

EEE Faculty Publications in the Year 2015

S.No	Name of the Staff Member	Title of the Paper Page No	Volume No, Issue No & ISSN/ISBN No	Name of the Journal	Year and Month of the Journal
1	Mrs. M. Vijaya Shanti	Analysis and Design of a New Frequency Converter for dimming of Discharge Lamps	(ISSN 2321-2055), Vol 7 Issue 2, Dec 2015	International journal of Electrical and Electronics Engineering	Dec-15
2	Mrs. M. Vijaya Shanti	Input Voltage Feed Forward Compensation for two Switch Buck Boost Converter Scheme	Vol 4 Issue 2 ISSN: 2319-8885, Dec 2015	International Journal of Scientific Engineering and Technology Research	Dec-15
3	Mr. J. Gopi Krishna, Mrs. K. Soujanya	Innovative Bidirectional windmill, Parabolic Solare termica and magnetic levitated wind mill in hybrid renewable Energy model with Extension	Vol 2, Issue 12, Dec 2015, PP-1147-1156	International Journal & Magazine of Engineering, Technology, Management and Research	Dec 2015
4	Prof. G. Devadasu	Identification of Power Quality Problems in IEEE Bus System by Using Neural Networks	Proceedings of international conference on CSPE 2015	international conference on CSPE	Dec 2015.
5	Mrs. M. Vijaya Shanthi	<i>Analysis and Design of A New Frequency Converter for Dimming of Discharge Lamps</i>	ISSN 2321-2055, Vol 07, Issue 02, July-December 2015. PP: 89-95	International Journal of Electrical and Electronics Engineers	July-December 2015
6	Ms. S. Gayatri, Mrs. M. Divya Charitha, Mr. G. Devadasu	<i>Design Analysis And Efficient Control Of Quasi-Z-Source Cascaded Multi Level Inverter For Grid Connected PV Panels</i>	ISBN: 978-93-85100-39-0, August 2015, PP 1	Proceedings of 2 nd International Conference on Innovations in Electrical & Electronics Engineering, (ICIEEE 2015)	Aug-15
7	Mr. G. Praveen Raju, Mrs. R. Shirisha, Mr. K. Naresh	<i>Full Bridge ZVS Converter for Pulsed Load Applications</i>	Volume-4, Issue-10, ISSN : 2319-8885, April 2015, PP: 1873-1877	International Journal of Scientific Engineering and technology Research	Apr-15
8	Ms. T. Anusha, Mr. G. Anil, Mrs. K Soujanya	<i>Power Quality improvement using 11-Level D-Statcom</i>	Volume-4, Issue-11, ISSN: 2319-8885, May 2015, PP: 2081-2085	International Journal of Scientific Engineering and technology Research	May-15