

Special Session ICEEOT 2016

Novel simulation techniques for problem solving in engineering (NSTPSE)

Vikrant Group of Institutions, Gwalior (M.P)

1. Shailja Sharma; Manish Gupta **An improved connected component based algorithm for face recognition** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)
2. Anjali Bhadoria; Madhuraraj Singh; Manish Gupta **An improved elitism based teaching-learning optimization algorithm** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)
3. Nityanand Dixit; Sandeep Kumar Tiwari; Pankaj Sharma **A new algorithm for CBIR using bi-cubic interpolation with color coding and different level of DWT** 2016 International Conference on Computing Communication Control and automation (ICCUBEA)
4. Gajendra Singh Rajput; Sandeep K. Tiwari; Anand Singh Bisen **Combinational approach of genetic algorithm and trained auto associative neural network for image steganography** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)
5. Abhishek Dixit; Abhinav Vidwans; Pankaj Sharma **Improved MFCC and LPC algorithm for bundelkhandi isolated digit speech recognition** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)
6. Neha Khan; Manish Gupta **Face recognition system using improved artificial bee colony algorithm** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)
7. Khemchand Shakyawar; Sandeep K. Tiwari **Throughput and packet delay analysis for improvements in VANET** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)
8. Gopal Gupta; Sandeep K Tiwari **An improved biomedical edge detection based on dynamic subtraction method** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT).
9. Chanda Dhakad; Anand Singh Bisen **Efficient route selection by using link failure factor in MANET** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)

10. Neha Sharma; Anand Singh Bisen **Detection as well as removal of black hole and gray hole attack in MANET** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)
11. Richa Mudgal, Rohit Gupta **Study of various Wormhole attack detection techniques in Mobile ad hoc network** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)
12. Jaiveer Singh Sikarwar; Abhinav Vidwans **Modified dark channel prior model and Gaussian Laplacian filtering with transmission map for fog removal** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)
13. Mukesh Hemnani **Minimization of Defects in Welding Process using Statistical Quality Control** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)
14. Pavan Agrawal **Fault Diagnosis of Rolling Element Bearing based on Vibration & Current Signatures: An Optimal Network Parameter Selection** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)
15. Ankit Jain, B. Moses **Ann based fault detection and classification of 400kv 300kv electrical transmission line.** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)
16. Prashant Garg , Ankur Soni **Analysis on automatic generation control of interconnected power system using integral controller** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)
17. Mausam Yadav, Ankur Soni, **Improvement of power flow and voltage stability using unified power flow controller** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)
18. Ajit Rajput, Manorma Kushwah **Design & analysis of rectangular slotted hexagonal micro strip Patch antenna for improvement of band width** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)
19. Ragini Saxena, Manorma Kushwah **Voltage sag and swell mitigation** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)
20. Rakesh Kushwah, Mandakini Gupta **Power system stability improvement FACT device** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)

21. Uma Sharma, Beulah Moses **Analysis optimization of economic load dispatch using soft computing techniques** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)
22. Mandakini Gupta, Abhishek Jain **A survey: Render of PUE attack in cognitive radio compressed by SPR** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)
23. Amit Shrivastava, Beulah Moses **Power quality improvement with various capacitor range: A survey** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)
24. Hemant Kumar Soni, Dr. Sanjiv Sharma, Dr. Pankaj Mishra **Frequent Pattern Generation Algorithms for Association Rule Mining : Strength and Challenges** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)
25. Chetna Solegaonkar, Vikrant Sharma **Review on Cluster-head Election Mechanisms for Clustering Based Routing in Mobile Ad-hoc Network** 2016 International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)