



### Conference Publications:

1. Adil Usman and B.P. Divakar, “**Simulation Study of Load frequency Control of Single and Two Area Systems**” *Proceedings of IEEE GHT International Conference*, Seattle, USA, Oct. 2012, pp. 214-219.
2. Sruthi bagalodi and Viswanatha V, “**Mathematical Modeling and simulation of Buck converter via MATLAB/SIMULINK and PSIM**”, *proceedings of National Conference on emerging trends in electrical And Electronics ETEE -2012, NETEE-2012-19*, DON BOSCO Institute of Technology, Bangalore, Oct, 2012, pp 194-200.
3. Vishwas N, “**1-Gb/s Transmission over a Phosphorescent White LED by Using Rate-Adaptive Discrete Multitone Modulation**” Sapthagiri College of Engineering, Bangalore, March 2013.
4. Lokesh m.m, “**BRAIN CHIPS**”, Academy for technical and management excellence, Mysore.
5. Dhriti Rai and Ashish Prakash “**RTU Systems**”, Sapthagiri College Of Engineering, Bangalore.
6. John veslin and Abhilash Kumar Second, “**Ionic Propeller**”, Nagarjuna College of Engineering, Bangalore.
7. S.Manohar, S.Divya and K.Srinasa prasanna kumar, “ **Fuzzy Co-ordination Facts Controllers**”, C College of Engineering, Bangalore.
8. Avinash.S.Banajiger, “**Series-Connected IGBTs as High Voltage Switch With Simple Auxiliary Circuit**”, Institution of Engineers.
9. Bibek Bastola, “ **Wireless Power Transmission (WITRICITY)**”, KL University.
10. Anirudh N Joshi and Pranav Kumar Singh, “**Sophisticated Pulse sensor for the Non-Invasive Health Monitoring System (NIHMS)-A life saving device**”.

11. P.Salman Khurshid, Kaja Sowmya and M.Sindhu, “**Translation-Invariant Contourlet Transform and Its Application to Image Denoising**”, School of Electrical sciences, KL University, Guntur, AP.
12. Vishal Pincha, “**Vector Control of Induction Motors**”, Shirdi Sai Engineering College, Bangalore.
13. Manmohan Singh, “**A Voice-Input Voice-Output Communication Aid for People With Severe Speech Impairment**”, Saphthagiri College of Engineering, Bangalore.
14. Vijaya.D.M. and Sowrabha.M., “**Audio Spot Lighting**”, Davangere, Karnataka ,India.
15. Ganeshkumar S Abli, “ **Human Powered Wireless Charger for Low-Power Mobile Electronic Devices**”, BMSIT, Yelahanka, Bangalore.
16. Alina Susan George, Deepthi Suresh and Beauty Pandey, “**Charging of Mobiles using Microwaves**”, BMSIT, Yelahanka, Bangalore.
17. Umarfarook , Sachin balasaheb, Savadatte and K.P.Linija Shylin, “Power Generation from Roof Ventilator and Solar”, Shirdi Sai Engg College.
18. Vinayak.Dhongadi, “**Wi-tricity(Wireless Power Transmission)**”, SKSVMACET, Laxmeshwar.
19. Raghu Raman S, “A Comparative Study Between Two Units of Power Conditioning Units”, National Conference at SJBIT. October 2011, **1st place**.
20. Srividya, Varsha, “ Blind Detection of Malicious Alterations on Still Images Using Robust Watermarks”, National Conference, Channabasaveshwara Institute of Technology, Gubbi, INDIA, October 2009.
21. Ashwini Lokesh, Shalini.J, “Power Quality Disturbances ”, National Conference, Sambhram Institute of Technology Banglore, INDIA, November 2009.
22. Ashwini Lokesh, Shalini.J, “**Artificial Intelligence**”, National Conference, Sri Siddhrrtha Institute of Technology Tumkur, INDIA, November 2009.
23. Bhavana M.V., Rajesh Kumar, “Power Quality Disturbances”, National Conference, Srinivasa Institute of Technology, Mangalore, INDIA, February 2010.
24. Rashmi.H.G., Sourabh Dubey, “Compensation of Voltage Sags using Dynamic Voltage Resistor”, National Conference, BIET, Davangere, INDIA, March 2010.