



MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE, MADANAPALLE
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Electrical and Electronics Engineering

CONFERENCES ARCHIVE- 2: 2017-2018

S.No	Faculty Name	Co-Author	Paper/Book title	Publisher	Impact Factor	DOI	Citations
1.	Mr. N. Prabaharan	Z. Salam and K. Palanisamy	A Hybrid Multilevel Inverter with Reduced Power Electronic Components with Unipolar Trapezoidal Pulse Width Modulation	2017 IEEE Conference on Energy Conversion, CENCON 2017, pp: 283-287, 2017. (Kuala Lumpur, Malaysia)	-	10.1109/CENCON.2017.8262499	1
2.	N. Prabaharan	T. Chinnadurai, M. Karthigai Pandia and N. Mohan Raj	Differential Scanning calorimetry Analysis of Ultrasonically Welded polypropylene with different heating ranges	International Conference on Nanotechnology: Ideas, Innovations & Initiatives-2017, IIT- Roorkee	-	-	-
3.	N. Prabaharan	A. Rini Ann Jerin, K. Palanisamy, S. Umashankar and A.D. Thirumoorthy,	A Review on Low Voltage Ride Through capability in wind turbines of India and challenges in implementation	1st International Conference on Large-Scale Grid Integration of Renewable Energy in India, New-Delhi, India, 6 – 8 September 2017, endorsed by the Ministry of New and Renewable Energy as well as the Ministry of Power, 2017	-	-	-
4.	Dr. P. Chandra Babu	C. Balaji, Subhransu Shekar Dash and Nikita Hari	A Four port Non isolated multi input single output DC-DC Converter fed IM	2017 IEEE 6th International Conference on Renewable Energy Research and Applications (ICRERA), 14 December 2017	-	10.1109/ICRERA.2017.8191136	6
5.	Dr. Rajkamal R	M Poomanirajan, Anitha Karthi, R Rajkamal	Effect of voltage sag compensation with and without 7-level inverter based DSTATCOM	2017 International Conference on Intelligent Computing and Control (I2C2)	-	10.1109/I2C2.2017.8321855	-