applications	April – 2023	Journal of International Journal of Scientific Research in Engineering and Management (IJSREM) (ISSN: 2582-3930)		UGC
3.	Ms.B.Sarada	Aadhar ID Based Electronic Voting Machine using 8051 Microcontroller	2018			
		Built-In Self-Repair Techniques of Embedded Memories with BIST for Improving Reliability	2018			
		Novel approach for Cooperative Massive MIMO for 5G Mobile System	2018			
		“DESIGN OF DOUBLE DATA RATE SDRAM CONTROLLER	2023			



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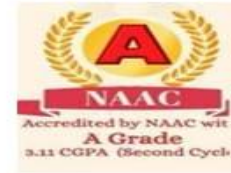
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		Low Complexity FBMC OQAM Method for Double Selective Channel	2019			
		Performance Analysis of 32 BIT Vedic Multiplier Design Using Nikilam and Kogge Stone Adder	2019			
		Performance Analysis of MIMO-OFDM System using Space Time Block Codes	2019			
4	Mr.PSN Bhaskar	Built In Self Repair Techniques Of Embedded Memories With BIST For Improving Reliability	2018			
		Design And Implementation Of High Speed IEEE 754 Double Precision Floating Point Multiplier	2019			
		High Speed Carry Skip Adder Implementation Using AOIU And OAI Based On Transmisson Gates	2019			
5	Mr.M.Sanjivi Naidu	Effect of Li ⁺ Substitution on Dielectrics behaviour of BSNN Ceramics	2005	ferroelectrics;325;3-6/ International Journal of research publication and reviews		ISSN:015-0193
6	Mrs.A.Bhanu Priya	Air quality monitoring and segregation of gases in steel plant using ML	2020			



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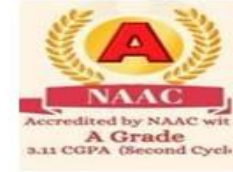
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7	Mrs.A.Swapna	LDPC Decoders for the Design and Implementation of High Performance and Low Cost Techniques	2022	International Journal of research publication and reviews		IJRPR15465
8	Mrs.N.Ananda Kumari	Doubly coded costas Signal	2015		-	
9	Mrs.CRK Gayatri	Design and analysis of 10t sram cell for feedback control	NOV 2021	International Journal of Science & Engineering Development Research	-	IJSER193710
10	Ms.K.Kavya	Multiple Image Signature Scheme Based on DWT-SVD in YCBCR Color Space	OCT 2017	Coimbatore Institute of Information Technology International Journal	-	CIIT
		Area and Power Optimized VLSI Architecture of Approximate Multiplier	JUNE 2024	International Journal of Scientific Research in Engineering and Management	-	IJSREM
11	Ms.R.Geethika	Area and Power Optimized VLSI Architecture of Approximate Multiplier	JUNE 2024	International Journal of Scientific Research in Engineering and Management	-	IJSREM



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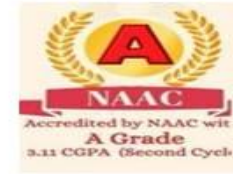
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12	Mrs.V.Surya kala	Design of Efficient High Throughput Adder using Modified Carry Select Methodology	May 2018	International Journal of Engineering in Advanced Research Science and Technology(IJEARS T) ISSN 2278-2566	–	IJEARST
		Energy Efficient of Joint Spectrum in Device to Device Communication Enabled Wireless Networks	May 2020	Alochana Chakra Journal(UGC CARE GROUP-1 JOURNAL)	–	UGC
		Implementation of Area Optimized Fm0 Encoding Architecture Using SOLS Technique	May 2020	Alochana Chakra Journal(UGC CARE GROUP-1 JOURNAL)	–	UGC
13	Dr.CH Venkat Rao	Analysis of Clipping Methods for PAPR reduction in 5G UFMC systems with Higher Order Modulation Schemes	2021			
		Throughput and Fairness Optimal Scheduling for High Speed Cell Edge Users in LTE Network	2019			
		Throughput and Fairness Optimal Scheduling for High Speed Cell Edge Users in LTE Network	2018			
		Teletraffic and Blocking Probability Estimation of OFDMA System	(2016			
		Erlang Capacity Evaluation Procedure for 4G Cellular Communication	2016			



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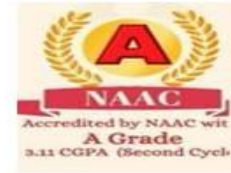
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		systems under Co-Channel Interference			
		eletraffic and Blocking Probability Estimation of OFDMA System	2016		
		.Performance Analysis of 4G(OFDMA), 3G, 2G and 1G Cellular Systems	2015		
		QoS Analysis of 3G & 4G Systems	2015		
		omparative Study of Local Binary Pattern Variants and Retrieval in Presence of Noise,	2015		
		Analysis of Frequency Reuse Concepts in GSM and CDMA Cellular Communication Systems,	2012		
		Analysis of A Fixed Point Model in Ultra-wideband OFDM	2012		
		.Investigation of Performance Analysis on Capacity for UMTS Cellular Net	2012		
		AMBA AHB Complaint NOR Memory Controller”, National Conference on Advances in Communication, Navigation & Computer Networks	2011		
		2D Object Recognition for Machine Vision Application using FPGA,	2011		
		A New Image Segmentation Thresholding Technique for Precise proces s sing of Sector Scan SONAR image	2009		
		Conversion of Underwater 2D SONAR	2009		



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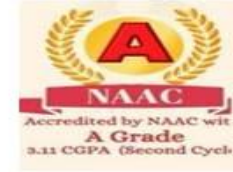
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		Images To 3D				
		.Segmentation of sonar images using adaptive thresholding method, IEEE INDICON, IEEE Explore	2008			
		Investigation of Alternative Frequency Band(4to8GHz) to GNSS Radio Signals,	2008			
14	Mr.V B K P D Bhanu Krishna	-	-	-	-	-
15	Mr.U.Pradeep Kumar	Analysis of 8T SRAM with read and write scheme in 45nm CMOS technology	Dec 2014	International journal of Scientific Engineering and technology research	-	ijJSETR

JOURNALS & WORKSHOPS REVIEWED

S.No	Name of the Reviewer	Role	Title of the Conference/Journal	Place	Year
1	Dr Regidi Suneetha	Reviewer	International Conference on Electrical, Computer and Energy Technologies	Sydney, Australia	25 th -27 th July, 2024
2	Dr Regidi Suneetha	Technical Program Committee Member and Reviewer	International Conference on Computer Vision and Robotics	Symbiosis Skills & Professional University	25 th -26 th May, 2024
3	Dr Regidi Suneetha	Technical Program Committee Member and Reviewer	International Conference on Paradigms of Communication, Computing and Data Analytics	Sri dev Suman Uttarakhand University	20 th -21 st April, 2024
4	Dr Regidi	Technical Program	International Conference on Computing	Sikkim, Manipal University	29 th -30 th March,



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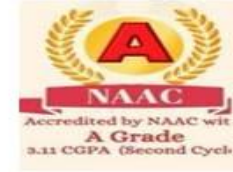
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	Suneetha	Committee Member and Reviewer	and Machine Learning		2024.
5	Dr Regidi Suneetha	Technical Program Committee Member and Reviewer	International Conference on Power Engineering and Intelligent Systems	National Institute of Technology, Uttarakhand	16-17, March, 2024
6	Dr Regidi Suneetha	Program Committee Member and Reviewer	Congress on Control, Robotics and Mechtronics	SR University, Warangal	03-04, Feb, 2024
7	Dr Regidi Suneetha	Program Committee Member and Reviewer	International Conference on Communication and Intelligence Systems	MANIT, Bhopal	16-17, Dec, 2023
8	Dr Regidi Suneetha	Program Committee Member and Reviewer	Congress on Smart Computing Technologies	National Institute of Technology, Sikkim	02-03, Dec, 2023.
9	Dr Regidi Suneetha	Program Committee Member and Reviewer	International Conference on Intelligent Vision and Computing	National Institute of Technology, Agartala	25-26, Nov, 2023
10	Dr Regidi Suneetha	Program Committee Member and Reviewer	International Conference on Power Engineering and Intelligent Systems	National Institute of Technology, Delhi	24-25, June, 2023
11	Dr Regidi Suneetha	Reviewer	Journal of Materials Science Research and Reviews	NA	NA
12	Dr Regidi Suneetha	Program Committee Member and Reviewer	World Conference on Applied Intelligence and Computing	Gwalior, Madhya Pradesh	17-19 June 2022



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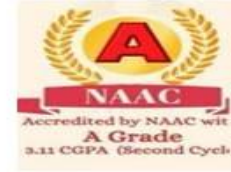
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2.List of candidates pursuing PhD.

SL.NO.	Name of the faculty
1	Mrs.V.Surya Kala
2	Mr.P S N Bhaskar

3.List of candidates recognised as PhD Guides.

SL.NO.	Name of the faculty
1.	Dr. V Rama Krishna Tottempudi

4.List of patents:

SL.NO.	Name of the faculty	Title of the paper
1.	Dr Regidi Suneetha	Wearable FSS antenna on jeans substrate for biomedical applications