



MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(UGC Autonomous)

Department of Electrical and Electronics Engineering



Student Achievements 2016- 2017

SI. No.	Student Name	Paper Title	Date	Journal Name
1.	Y. Munindra reddy	Reliability prediction of smart pressure transmitter for use in NPPs	01-07-2016	International journal of system assurance Engg & Management, Vol(8/2), 656-662, 1/6/2016
2.	M. Ravi Kumar	Design of Fuzzy Logic MPPT Controller of a Solar PV System under Weather Changing Conditions	01-07-2016	International Control of Engineering Research and Management, 2250-0758, Volume 3, Page.110-117, 2016
3.	C. Obul Reddy	A Nature Inspired Optimization Based Fuzzy Logic Controller for Grid Connected Photovoltaic Inverter	01-08-2016	International Journal for Science and Advance Research in Technology, 2395-1052, Volume 2, Issue no. 8, Pages: 32-40
4.	C. Kumar	Selection of Suitable FACTS Device for Indian Utility System to Reduce the Losses	01-07-2016	Asian Journal of Information Technology, 2016, Volume 15, Issue 4, Pages 791-794
5.	C. Vijaya Kumar Reddy	Optimal Control of a Distribution System in an Intentional Islanding Mode Operation	01-07-2016	International Journal of Application or Innovation in Engineering & Management, ISSN 2319- 4847