K.L.N.COLLEGE OF ENGINEERING

(An Autonomous Institution, affiliated to Anna University)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING LIST OF PUBLICATIONS

Dr.S.Venkatanarayanan, Professor

S.No.	Academic Year	No. of Journal Published	No. of International Conference	No. of National Conference
1.	2021 - 2022	1	1	
2.	2020 – 2021	1		1
3.	2019 - 2020	2	1	3
4.	2018 – 2019	10		8
5.	2017-2018	7	15	
6.	2016-2017	3	11	
7.	2015-2016	9	3	-
8.	2014-2015	4	2	-
9.	2013-2014	5	2	-
10.	2012-2013	1	2	1
11.	2011-2012	-	-	1

	Academic Year - 2021-22 -Journal					
S.No	Title of the paper	Name of the Journal & DOI	Month & Year of Publication	Impact Factor		
1	Design of Self Powered Internet of Medical Things Using Robust Wolf Optimization Based PI Controller for Health Care Monitoring System	Journal of Medical Imaging and Health Informatics	Vol. 11, Pp. 3223–3236, Dec 2021 & ISSN: 2156-7018 (Print): EISSN: 2156- 7026 (Online)	SCOPUS AU-Annexure-I		

	Academic Year - 2021-22 -Conference					
S.No	Tile of the Paper	Name of the Conference	Venue	Date	National /International	
1	Analysis the Performance of Multilevel Invereter with Reduced Number of Switched with Modified Perturb and Observe Algorithm	International Conference on Recent Trends in Computing and Information Technology (RTCIT-2022)	Sarah Tucker College, Tirunelveli	11 th & 12 th Feb 2022	International	

	Academic Year - 2020-21 -Journal					
S.No	Title of the paper	Name of the Journal & DOI	Month & Year of Publication	Impact Factor		
1	Gwo Based Controlling Of Sepic Converter In Pv Fed Grid Connected Single Phase System	Microprocessors and Microsystems Elsevier	https://doi.org/10.1016/j. micpro.2020.103312 ISSN No: 0141-9331 (Available in on line	Scopus index AU-Annexure-I Science Citation Index Science Citation		

	from Oct 2020)	Index Expanded
		(SCIE)

	Academic Year - 2020-21 -Conference					
S.No	Tile of the Paper	Name of the Conference	Venue	Date	National /International	
1	Energy Audit and Performance Analysis of MSME Industries	Virtual Conference on Smart Computing & Advanced Communication (SCAC'21)	PSNA College of Engineering and Technology, Dindigul	31 st March 2021	National	

	Academic Year – 2019 - 20 - Journal				
S.No	Title of the paper	Name of the Journal & DOI	Month &Year of Publication	Impact Factor	
1.	Implementation of thermal aware wireless sensor network clustering algorithm based on fuzzy and spider optimized cluster head selection	Journal of Ambient Intelligence and Humanized Computing - Springer & https://doi.org/10.1007 /s12652-020- 02002-1	03 May 2020 ISSN 1868- 5137	IF: 4.59 Index: Scopus	
2.	A Miniaturized Circular Maze Shaped Antenna for Implantable Health Care Applications	Journal of Ambient Intelligence and Humanized Computing - Springer & https://doi.org/10.1007/s12652-020- 01884-5	18th March 2020 & ISSN 1868-5137	Index: Scopus	

	Academic Year - 2019-20 - Conference				
S.No	Tile of the Paper	Name of the Conference	Venue	Date	National
					/International
1.	Double Stage Transformer less	International Conference on	Kamaraj College of	4 th & 5 th October	International
	Grid Connected PV System with	Advanced Technologies in	Engineering and	2019	
	Modified PERTURB and	Electrical Engineering	Technology		

	OBSERVE Algorithm	ICATE2019			
2.	Analysis of Harmonics and its	National Conference on Smart	PSNA College of	06th March 2020	National
	Impact with Filter Design	Computing and Advanced	Engineering and		
		Communication (SCAC'20)	Technology		
3.	An IoT based Smart Energy	National Conference on Smart	PSNA College of	06th March 2020	National
	Management System	Computing and Advanced	Engineering and		
		Communication (SCAC'20)	Technology		
4.	Energy Audit Report on a	National Conference on Smart	PSNA College of	06th March 2020	National
	Technical Institution	Computing and Advanced	Engineering and		
		Communication (SCAC'20)	Technology		

	Ac	eademic Year - 2018-19 -Journal		
S.No	Title of the paper	Name of the Journal & DOI	Month &Year of Publication	Impact Factor
1.	A Novel Method of Detection and Classification of Diabetic Retinopathy in Fundus Imagery	Asian Journal of Applied Research	ISSN (O): 2395-1702 ISSN (P): 2395-0382	Crossref Index Copernicus ICV
			DOI:http:/dx.doi.org/1 0.20468/ajar.2018.10.0 5	
2.	Analysis of Various Types of Balanced Voltage Sags	Asian Journal of Applied Research	ISSN (O): 2395-1702 ISSN (P): 2395-0382	Crossref Index Copernicus ICV
			DOI:http:/dx.doi.org/1 0.20468/ajar.2018.10.0 6	
3.	Industrial Energy Audit and Improve power Quality in Solar Energy System	Asian Journal of Applied Research	ISSN (O): 2395-1702 ISSN (P): 2395-0382 DOI:http:/dx.doi.org/1 0.20468/ajar.2018.10.0	Crossref Index Copernicus ICV
4.	Performance Analysis of Fuzzy Logic Controller-based DC-Link shunt Compensator in singlephase Grid Connected Mode	Asian Journal of Applied Research	ISSN (O): 2395-1702 ISSN (P): 2395-0382 DOI:http:/dx.doi.org/1 0.20468/ajar.2018.10.0	Crossref Index Copernicus ICV
5.	Internet of Things – Based Health Monitoring System using Microeletromechanical Systems Sensor	Asian Journal of Applied Research	ISSN (O): 2395-1702 ISSN (P): 2395-0382 DOI:http:/dx.doi.org/1 0.20468/ajar.2018.10.	Crossref Index Copernicus ICV

			10	
6.	Sequential Loading of Backup Generator with Load Sharing	Asian Journal of Applied Research	ISSN (O): 2395-1702 ISSN (P): 2395-0382 DOI:http:/dx.doi.org/1 0.20468/ajar.2018.10.	Crossref Index Copernicus ICV
7.	Analysis and Development of Music Rhythm for LED Flashlight using Microcontroller	Asian Journal of Applied Research	ISSN (O): 2395-1702 ISSN (P): 2395-0382 DOI:http:/dx.doi.org/1 0.20468/ajar.2018.10.	Crossref Index Copernicus ICV
8.	Real-Time Detection of Retinal Detachment and Exudates using Digital Fundus Image with Superpixel Multi-Feature Classification	Asian Journal of Applied Research	ISSN (O): 2395-1702 ISSN (P): 2395-0382 DOI:http:/dx.doi.org/1 0.20468/ajar.2018.10.1	Crossref Index Copernicus ICV
9.	Power quality Analysis in a Bulk High-Tension Industry ar Theni, Tamil Nadu	Asian Journal of Applied Research	ISSN (O): 2395-1702 ISSN (P): 2395-0382 DOI:http:/dx.doi.org/1 0.20468/ajar.2018.10.0	Crossref Index Copernicus ICV
10.	Design and Implementation of Maximum Power Point Tracking Controller for Grid- Connected Photovoltaic System and Analyzing its Performance	Asian Journal of Applied Research	ISSN (O): 2395-1702 ISSN (P): 2395-0382 DOI:http:/dx.doi.org/1 0.20468/ajar.2018.10.0 2	Crossref Index Copernicus ICV

	Academic Year - 2018-19 -Conference					
S.No	Tile of the Paper	Name of the Conference	Venue	Date	National /International	
1.	Vehicle Dynamic Response Development of a Spectral Method to obtain the Frequency Response of the Half-Vehicle Subjected to a Measured	Emerging Trends	National University of Singapore, Singapore	20-22 April 2019	National	
2.	Power Quality Analysis in an	International Conference on	National University of	20-22 April 2019	National	

	Education Institution-Case Study	Emerging T	rends	Singapore,		
		Multidisciplinary Research	ı	Singapore		
3.	Asymmetrical Multilevel Inverter	International Conference	e on	National University of	20-22 April 2019	National
	for Solar PV Cell Applications	Emerging 7	rends	Singapore,		
	with Varying Irradiance	Multidisciplinary Research	ı	Singapore		
4.	Investigation on Energy Audit	International Conference	e on	National University of	20-22 April 2019	National
	and Energy Conservation for	Emerging 7	rends	Singapore,		
	Industries	Multidisciplinary Research	1	Singapore		
5.	Leakage Current Analysis of	International Conference	e on	National University of	20-22 April 2019	National
	Cascaded Multilevel Inverter for	Emerging 7	rends	Singapore,		
	PV systems	Multidisciplinary Research	1	Singapore		
6.	Incremental Conductance	International Conference	e on	National University of	20-22 April 2019	National
	Algorithm based Solar Charge	Emerging 7	rends	Singapore,		
	Controller for Stand Alone	Multidisciplinary Research	ı	Singapore		
	Photovoltaic System					
7.	Identification of Opthalamic	International Conference	e on	National University of	20-22 April 2019	National
	Disease using MEMS Sensor	Emerging 7	rends	Singapore,		
		Multidisciplinary Research	1	Singapore		
8.	An Efficient Image Processing	International Conference	e on	National University of	20-22 April 2019	National
	Approach Photovoltaic Partial	Emerging 7	rends	Singapore,		
	Shading Avoidance	Multidisciplinary Research	1	Singapore		

	Academic Year - 2017-18 -Journal						
S.N o	Title of the paper	Name of the Journal & DOI	Month &Year of Publication	Impact Factor			
1	Implementation of a Switched PV Technique for rooftop 2 kW Solar PV to Enhance Power during Unavoidable Partial Shading Conditions,	Journal of Power Electronics, ISSN(P): 1598- 2092 ISSN(O): 2093-4718,	Vol. 17, Issue. 6, pp:1600-1610, Nov 2017	1.023			
2	Optimum Location Of Distributed System Using Shuffled Frog Leaping Algorithm,	Asian Journal Of Applied Research, ISSN (O): 2395-1702, ISSN (P): 2395-0382, DOI:http:/dx.doi.org/10.20468/ajar.2 018.03.02	2018				
3	Internet Of Things Based Monitoring of Fertilizer and Moisture In Agriculture,	Asian Journal Of Applied Research, ISSN (O): 2395-1702, ISSN (P): 2395-0382,	2018				

		DOI:http:/dx.doi.org/10.20468/ajar.20 18.03.04		
4	Investigations On Severity Level for Diabetic Maculopathy Based on the Location of Lesions	Asian Journal Of Applied Research ISSN (O): 2395-1702, ISSN (P): 2395-0382, DOI:http://dx.doi.org/10.20468/ajar.20 18.03.05	2018	
5	Transform-Based Texture featured Extraction Techniques	Asian Journal Of Applied Research ISSN (O): 2395-1702, ISSN (P): 2395-0382, DOI:http://dx.doi.org/10.20468/ajar.20 18.03.06	2018	
6	Multi-Constraint Fuzzy Based Wireless Sensor Node Communication for Smart Grid	Asian Journal Of Applied Research, ISSN (O): 2395-1702, ISSN (P): 2395-0382, DOI:http://dx.doi.org/10.20468/ajar.2 018.03.01	2018	
7	Gender Classification Using Histogram of Oriented Gradients- Support Vector Machine Classifier	Asian Journal Of Applied Research, ISSN (O): 2395-1702, ISSN (P): 2395-0382, DOI:http:/dx.doi.org/10.20468/ajar.20 18.03.02.	2018	

	Academic Year - 2017-18 -Conference						
S.No	Tile of the Pa	per		Name of the Conference	Venue	Date	National /International
1	Optimum Distributed Distributed Shuffled Frog	Location Generator System Leaping Alg	Using	International Conference on Innovations in Engineering and Industrial Applications 2018 – ICIEIA'18	K.L.N. College of Engineering Madurai	11 th & 12 th MAY 2018	International
2	Multi Constr Wireless Communication	Sensor	based Node Grid	International Conference on Interdisciplinary Research Technology and Innovation – ICIRTI-2018	Baan Sukhawadea, Pattaya,Thailand	7 th to 9 th APRIL 2018	International
3	Optimum Distributed Shuffled Frog	Location System Leaping Alg	Of Using corithm	International Conference on Interdisciplinary Research Technology and Innovation – ICIRTI-2018	Baan Sukhawadea, Pattaya,Thailand	7 th to 9 th APRIL 2018	International
4	Industrial E	nergy Audi	t and	International Conference on	Baan Sukhawadea,	7 th to 9 th	International

	Improve Power Quality in Solar Energy System	Interdisciplinary Research Technology and Innovation – ICIRTI-2018	Pattaya,Thailand	APRIL 2018	
5	Real Time Detection of Retinal Detachment And Exudates Using Fundus Image With Super pixel Multi Feature Classification	International Conference on Interdisciplinary Research Technology and Innovation – ICIRTI-2018	Baan Sukhawadea, Pattaya,Thailand	7 th to 9 th APRIL 2018	International
6	Analysis and Development of Music Ritham For Led Flash Light Using Micro Controllers	International Conference on Interdisciplinary Research Technology and Innovation – ICIRTI-2018	Baan Sukhawadea, Pattaya,Thailand	7 th to 9 th APRIL 2018	International
7	Investigations on Severity Level for Diabetic Maculopathy based on the location of lesions	International Conference on Interdisciplinary Research Technology and Innovation – ICIRTI-2018	Baan Sukhawadea, Pattaya,Thailand	7 th to 9 th APRIL 2018	International
8	IOT Based Health Monitoring System Using MEMS Sensor	International Conference on Interdisciplinary Research Technology and Innovation – ICIRTI-2018	Baan Sukhawadea, Pattaya,Thailand	7 th to 9 th APRIL 2018	International
9	Optimal Demand Response in Integrated Energy Management System for Industries	International Conference on Interdisciplinary Research Technology and Innovation – ICIRTI-2018	Baan Sukhawadea, Pattaya,Thailand	7 th to 9 th APRIL 2018	International
10	Power Quality Analysis in a Bulk HT Industry at Theni, Tamilnadu	International Conference on Interdisciplinary Research Technology and Innovation – ICIRTI-2018	Baan Sukhawadea, Pattaya,Thailand	7 th to 9 th APRIL 2018	International
11	Sequential Loading of Backup Generator with Load Sharing	International Conference on Interdisciplinary Research Technology and Innovation – ICIRTI-2018	Baan Sukhawadea, Pattaya,Thailand	7 th to 9 th APRIL 2018	International
12	Design and Implementation of MPPT Controller for Grid Connected Photo Voltaic System and Analysing its Performance	International Conference on Interdisciplinary Research Technology and Innovation – ICIRTI-2018	Baan Sukhawadea, Pattaya,Thailand	7 th to 9 th APRIL 2018	International
13	IOT based Monitoring of Fertilizer and Moisture in Agriculture	International Conference on Interdisciplinary Research Technology and Innovation – ICIRTI-2018	Baan Sukhawadea, Pattaya,Thailand	7 th to 9 th APRIL 2018	International
14	Analysis of Various Types of Balanced Voltage Sags	International Conference on Interdisciplinary Research Technology and Innovation – ICIRTI-2018	Baan Sukhawadea, Pattaya,Thailand	7 th to 9 th APRIL 2018	International

15	A Novel Method of Detection	International Conference on	Baan Sukhawadea,	7 th to 9 th	International
	and Classification of Diabetic	Interdisciplinary Research Technology and	Pattaya,Thailand	APRIL 2018	
	Retinopathy in Fundus Imagery	Innovation –			
		ICIRTI-2018			

	Academic Year - 20167-17 -Journal						
S.No	Title of the paper	Name of the Journal & DOI	Month &Year of Publication	Impact Factor			
1	Design of Bridgeless SEPIC Converter for Phaco Emulsifier Peristaltic Pump Cataract,	International Journal of Innovation and Scientific Research, ISSN: 2351-8014,	Vol: 25, Iss: 2, pp. 478-491, Jul 2016.	3.917			
2	Global Energy Efficiency Policies for Electric Motor Drive System -A Review,	International Journal of Innovative Works in Engineering and Technology (IJIWET), ISSN: 2455-5797,	Vol: 3, Issue: 2, pp.126-133, April 2017.	5.911(SJIF)			
3	Development of Simulation Models in Distribution Network using Energy Storage Systems	International Journal of Innovative Works in Engineering and Technology (IJIWET), ISSN: 2455-5797,	Vol: 3, Issue: 2, pp.201-208, April 2017.	5.911(SJIF)			

	Academic Year - 2016-17 -Conference						
S.No	Tile of the Paper	Name of the Conference	Venue	Date	National		
					/International		
1	Retrofitting of Ward-Leonhard System and	International Conference on	Pondicherry	24 th - 25 th	International		
	DC Motor with Advanced AC Motor Drive	Contemporary Topics in Power	Engineering	February 2017			
	with Energy Savings	Engineering and Aiding	College,				
		Technologies (ICCPEAT'2017)	Pondicherry				
2	Design and Implementation of MPPT	International Conference on	Pondicherry	24 th - 25 th	International		
	Controller for SEPIC Converter for	Contemporary Topics in Power	Engineering	February 2017			
	Improving Energy Efficiency	Engineering and Aiding	College,				
		Technologies (ICCPEAT'2017)	Pondicherry				
3	Development of Simulation Models in	International Conference on	Pondicherry	24 th - 25 th	International		
	Distribution Network Using Energy Storage	Contemporary Topics in Power	Engineering	February 2017			
	Systems	Engineering and Aiding	College,				
		Technologies (ICCPEAT'2017)	Pondicherry				
4	Power Smoothing of Large Solar PV Plant	International Conference on	Pondicherry	24 th - 25 th	International		
	Using Hybrid Energy Storage	Contemporary Topics in Power	Engineering	February 2017			
		Engineering and Aiding	College,				

		Technologies (ICCPEAT'2017)	Pondicherry		
5	Energy Assessment Methods for Small	International Conference on	Pondicherry	24 th - 25 th	International
	Scale Industries: A Case Study on Energy	Contemporary Topics in Power	Engineering	February 2017	
	Savings Measures	Engineering and Aiding	College,		
		Technologies (ICCPEAT'2017)	Pondicherry		
6	Design and Fabrication of Smart Protection	International Conference on	Pondicherry	24 th - 25 th	International
	System Using Lab view	Contemporary Topics in Power	Engineering	February 2017	
		Engineering and Aiding	College,		
		Technologies (ICCPEAT'2017)	Pondicherry		
7	Power Quality Analysis –Industrial Review	International Conference on	Pondicherry	24 th - 25 th	International
	and Report	Contemporary Topics in Power	Engineering	February 2017	
		Engineering and Aiding	College,		
		Technologies (ICCPEAT'2017)	Pondicherry		
8	Global Energy Efficiency Policies for	International Conference on	Pondicherry	24 th - 25 th	International
	Electric Motor Drive System- A Review	Contemporary Topics in Power	Engineering	February 2017	
		Engineering and Aiding	College,		
		Technologies (ICCPEAT'2017)	Pondicherry		
9	Performance Analysis of 25kW Grid	International Conference on	Pondicherry	24 th - 25 th	International
	Connected PV Systems	Contemporary Topics in Power	Engineering	February 2017	
		Engineering and Aiding	College,		
		Technologies (ICCPEAT'2017)	Pondicherry		
10	Bidirectional Single –Phase AC/DC	International Conference on	Pondicherry	24 th - 25 th	International
	Converter for fast DC Bus Voltage	Contemporary Topics in Power	Engineering	February 2017	
	Controller	Engineering and Aiding	College,		
		Technologies (ICCPEAT'2017)	Pondicherry		
11	Common Mode Voltage Reduction Using	International Conference on	Pondicherry	24 th - 25 th	International
	Active Zero State Modulation in Three	Contemporary Topics in Power	Engineering	February 2017	
	Phase Grid Connected Converter	Engineering and Aiding	College,		
		Technologies (ICCPEAT'2017)	Pondicherry		

International Journal

S.No	Title of the paper	Name of the Journal & DOI	Month & Year of Publication			
		Academic Year (2015-2016)				
	Academic Tear (2013-2010)					
1.	Fuzzy Logic Controller Effects on	Samzhodhana	July 2015			
	Maximum Power Point Tracking for					
	Photovoltaic System					

2.	Evolution of Photovoltaic Array Maximum Power Point Tracking Techniques	Samzhodhana	July 2015			
3.	Source of power generation and marketing in electricity with special reference to Tamilnadu	Samzhodhana	July 2016			
4.	Design of bridgeless sepic converter for phaco emulsifier peristaltic pump cataract	International Journal of Innovation and Scientific Research ISSN: 2351-8014 Annexure -I	July 2016			
5.	Controller for converter using Model order Reduction	Samzhodhana	July 2015			
6.	A Cascaded Multilevel Inverter with less Switches	Samzhodhana	July 2015			
7.	Timer Operated Liquid dispensing system	Samzhodhana	July 2015			
8.	Digital Relay Protection for Generator Transformer in Thermal Power Plant	Samzhodhana	Jan 2016			
9.	Design and Implementation of various controller for Solar MPPT System	Samzhodhana	Jan 2016			
		Academic Year (2014-2015)				
1.	Implementation of a Sliding Mode Controller for Single Ended Primary Inductor Converter	Journal of Power Electronics ISSN 1598-2092	Jan 2015			
2.	DTC of B4-Inverter Fed BLDC Motor Drives with reduced Torque Ripple during Sector-to-Sector Communication	Samzhodhana ISSN 2321-8231	2015			
3.	Selective Harmonics Compensation (SHC) PWM for Grid-interfacing High-Power Converters	Samzhodhana ISSN 2321-8231	2015			
4.	Design of Parallel-Operation SEPIC Converters Using Coupled Inductor for Load-Sharing	Journal of Power Electronics ISSN 327-337	March2015			
	Academic Year (2013-2014)					
1.	Design and Implementation of SEPIC and Boost converters for Wind and Fuel cell Applications	International Journal of Innovative Research in Science, Engineering and Technology	March 2014			

2	Fuzzy Logic Based PV Energy System with SEPIC Converter	Journal of Theoretical and Applied Information Technology	Jan 2014	
3	A Fuzzy Logic Based SEPIC and KY Converter	Samzhodhana (A Multidisciplinary Research Journal)	Dec 2013	
4	Analysis and Design of SEPIC Converter for Solar Energy Conversion with MPPT Controller	Samzhodhana (A Multidisciplinary Research Journal)	Dec 2013	
5	Design and Implementation of SEPIC and Boost Converters for Wind and Fuel cell Applications		Dec 2013	
	Academic Year (2012-2013)			
1	Design of Bridgeless SEPIC Converter for Speed Control of PMDC Motor	International Journal of Emerging Trends in Electrical and Electronics, ISSN 2320-9569	April 2013	

International Conference:

S.No.	Title of the Paper	Name of the Conference	Venue	
	-			Date
		Academic Year (2015-2016)		
1.	MPPT for PV using coupled inductor SEPIC convertor for standalone power system	International Conference on Energy Efficient Technologies for sustainability-IEECTS'16	St.Xavier catholic college of Engineering	7-8 April 2016
2.	OCT image Denoising Based on K-SVD Method	International Conference on Innovations in Engineering and Technology (ICIET)-16	K.L.N.College of Engineering	6-7April 2016
3.	Uncontaminated and Unpolluted Energy Conversion – Proton Exchange Membrane Fuel Cell With Static Power Electronics Conversion Devices	EMN Meeting on Membranes- 2016	Dubai, United Arab Emirates	05-08 April 2016

			Academic Ye	ear (2014-2015)		
1.	Co-ordinated control of transient stability		IEEE sponsored second			Karpagam College of	19 th & 20 th
	enhancement for multi-machine Power System		International Conference on			Engineering	March 2015
			Innovations in Information				
			Embedded and	1			
		Communication					
		(ICIIECS '15)					
2.	Modelling of Bridgeless Converter to		IEEE sponsored second Karpagam				19 th & 20 th March
	Enhance Power Quality for Grid Integrated	ed	International C	2015			
	System		Innovations in			College of Engineering	
				d Communication	on		
			Systems				
			(ICIIECS '15)	1			
			,				
			Academic Ye	ear (2013-2014)		
1	Design and Implementation of SEPIC	2014	4 IEEE Interna	ational Confer	ence	K.L.N College of	21st & 22nd
	and Boost converters for Wind and Fuel cell Applications		Innovations in Engineering and			Engineering, Pottapalayam	Mar 2014
	Tuel cell ripplications	Tecr	nnology				
2	Analysis of Integrated SEPIC & KY	2014	4 IEEE Interna	ational Confer	ence	K.L.N College of	21st & 22nd
	Converter for Solar Energy Conversion		Innovations in	Engineering	and	Engineering, Pottapalayam	Mar 2014
	with MPPT Controller	Tech	nnology				
				ear (2012-2013)		-
3	8		E International Conference on			PSNA College of	6-8 Feb 2013
			ver , Energy & Control			Engineering and Technology	
4	A Design of Modeling of Bridgeless	1 st	International	Conference	on	Vicram College of	22 nd and 23 rd
	SEPIC Converter for low voltage power supplies using MOFET		disciplinary ainable	Engineering Manageme	& nt	Engineering	Feb 2013
	supplies using WOLE1	Scie		Manageme	111		

National Conference:

S.No.	Title of the	Name of the Conference		Venue			Date		
	Paper								
Academic Year (2012-2013)									
1	Design of Bridgeless Speed Control of PM		National Confer Enriching Power Developments		Method Energy	JEPPIAAR E Coll		12 th April 2013	
Academic Year (2011-2012)									
2	Harmonic Analysis u Labview Environme	-	Third National "Emerging Trends	Confere in Power S		K.L.N Co Engineering, Po	C	11 th April 2012 (2011-2012)	