



**MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE, MADANAPALLE**  
**UGC Autonomous**



Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi Post Box No: 14, Kadiri Road Angallu (Village), Madanapalle-517325

Department of Electrical and Electronics Engineering

**Conference Publications 2020-2021**

S.No	Faculty Name	Co-Author	Paper title	Conference Name	Impact Factor	DOI	Citations
1.	Dr. Chakkarapani M	M. A. Asha Rani, Chilakapati Nagamani and Saravana Ilango Ganesan	An Improved Angular Stator Flux Frequency Computation Method for Enhanced MPPT Operation of DFIG under Unbalanced Grid Voltage	IEEE INDICON 2020, Dec 11-13, 2020.	-	-	-
2.	Dr. Saran Satsangi	S. Arora, R. Khanna, S. Kaur	Substation Energy Analysis by Combined Approach of CVR in a Distribution Network with Smart PV System	2020 IEEE First International Conference on Smart Technologies for Power, Energy and Control (STPEC), Nagpur, India, 2020, pp. 1-5	-	10.1109/STPEC497 49.2020.9297766	-
3.	Dr. Saran Satsangi	S. Arora, S. . Kaur and R. Khanna	Evaluation of Substation Demand by Combined Operation of CVR with PV Inverter in EPRI Test Circuit	2021 International Conference on Advances in Electrical, Computing, Communication and Sustainable Technologies (ICAECT), Bhilai, India, 2021, pp. 1-7	-	10.1109/ICAECT491 30.2021.9392444	-