











- [7] Tom S.F. Haines and Tao Xiang ,”*Background Subtraction with Dirichlet Process Mixture Models*”ieee transaction on pattern analysis and machine intelligence,vol. 36,no 4,April 2014
- [8] Lucia Maddalena and Alfredo Petrosino,,” *A Self-Organizing Approach to Background Subtraction for Visual Surveillance Applications*”,ieee transaction on image processing vol. 17, No. 7, July 2008
- [9] BabakShahbaba and Radford Neal ,”*Nonlinear Models Using Dirichlet Process Mixtures*”,Journal of Machine Learning Research 10 (2009) 1829-1850
- [10] Larissa ValmyAnd Jean Vaillant,”*Bayesian Inference on a Cox Process Associated with aDirichlet Process*”, International Journal of Computer Applications (0975 8887) Volume 95 - No. 18, June 2014
- [11] Ibrahim SayginTopkaya, HakanErdogan and FatihPorikli” *Counting People by Clustering Person Detector Outputs*”, 2014 11th IEEE International Conference on Advanced Video and Signal Based Surveillance (AVSS)
- [12] Radford M. Neal”*Markov Chain Sampling Methods for Dirichlet Process Mixture Models*”, *Journal of Computational and Graphical Statistics*, Vol. 9, No. 2. (Jun., 2000), pp. 249-265.
- [13] Daniel J. Navarro, Thomas L. Griffithsb, Mark Steyvers, Michael D. Lee,” *Modeling individual differences using Dirichlet processes*”, *Journal of Mathematical Psychology* 50 (2006) 101–122
- [14] Yee WhyeTeh, Michael I. Jordan, Matthew J. Beal and David M. Blei, “*Hierarchical Dirichlet Processes*”, *Journal of the American Statistical Association*, Vol. 101, No. 476 (Dec., 2006), pp.1566-1581
- [15] DilanGorur and Carl Edward Rasmussen,”*Dirichlet Process Gaussian Mixture Models: Choice of the Base Distribution*”,*Journal of computer science and technology* 25(4): 653–664 July 2010.