International Conference on Big Data Analytics (BDA-2012) December 24th - 26th, 2012

ACCEPTED PAPERS FOR BDA-2012

Regular Papers

- 1. Myung-Won Kim, Eun-Ju Kim, Won-Moon Song, Sung Yeol Song and A Ra Khil. Efficient Recommendation for Smart TV Contents.
- 2. <u>Joung Woo Ryu</u>, Mehmed M. Kantardzic, Myung-Won Kim and A Ra Khil. An Efficient Method of Building an Ensemble of Classifiers in Streaming Data.
- 3. Ammar Yasir, Kumaraswamy Mittapally and P Krishna Reddy and Subhash Bhalla. Enhanced Query-by-Object Approach for information Requirement Elicitation in Large Databases.
- 4. <u>Sraban Kumar Mohanty</u> and <u>Gopalan Sajith</u>. I/O Efficient Algorithms for Block Hessenberg Reduction using Panel Approach.
- 5. Ammar Yasir, Kumaraswamy Mittapally and P Krishna Reddy. Exploiting Schema and Documentation for Summarizing Relational Databases.

Short Papers

- 1. Ullas Nambiar, Tanveer Faruquie, Shamanth Kumar, Fred Morstatter and <u>Huan Liu</u>. Faceted Browsing over Social Media.
- 2. Anand Gupta, Manpreet Kathuria, Arjun Singh, Ashish Sachdeva and Shruti Bhati. Analog Textual Entailment and Spectral Clustering (ATESC) based Summarization.
- 3. Anand Gupta, Prashant Khurana and Raveena Mathur. Luring Conditions and their proof of necessity through mathematical modeling.
- 4. Tony Basil, Bollepalli S Chandra and Lakshminarayan Choudur. A comparison of Statistical Machine Learning Methods in Heartbeat Detection and Classification.

5.	Jatin Kumar, Tushar Rao and Saket Srivastava. Economics of Gold Price Movement-Forecasting Analysis Using Macro-Economic, Investor Fear and Investor Behavior Features.