



MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE, MADANAPALLE
(UGC - Autonomous)
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING



Conference Publications 2021-2022

S.No	Faculty Name	Co-Author	Paper/Book title	Publisher	Impact Factor	DOI
1.	Mr. Balamurali Krishna P	A V Pavan Kumar, Pampa Sinha, Manoj Kumar Maharana, Chitralekha Jena, Karthik Akkenaguntl	Power System Fault Detection Using Image Processing And Pattern Recognition (Conference)	2021 International Conference on Applied Electromagnetics, Signal Processing and Communication (AESPC)	-	DOI:10.1109/AESPC52704.2021.970847
2.	Dr. A V Pavan Kumar	Balamurali Krishna P, Pampa Sinha, Manoj Kumar Maharana, Chitralekha Jena, Karthik Akkenaguntl	Pattern Recognition Technique based Fault Detection in Multi-Microgrid (Conference)	2021 International Conference on Applied Electromagnetics, Signal Processing and Communication (AESPC)	-	DOI:10.1109/AESPC52704.2021.9708541
3.	Dr. T. S. Balaji Damodhar	P.Ramesh, K. Sathyasekhar, J. Vinoth, C. Bharatiraja	Minimization of leakage current in a maximum boost control impedance source transformer-less inverter	Materials Today: Proceedings	-	https://doi.org/10.1016/j.matpr.2022.06.127
4.	Dr. Devnath Shah	Lalhungliana, Saibal Chatterjee	Application of Intelligent Programmed Genetic Algorithm for Price Forecasting in Green Day-Ahead Market of Indian Energy Exchange	Frontiers of Intelligent Computing: Theory and Applications	-	-

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