

MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

(Affiliated to Jawaharlal Nehru Technological University Hyderabad)

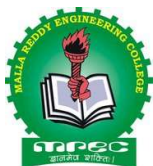
Maisammaguda, Dhulapally, (Post via Kompally), Secunderabad-500100.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

FACULTY CONFERENCES CONSOLIDATED LIST 2015-2016

S. No	Name of the Faculty	Name of the Conference	Title of the Paper	Date	Organized By
1	Ms.K.Chestawi	International Conference on Emerging Trends in Science And Technology and Management	Participated	9 th &10 th October 2015	Malla Reddy Engineering College (A)
2	Mrs,Y.Sudha	International Conference on Emerging Trends in Science And Technology and Management	Participated	9 th &10 th October 2015	Malla Reddy Engineering College (A)
3	Mrs.K.Anitha Reddy	International Conference on Emerging Trends in Science And Technology and Management	Participated	9 th &10 th October 2015	Malla Reddy Engineering College (A)
4	Mrs,V.Suma Deepthi	International Conference on Emerging Trends in Science And Technology and Management	Participated	9 th &10 th October 2015	Malla Reddy Engineering College (A)
5	Mr.P.Ganesh	International Conference on Emerging Trends in Science And Technology and Management	Participated	9 th &10 th October 2015	Malla Reddy Engineering College (A)

HOD-EEE



MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

(Affiliated to Jawaharlal Nehru Technological University Hyderabad)

Maisammaguda, Dhulapally, (Post via Kompally), Secunderabad-500100.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Faculty Publications during A.Y 2015-2016

S. No.	Name of The Faculty	Title of The Paper	Name of The Journal	Details of Paper	Impact Factor
1.	M Lakshmi Swarupa	Simulation Approach For Sliding Mode Control Of Induction Servo Motor	International Journal of Electrical, Electronics and Computer Systems (IJECS)	ISSN (Online): 2347-2820, Volume -3, Issue-11 2015	2.04
	Ch.Naveen Kumar				
	K.Chetaswi				
2.	K. S. S. Naga Teja	An Improved Performance Of Unique Converter For PV Based Electrical Vehicle Applications	International Journal of Scientific Engineering and Technology Research	ISSN 2319-8885 Vol.04,Issue.35, August-2015, Pages:7333-7338	5.762
3	S. Bharathi	Regulated Dc Offer With PSC Of Half-Bridge LIC Resonant Device	International Journal of Engineering & Science Research	ISSN 2277-2685 IJESR/August 2015/ Vol-5/Issue-8/982-988	6.660
4	Y. Sudha Reddy	An Efficient Grid Tie Solar PV Based Single Phase Transformer Less Inverter On Common Mode Voltage Analysis	International Journal of Engineering Research and General Science	Volume 3, Issue 4, July-August, 2015 ISSN 2091-2730	3.843
	S. Bharathi				
5	Y. Sudha Reddy	Z-Source Inverter Fed BLDC Drive For Speed Control Application	International Journal of Engineering & Science Research	ISSN 2277-2685 IJESR/August 2015/ Vol-5/Issue-8/968-975	6.660
6	Y. Sudha Reddy	Performance Of Three-Phase Grid-Connected PV System Based On Voltage Source Inverter	International Journal of Engineering & Science Research	ISSN 2277-2685 IJESR/August 2015/ Vol-5/Issue-8/960-967	6.660

7	P. Kamalakar	Single Stage Boost Inverter With PV Input	International Journal of Scientific Engineering and Technology Research	ISSN 2319-8885 Vol.04,Issue.39, September-2015, Pages:8550-8557	5.762
8	Y. Sudha Reddy	A Novel Fuzzy Based Quasi-Z-Source Inverter For Renewable Energy Sources	International Journal of Scientific Engineering and Technology Research	ISSN 2319-8885 Vol.04,Issue.40, October-2015, Pages:8665-8671	5.762
9	S.Bharathi	Series Resonant Converter Surface Control Based On A Piecewise Affine Mode	International Journal of Technology and Engineering Science [IJTES]	Volume 3[12], Pp: 5161-5165, December 2015,ISSN: 2320-8007	2.14
10	S.Bharathi	Speed Control Of Brushless DC Motor Drives By Using Hybrid Fuzzy Controllers	International Journal & Magazine Of Engineering, Technology, Management and Research	ISSN No: 2348-4845, Volume No: 3 (2016), Issue No: 1, January 2016	3.5540
11	V.Sumadeepthi	Implementation Of Fuzzy Logic Approach On TSC-TCR SVC Switching At Distribution Level For Minimal Injected Harmonics	International Journal of Scientific Engineering and Applied Science (IJSEAS)	Volume-2, Issue-1, January 2016 ISSN: 2395-3470	4.214
	P.Sankarbabu				
12	T.Sanjeev Rao	Voltage Support Control Strategies Of Fuzzy Logic Controller For Unbalanced Voltages Sags By Using Static Synchronous Compensator	International Journal of Global Innovations	Volume 5 ISSUE:I, January 2016, ISSN Online: 2319-9245	2.79
13	Dr.N.Rajeswaran	Noise Removal In Brain MRI Image	International Journal of Latest Trends In Engineering and Technology	ISSN:2278-621X,ICRACSC-2016,PP.119-124	4.49
	S. Arumugam				
14	T. Suman	SVM Technique For Nine Switch Inverter With Motor Load	International Journal of Engineering Science and Computing	ISSN 2321 3361 2016 IJESC Volume 6 Issue No.5	5.61
15	Ch.Narendra Kumar	Solar Power Conditioning Systems	International Journal of Electrical,		2.04

	Dr.M.Lakshmi warupa	Evaluation For Photovoltaic Source Simulator With Fast Response Time Related To MPPT	Electronics and Computer Communication Engineering	Issn:2533-8945, Volume 3 Issue 2,2016	
16	T.Sanjeeva Rao	Closed Loop Operation Of Modular Multilevel Dc/Dc Converters	International Journal of Scientific Engineering and Technology Research	ISSN 2319- 8885,Vol. 05, Issue 04, FEB-2016, PAGES:0643-0651	5.762
17	Dr.M.Lakshmi Swarupa	Load Flow And Contingency Analysis Using NEPLAN Software	International Journal of Computer Electrical and Advanced Communication Engineering (IJCEACE)	ISSN:2250-3129 January -2016 PP:126-134	0.426
18	Dr.M.Lakshmi Swarupa	A Novel Method Of Dynamic Programming For The Adaptive Optimal Control Of Nonlinear Systems	International Journal of Engineering and Technology (IRJET)	E-ISSN:2395- 0056,P-ISSN: 2395- 0072,May 2016	4.45
19	K S S Naga Teja	Analysis of Distributed Energy Systems With FACTS Capability	International Journal for Advanced Research in Science & Technology	Volume 06, Issue 02, pp.65-72, February 2016 ISSN 2457 – 0362	3.8
20	Mr. T. Sanjeeva Rao	Analysis of A Phase- Shift-Controlled Active Boost Rectifier For Soft-Switching DC-DC Converters	International Journal for Innovative Engineering and Management Research	Vol 05 Issue01, pp.10-15 Jan 2016 ISSN 2456 – 5083	
21	Mr.P.Kamalaka r	A Tuned CLC Network Analysis for A Closed Loop Hybrid Phase Shift Controlled Dual Active Bridge Converter	International Journal for Innovative Engineering and Management Research	Vol 05 Issue 03 pp.56-63 March 2016 ISSN 2456 – 5083	

22	Ms. K. Chetaswi	Investigation On Compensation Of Power System Harmonics	International Journal for Advanced Research in Science & Technology	Volume 06, Issue 05, pp10-15, May 2016 ISSN 2457 – 0362	
----	--------------------	--	--	--	--

Coordinator

HOD /EEE

MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

(Affiliated to Jawaharlal Nehru Technological University Hyderabad)

Maisammaguda, Dhulapally, (Post via Kompally), Secunderabad-500100.

Department of Electrical and Electronics Engineering

Academic Year 2015-2016

Sl. No.	Name of the Faculty	Name of Program	Title of the Topics	Organized By	No. of Days	Dates
1	P Kamalakar	FDP	Soft skills	E&ICT Academy, NITW in Sri Indu College of Engg. & Technology	6	16.05.2016 to 21.05.2016
2	M Praveen	FDP	INFOSYS Soft skill faculty enablement	Sri Indu College of Engg. & Technology	3	07.10.2015 to 09.10.2015
3	K Anand Kumar	FDP	INFOSYS Soft skill faculty enablement	Sri Indu College of Engg. & Technology	3	07.10.2015 to 09.10.2015
4	Mr. A Madhu Mohan Reddy	Workshop	DESIGN OF VARIOUS TRANSFORMERS USING MAGNET – 7.5	MREC (A)	2	29.12.2015 to 30.12.2015
5	Mr.P Ganesh	Workshop	DESIGN OF VARIOUS TRANSFORMERS USING MAGNET 7.5	MREC (A)	2	29.12.2015 to 30.12.2015
6	Mr. P Kamalakar	Workshop	DESIGN OF VARIOUS TRANSFORMERS USING MAGNET – 7.5	MREC (A)	2	29.12.2015 to 30.12.2015
7	Ms. K Chetaswi	Workshop	DESIGN OF VARIOUS TRANSFORMERS USING MAGNET -7.5	MREC (A)	2	29.12.2015 to 30.12.2015
8	Ms. V. Sumadeepthi	Workshop	DESIGN OF VARIOUS TRANSFORMERS USING MAGNET – 7.5	MREC (A)	2	29.12.2015 to 30.12.2015
9	Mr. T.Sanjeeva Rao	Workshop	DESIGN OF VARIOUS TRANSFORMERS USING MAGNET – 7.5	MREC (A)	2	29.12.2015 to 30.12.2015

10	Ms. K Chetaswi	Workshop	EMERGING TRENDS IN POWERS ELECTRONICS & POWER SYSTEMS	VNR VJJET	5	16.05.2016 to 20.05.2016
11	Ms. K Anitha Reddy	Workshop	EMERGING TRENDS IN POWERS ELECTRONICS & POWER SYSTEMS	VNR VJJET	5	16.05.2016 to 20.05.2016

HOD - EEE