EASWARI ENGINEERING COLLEGE

Technical Paper Publications in International Conference in the Year 2014

Department of Civil Engineering


Department of Computer Science and Engineering


12. Mr. N.Bharathi Raja, “An Intelligent Video Surveillance System using Decolor Algorithm With SMS alert system”, IEEE International Conference on Advances in Engineering and Technology IEEE-ICAET-2014
13. Mr. N.Bharathi Raja, “ESSS: Effective Four Dimensional Tensor Based Ranking for SWSE”, IEEE International Conference on Advances in Engineering and Technology IEEE-ICAET-2014

16. Dr.G.S.Anandha Mala, “Visual Secret Sharing of Color Image Using Extended Asmuth Bloom Technique”, International Conference on Computational Intelligence in Data Mining ICCIDM-2014

17. Dr.G.S.Anandha Mala, “Cheating Prevention using Genetic Feature Based Key in Secret Sharing Scheme”, Third International Conference on Advances in Computing Communications and Informatics- ICACCI- 14, pp. 111-119


25. Dr. K.M. AnandKumar, “Driving Behavioral Model Base Taxi Trajectory”, International Conference on Advances in Computer Science and Information Technology (ACSIT)

Department of Electronics and Communication Engineering


Department of Electrical and Electronics Engineering


IntConf on Power, Control and Embedded Systems,CEG, Guindy, 2014

IntConf on Power, Control and Embedded Systems,CEG, Guindy, 2014

4. M.DevaBrindha, E.Maheshwari,“Closed loop control of two inductor boost converter based photovoltaic -system”,Int.Conf on Adv Research in Engg&Tech,ARM College of Engg& Tech ,April,2014


6. A.JoselineMetilda, Janaki P;“A Novel Scheme for DC Distribution Applications using Photovoltaic Array” Recent Innovations in engineering conducted by Sri Subramanya College of Engineering, Mar’14

7. C.K.Subasri, S. Charles Raja, P.Venkatesh,“Power quality Improvement in a wind farm connected to grid using FACTS device” SPRINGER, 2014

8. C.K.Subasri, B.Ashokkumar, N.kamaraj “Voltage control of a STATCOM at a fixed speed Wind farm under unbalanced grid faults using fuzzy logic technique” SPRINGER 2014
10. Dr.N.O.Gunasekaran, Mr.K.V.Thilagar, K.Nithya kumara “Wind energy fed AC drives by using modified back to back converter and matrix converter” International conference in SSN,2014
11. Mr.K.V.Thilagar, Dr.N.O.Gunasekaran, K.Nithya kumara “Wind energy fed AC drives by using modified back to back converter and matrix converter”
18. T.Anushalini, SmileeMathuram,” Maximum Power point tracking by beta Method and Design of Neuro-Fuzzy Based High step up converter”, International Conference on Green Technologies for Power Generation and Communication (ICGPC), St Peters University, Chennai, Conference, Tamil Nadu, April 3-4 2014.
Department of Electronics and Instrumentation Engineering


Department of Information Technology

3. Prof.G.Ramakrishnan, Mrs.V.Vani, Mining Frequent Item Sret Using Atomic Structure & Frequent Pattern Table. Image processing & Networking ISSN0973-2993 Volume 8 Spatial Issue-IV. feb 2014
12. Dr.D.Sivakumar, A Routing Protocol to Prevent Data Collection for mobile sink in WSN, IETE 45th Mid term symposium on Broadband Technologies and services for Rural India MTS 14 April, 2014.
16. Mrs.V.Vani, A Domain Specific Requirements Prioritization for Non Monotonic Case using Case Based Ranking, IEEE International Conference on Emerging Trends in Science, Engineering, Business and Disaster Management, ISSN No. 0973-2993 vol. 8, Feb 2014.


Department of Mechanical & Automobile Engineering

