EASWARI ENGINEERING COLLEGE

Technical Paper Publications in National Conference in the Year 2014

Department of Civil Engineering


7. S.Sivaraman, K. Ilamparithi, V.Kishorekumar,“Uplift response of single and multiple anchors in reinforced sand bed”, National Conference on Geotechnics for the inclusive development of India, Karunya University,PP1941-1945, 2014

Department of Computer Science and Engineering


4. Mr. P. Harikumar, “Human-Computer Interaction Based On Facial Expression Recognition”, NCIICT-14 National Conference on Innovation in Intelligence and Computing Technologies

5. Mr. P. Harikumar, “Securing Cloud Data Using Homomorphic Encryption” in NCIICT-14, National Conference on Innovation in Intelligence and Computing Technologies


7. Ms.N.D.ThamaraiSelvi, “A giant leap to big data:HACE theorem”, National conference on innovation in intelligence and computing technologies(NCIICT 2014), pp. 8-34


Department of Electronics and Communication Engineering

1. Dr.S.Sudha, “Cup to Disc Ratio detection for Glaucoma Diagnosis”, National Conference on Bioelectronics, Biomaterials and Medical Devices, pp. 752-755, March 2014.


Department of Electrical and Electronics Engineering


19. Dr. R. Murugan, M. Jayamthangaroselin, “PV based isolated DC-DC converter for DC applications”, Research avenues in Electronics Applications with new recent technology, 2014


23. Dr.R.Murugan, M.Jayamthangaroselin, “Design and implementation of PV based isolated DC-DC converter with reduced ripples” Research avenues in Electronics Applications with new recent technology, 2014


**Department of Electronics and Instrumentation Engineering**

1. Mr.Navaseelan P, Dr.Bhuvaneswari N.S, “Modelling, Fault detection and Isolation of Industrial Boiler” National conference on Recent trends in Chemical Engineering, A.C.Tech, Anna University, Feb 25-26, Feb 2014


3. Dr.S.Nagarajan, Mrs.R.Praveena, Mrs.R.Lakshmi, Mrs.R.Sudha, “Neural Network Modeling Analysis of Reverse Osmosis Desalination Process”, NCWTRMC, EEC, Chennai. Pg no. 27-32, Sep 2014

4. Dr.SobanaSubramani, Mr.R.Prasanna, Mr.S.Saranraj, “Design of Experiment, ANOVA and MANOVA Modeling for Reverse Osmosis Desalination Process”, NCWTRMC, EEC, Chennai. Pg no. 20-22, Sep 2014
11. Mrs. K. R. Sughashini, “Specialised Dual control of Industrial Bay Devices through Computer keyboard”,

**Department of Information Technology**


**Department of Mechanical & Automobile Engineering**


22. K. Karthikeyan, “Study and Analysis of Shot Sleeve”, Third National Conference on Advancements and Recent Innovations in Mechanical Engineering, pp-34, Apr-14


Department of MBA


