RVS College of Engineering and Technology, Coimbatore

Staff Publication

Department: Electronics and Communication Academic Year: 2011-2012

Dr.R. Rangarajan

- "Bi-level Classification of Color Indexed Image Histograms for content based Image Retrieval", *Journal of Computer Science*.
- "A Novel 32*32 MAC Unit for low power hearing aid application" ACEEE Journals.
- "Power Aware Routing Protocol (PAEERP) for Wireless Sensor Networks", International Journal of Computer and Communication Technology.
- "Improved Content based Classification and Retrieval of Images using Support Vector Machine", *Current Science*.
- "A Technique to Mine Clusters Using Privacy Preserving Data Mining", *International Review of Computers and Software(IRECOS)*, Vol.8, No.10 (2013), ISSN: 1828-6003, pp. 2316-2326.
- "Privacy Preserving Gaussian Firefly Algorithm Based Clustering And Graph Partitioning For Data Disambiguation on Horizontally Partitioned Data", *International Journal of Applied Engineering Research*, ISSN 0973-4562, Volume 9, Number 24 (2014), pp. 24251-24273.
- "Hardware Implementation of Pipeline Based Router Design for On-Chip Network", *ICTACT J. Commun. Technol.*, *3*, pp. 646-650, 2012.

Dr.M.Umaparvathi

• "Secure Video Transmissin Against Black Hole Attack in MANETs", *International Journal of Business Data Communications and Networking*, 7(4), December 2011, pp. 1-17

D.Jeyakumari

• "Color image segmentation based on watershed algorithm", CiiT International Journal of Digital Image Processing, Feb-12

RVS College of Engineering and Technology, Coimbatore

Staff Publication

Department: Electronics and Communication Academic Year: 2011-2012

P.Chandra Sekar

- "Detection and Removal of Cooperative Blackhole Attack in Manet", *International Journal of Computer Applications*, ISSN 0975-8887, Vol 43, No 11, April 2012.
- "Heuristic Approach for Secure Energy Efficient Routing in Mobile AdHoc Network", International Journal of Modern Engineering Research, ISSN: 2249-6645, VOI 2, No 1, pp. 298-303, February 2012.
- "Defense Strategy for the Detection of Black hole Attack in DSR", International Journal of Engineering Science, ISSN: 2229-6913, pp. 36-47, December 2011.