

## LENDI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Autonomous)

(Approved by A.I.C.T.E & Affiliated to JNTUGV, Vizianagaram) Accredited by NBA and NAAC with 'A' Grade Jonnada ,Denkada (Mandal), Vizianagaram Dist – 535 005 Phone No. 08922-241111, 241666

E-Mail: <u>lendi\_2008@yahoo.com</u>

Website: www.lendi.org

### AY – 2022-23 (SCI/WOS/SCOPUS/UGC Care/Others)

#### Conferences

S. No.	Name of the Faculty	Title of the Paper	Title of Conference/Seminar	Month &Year	ISBN	Whether National/ International	Publisher	Affiliating institute
1	Dr.B.V.S.Acharyulu	Collaborative Control of Voltage and Frequency of an Interconnected Power System Using MFO-Optimized Cascaded PI-PDF Controller	Smart Energy and Advancement in Power Technologies: Select Proceedings of ICSEAPT 2021	November 2022	978-981-19- 4971-5	International	Springer, Singapore	LIET
2	Dr. D.Ramesh	Impact of Energy Systems Accumulation on Power System Stability and Stabilization Methods	Energy and Energy for Sustainable and Clean Environment, Volume 1	July 2022	978-981-16- 8278-0	International	Springer, Singapore	LIET
3	Dr.M.Mangaraj	A Comparative Simulation Study Between ZSI and BB- ZSI Based Distribution Static Compensator for Power Quality Improvement in Power Distribution Network	Recent Advances in Power Electronics and Drives: Select Proceedings of EPREC 2022	January 2023	978-981-19- 7728-2	International	Springer, Singapore	LIET
4	Dr.M.Mangaraj	A Novel EDS Fed Trans-ZSI Based DSTATCOM for PQ Improvement	Recent Advances in Power Electronics and Drives: Select Proceedings of EPREC 2022	January 2023	978-981-19- 7728-2	International	Springer, Singapore	LIET



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5	Mr.B.Ram Vara Prasad	Application of Renewable Energy in Charging Station for Electric Vehicles: A Comprehensive Review	Smart Energy and Advancement in Power Technologies", 1st International Conference on Smart Energy and Advancement in Power Technologies (ICSEAPT- 2021)	October 2022	978-981-19- 4975-3	International	Springer, Singapore	LIET
6	Mrs.K.Aswini	Interconnected Microgrids: A Review and Future perspectives	2022 IEEE 2nd International Conference on Sustainable Energy and Future Electric Transportation (SEFET)	October 2022	978-1-6654- 8057-4	International	IEEE	LIET
7	Mrs.K.Aswini	Voltage Source Converter with Different Control Strategies for a MicroGrid- connected Solar PV with Nonlinear Loads for Current Harmonics Compensation	2022 IEEE International Conference on Electronics, Computing and Communication Technologies (CONECCT)	July 2022	2766-2101	International	IEEE	LIET
8	Mr.T.Karthik,	Hybrid control of grid connected DFIG	IEEE 2 <sup>nd</sup> International Symposium on Sustainable Energy, Signal Processing and Cyber Security (ISSSC)	February 2023	978-1-6654- 9056-6	International	IEEE	
	Mrs K. Anitha							LIET
	K Ngmani							



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Mrs T sraviya				
Mr. R. Ramvara prasad				