2010

- [1] Sharma, S., & Ansari, I. A. (2010, December). A Review on Biomedical Systems and Biomedical Signal Processing Techniques. 1st International Conference on Biomedical Engineering and Assistive Technologies (BEATS-2014) (pp. 17-19).
- [1] A. Kumar, G. K. Singh, R. S. Anand, "Am Improved Closed Form Method for Quadrature Mirror Filter Bank using Blackman window", 4th IEEE International Conference on Advanced Computing and Communication Technologies (ICACCT 2010), pp. 809-814, Oct. 29-30, 2010.
- [2] A. Kumar, K. Ranjeet and Rajesh K. Pandey, "ECG Signal Compression using Different Wavelet Functions", International Conference on Biomedical Engineering and Assistive Technologies-BEATS 2010, 20-22 December, 2010.
- [3] A. Kumar and G. Rajesh, "Speech Compression using Different Wavelet Filters", International Conference on Technology and Information systems, Nov. 21-23, 2010.
- [4] D.K. Mishra, and V. Bajaj, A single stage source couple CMOS VCO in 0.18um CMOS technologies with low power consumption, International Conference On Control Automation, Communication and Energy Conservation-2009. Kangu Engg. College Perundurai Erode (Tamilnadu), pp. 584-586 vol. II, 5-6 June 2009, Erode (Tamilnadu).
- [5] A. Kumar, G. K. Singh, R. S. Anand, "An Improved Method for Designing Prototype Filter for M-Band Pseudo QMF Banks", in proceeding of IEEE International conference on Computer Engineering and Technology (ICCET-09), Vol. 2, pp. 341-345, January23-25th, 2009.
- [6] A. Kumar, G. K. Singh, R. S. Anand, "A Simple Iterative Technique for the Design of Cosine Modulated Pseudo QMF Banks", in proceeding of ACM International conference on Computing, Control, and Communication (ICAC3'09), pp. 591-596, January 23-24th, 2009.
- [7] A. Kumar, G. K. Singh, R. S. Anand, "A Simple Alias-free Linear-Phase Quadrature Mirror Filter Bank", In proceeding of IEEE India Conf. (Indicom 2009), pp. 1-5, 2009.
- [8] A. Kumar, G. K. Singh, R. S. Anand, "Subband coding of Ultrasound image using Filter Bank", IEEE International conference on Emerging Trend in Computing (ICETIC-09), pp.71-76, January 8-10th, 2009.
- [9] A. Kumar, G. K. Singh, R. S. Anand, "Design of Quadrature Mirror Filter using Different Window Technique", International conference on Power System Analysis, Control and Optimization, Visakhapatnam, pp.483-487, March 13-15th, 2008.