

## LIST OF PUBLICATIONS

1. Air Conditioning System with Fuzzy Logic and Neuro Fuzzy Algorithm. In proceedings of Second International Conference on Soft Computing for Problem Solving (SocProS 2012), JKLU, 28-30, 2012. Advances in Intelligent Systems and Computing Volume 236, 2014, pp 233-242, Springer India.
2. Two Way Ducting System Using Fuzzy Logic Control System. In Proceedings of International Conference on Communication Systems (ICCS-2013) October 18-20, 2013. International journal of Electronics and Communication Engineering & Technology (IJCET). Volume:4, Issue: 7, pp: 309-317.
3. Design and Implementation of Modified Fuzzy based CPU Scheduling Algorithm. International Journal of Computer Applications (0975 – 8887) 77(17): pp1-6, September 2013. Published by Foundation of Computer Science, New York, USA. ISBN: 973-93-80877-76-6 DOI: 10.5120/13612-1323.
4. Adaptive Neural Fuzzy Inference System for Employability Assessment, International Journal of Computer Applications Technology and Research (IJCATR), Volume 3 Issue 3: pp 159-164 March 2014. DOI: 10.7753/IJCATR0303.1006
5. Fuzzified Job Shop Scheduling Algorithm, HCTL Open Int. J. of Technology Innovations and Research HCTL Open IJTIR, Volume 7, pp 1-20, January 2014.