

## ITC 2011 Full Paper List

<b>Paper ID</b>	<b>Title</b>	<b>Registered Author</b>
9	Fault -Informant Distributed Deadlock Detection using Colored Probes	V.Geetha
31	DBAM: Novel User Based Bandwidth Allocation Mechanism in WiMAX	Niharika Kumar
34	Experiments with a Behavior-Based Robot	Dip Narayan Ray
61	Investigation of Channel Capacity of Railway Power Lines for Track and Level cross Monitoring Applications	M. Anish Francis
69	Applying a Predictive Approach for QoS Monitoring in Web Service	Mahmod Hosein Zadeh
83	A Distributed Weighted Cluster Based Routing Protocol for MANETs	Naveen Chauhan
97	ReeRisk –A Decisional Risk Engineering Framework for Legacy System rejuvenation through Reengineering	Anand Rajavat
98	Quantitative and Qualitative Comparison Study of Reference Based Time Synchronization Approach in Wireless Sensor Network	Surendra Rahamatkar
107	Efficient Video Streaming in Wireless P2P network using HIS-MDC Technique	Jeevan Eranti
109	A Novel Framework for Target Tracking and Data Fusion in Wireless Sensor Networks using Kernel Based Learning Algorithm	R.Sangeetha
116	A Low Power Lapped Bi-orthogonal Transform (LBT) For FPGA's	P.Deepa
118	CASE-JigDFS: Context-Aware, Smart and Efficient JigDFS Network	Ankit Kumar
124	An Effective Performance of Fuzzy Hierarchical Clustering Using Time Series Data Streams	V.Kavitha
125	Credit Scoring using PCA-SVM hybrid Model	Vadlamani Ravi
145	Novel Stock Market Prediction using a Hybrid Model of Adaptive Linear Combiner and Differential Evolution	Minakshi Rout
149	Secure Self Organization of Wireless Sensor Network: A Need based Approach using Certificate less Public Key Infrastructure	Hemanta Kumar Kalita
152	Design of high resolution, fast locking, low power Multiphase-Output Delay Locked Loop	Nirmalya Sanyal
531	Energy Efficient Data Aggregation & Routing in Wireless Sensor Networks	Ashok V. Sutagundar
543	Dynamic Materialized View Selection Approach for Improving Query Performance	A.N.M. Bazlur Rashid
545	Approximate Pattern Matching for DNA Sequence Data	Nagamma Patil
554	DFIG Based Wind Energy System (WES)	Vidya Bhaskaran
555	Voltage Stability Enhancement Using “Sen” Transformer	Venkatesh Arunachalam

## ITC 2011 Short Paper List

<b>Paper ID</b>	<b>Title</b>	<b>Registered Author</b>
18	A VLSI Based Scheme for Implementaion of BIBD	Monjul Saikia
42	On 3D Streaming over Peer-to-Peer Networks	Vishaldeep Garg
51	Secure Identity-based Key Establishment Protocol	om pal
73	Image fusion framework	Ujwala Patil
81	RSA Based Threshold Cryptography for Secure Data Forwarding and Key Exchange in Group Communication	Ati Jain
85	Cooperative Caching Strategy in Mobile Ad Hoc Networks	Naveen Chauhan
105	Enhancement of Color Image using Forth order Partial Differential Equation Based on S-Type Enhancement	Awanish Kr Kaushik
126	An Enhancement to BioPPISVMExtractor using Multidimensional Support Vector Machine.	Saswati Mahapatra
138	Industrial Monitoring using Zigbee Network	M.Shanmugaraj
139	Log based recovery with low overhead for mobile computing systems	Awadhesh Kumar Singh
544	Custom Processor Implementation of a Self clocked Coding Scheme for Low Power RF Communication Systems	M. Femy John
546	A Novel Message Routing In Unstructured P2P Using CIS And ANT Search Algorithm	M. Sadishsendil

### ITC 2011 Poster Paper List

<b>Paper ID</b>	<b>Title</b>	<b>Registered Author</b>
26	Modified Graph Spectra Approach for Music Information Retrieval	Madhur Sarin
62	Analysis of Quality of Object Oriented systems using Object Oriented Metrics	M. Kayarvizhy N
72	A Descriptive Approach towards Data Warehouse and OLAP Technology: An Overview	Ardhendu Tripathy
133	Integration of Spatial and Transform Domain in LSB Steganography	K B Shiva Kumar
137	Energy Consuption Analysis of Multicast Routing Protocols in Wireless AD HOC Networks Environment	M.Shanmugaraj
143	Rail Road Strategy for SJF Starvation Problem	Shashank Jain
144	Fuzzy Logic Based Computer Vision System For Classification of Whole Cashew Kernel	Thakkar Mayur Rajeshbhai
150	Efficiently-enabled Inclusive Approach preventing SQL Injection Attacks	Abhijot Singh Mann
550	Simulation Of Ultrasonic Phased Array Sensors For Time Of Flight Measurements	Ashwini Naik