

## ITC 2014 – Registered List

### Long Paper List

Paper ID	Title	Registered Author	College / University	Track
ITC2014 – 5LI	Partial Image Encryption using Peter De Jong Chaotic Map Based Bit-plane Permutation Using Matlab And it's Performance Analysis	Margaret Kathing	NERIST, Nirjuli, Arunachal Pradesh	IDES
ITC2014 – 84LI	Development and Simulation of Pacman Game using Multi-Client Architecture via Player/Stage Tool	Mitali Sodhi	International Institute of Information Technology, Bangalore, India	IDES
ITC2014 – 559LI	Effectiveness of Optimal Preamble Based Channel Estimation for FBMC/OQAM	Sandeep Kumar Vangala	National Institute of Technology, Warangal, India	IDES

### Full Paper List

Paper ID	Title	Registered Author	College / University	Track
ITC2014 – 11FI	A Review on Dependency Analysis of SOA based System	Pawan Kumar	Banaras Hindu University, Varanasi, India	IDES
ITC2014 – 15FI	On the Linear Time Construction of Minimum Spanning Tree	Awadhesh Kumar Singh	National Institute of Technology Kurukshetra, Haryana, India	IDES
ITC2014 – 29FI	Randomized – Distributed Space Time selection scheme for Full duplex relay helpers in Development of Next Generation Wimax Network	Naveen Chauhan	Amity School of Engineering & Technology, Noida, India.	IDES
ITC2014 – 43FI	Implementation of RFID Active Tag in 4G Mobile Network using Software Defined Radio Technology	Trunal PATEL	Uka Tarsadia University, Bardoli, Surat, Gujarat, India	IDES
ITC2014 – 46FI	Applying Genetic Algorithm in Intrusion Detection System: A Comprehensive Review	Shaveta	UCOE, Punjabi University, Patiala, India	IDES

ITC2014 – 65FI	Real-Time Credit-Card Fraud Detection using Artificial Neural Network tuned by Simulated Annealing Algorithm	Azeem Ush Shan Khan	Aligarh Muslim University, Aligarh, India	IDES
ITC2014 – 69FI	A New Energy Efficient Clustering Based Communication Protocol for Wireless Sensor Networks	Aman Singhal	IIT (BHU), Varanasi, India	IDES
ITC2014 – 72FI	Design and Performance Analysis of Low Power RF Operational Amplifier Using CMOS and BiCMOS Technology	Anukul Baishya	Tezpur University, Assam, India	IDES
ITC2014 – 74FI	Comparative Analysis of Information Fusion Techniques for Cooperative Spectrum Sensing in Cognitive Radio Networks	O.P Meena	MANIT, Bhopal, M.P, India	IDES
ITC2014 – 80FI	Impact of Network Scalability on Zigbee Physical Attributes	Ashish Yadav	ITM University, Gurgaon, India	IDES
ITC2014 – 96FI	An Innovative Approach in Image Encryption	Satyendra Nath Mondal	Kalyani Govt. Engg College, Kalyani, Nadia, India	IDES
ITC2014 – 101FI	Introducing New Hybrid Rough Fuzzy Association Rule Mining Algorithm	Aritra Roy	KIIT University, Bhubaneswar, India	IDES
ITC2014 – 112FI	Design Of Metamaterial CPW Bandpass Filter For Wireless Applications	U.Surendar	K.Ramakrishnan College of Engineering, Trichy, India	IDES
ITC2014 – 501FI	Refining the Use Case Classification for Use Case Point Method for Software Effort Estimation	Divya Kashyap	Motilal Nehru National Institute of Technology ,Allahabad, India	IDES
ITC2014 – 525FI	Design and Simulation of High Stability 2-Stage Differential Op-Amp Integrator in 180nm CMOS Technology	Anu	ITM University, Gurgaon, India	IDES
ITC2014 – 529FI	A Proactive Secret Sharing in Dot Product of Linearly Independent Vectors	Sonali Patil	Pimpri Chinchwad College of Engineering, Pune, India	IDES
ITC2014 – 538FI	Three-Dimensional Video Compression using Motion Estimation- Compensation and Discrete Wavelet Transform	Harneet kaur	Rayat Institute of Eng and IT, Railmajra, India	IDES
ITC2014 – 546FI	Impact Analysis of DDoS Attacks on FTP	Monika Sachdeva	SBS State Technical Campus,	IDES

	Services		Ferozpur, Punjab, India	
ITC2014 – 560FI	Mitigating Impact of Blackhole Attack In MANET	Shashi Gurung	CTIEMT, Jalandhar, India	IDES
ITC2014 – 571FI	Discrete Transforms based MC-CDMA PAPR Reduction Using MECCT and Bit Error Rate Performance Analysis over Mobile Radio Channels	B.Sarala	M V S R Engg. College, Hyderabad, AP, India	IDES
ITC2014 – 573FI	Semi-supervised Clustering Approach for P300 based BCI Speller Systems	Mandeep Kaur	Sharda University, Greater Noida, U.P, India	IDES

### Regular Paper List

Paper ID	Title	Registered Author	College / University	Track
ITC2014 – 14RI	Development of Soft-Core processor system on FPGA	Shaik Parveen	Gudlavalleru Engineering College, Andhra Pradesh, India	IDES
ITC2014 – 47RI	High Accuracy Clustering Algorithm for Categorical Dataset	Aman Ahmad Ansari	NIMS Institute of Engineering & Technology, Jaipur, India	IDES
ITC2014 – 49RI	Clustering Techniques for Brain Tumor Detection	Ramish B. Kawadiwale	Vishwakarma Institute of Technology, Pune, India	IDES
ITC2014 – 57RI	Digital Signature Based Proxy Multi-Signature Scheme	Sivashankari.R	VIT University, Vellore, Tamilnadu	IDES
ITC2014 – 60RI	Digital Watermarking Using LSB Replacement with Secret Key Insertion Technique	Vaibhav Vijay Joshi	Vishwakarma Institute of Technology, Pune, India	IDES
ITC2014 – 61RI	A Novel Image Compression Technique using Simple Arithmetic Addition	Nadeem Akhtar	Aligarh Muslim University, Aligarh, India	IDES
ITC2014 – 62RI	Analysis of Unsupervised Content-Based Image Retrieval by Fusing the Image Features	Nadeem Akhtar	Aligarh Muslim University, Aligarh, India	IDES
ITC2014 – 71RI	Vertical Handover Decision Strategies in Heterogeneous Wireless Networks	Harsha A. Bhute	Sinhgad College of Engineering, Pune, India	IDES
ITC2014 – 82RI	Motion Trajectory Of Players Using Optical Flow	Ashwini D. Narhare	Dr. D. Y. Patil Institute of	IDES

			Engineering and Technology, Pune, India	
ITC2014 – 90RI	User's Intellectual and Emotional Quality based Password Guessing	Ravi Kumar	ABV-Indian Institute Of Information Technology and Management, Gwalior, India	IDES
ITC2014 – 91RI	Content Based Image Retrieval with GPU	Bhavneet Kaur	SBS State Technical Campus, Ferozepur, Punjab, India	IDES
ITC2014 – 92RI	Load Balancing in Cloud Computing	Rajwinder Kaur	SBS State Technical Campus, Ferozepur, Punjab, India	IDES
ITC2014 – 93RI	A new robust watermarking scheme for document images by randomized distribution of watermark segments	S. Nirmala	JNN College of Engineering, Shimoga, India	IDES
ITC2014 – 94RI	Design of Gates in Multiple valued logic	Shweta P Hajare	Yashwantrao Chavan College of Engg,Nagpur, India	IDES
ITC2014 – 97RI	Algorithms and Architectures for reduced Complexity LDPC decoding: A survey	Monica V. Mankar	Yashwantrao Chavan College of Engg,Nagpur, India	IDES
ITC2014 – 99RI	An Adaptive Spectrum Assignment Algorithm in Cognitive Radio Network	Himanshu Pareek	NIT Kurukshetra, India	IDES
ITC2014 – 106RI	Collision Warning System Using Ultrasonic Sensors and Automatic Brake System	Niveditha P R	Sathyabama University, Chennai, India	IDES
ITC2014 – 114RI	Effect of Decomposition of Classes on Software Architecture Stability	Sumeet Kaur Sehra	GNDEC, Ludhiana, India	IDES
ITC2014 – 503RI	Virtual Classroom –Android Application for Accessing Server using Wi-Fi service	Pavan Kumar Goyal	ABV-IIITM , Gwalior , India	IDES
ITC2014 – 528RI	Secret Communication in Rgb Images Using Wavelet Domain Based Saliency Map as Model	Manish Mahajan	Chandigarh Engineering College, Landran, Punjab Technical University	IDES
ITC2014 – 533RI	Wireless Sensor Networks-A survey	Pooja Chaturvedi	M. M. M. University of Technology, Gorakhpur, India	IDES
ITC2014 – 549RI	Privacy for Multiparty Access in Social Networking Sites: A Survey	Ami Intwala	Mukesh Patel School of Technology Management and	IDES

			Engineering, Mumbai, India	
ITC2014 – 550RI	Secure Environmental Data Aggregation & Query with Feedback Solution in Wireless Sensor Networks using Enhanced Leach Protocol	Vijayalakshmi.G	Dr. D.Y.Patil Institute of Engineering and Technology, Pune, India	IDES
ITC2014 – 551RI	Telugu Text To Speech System For Mobile Based Systems	Y.PadmaSai	VNR Vignana Jyothi Institute of Engineering and Tech., Hyderabad, India	IDES
ITC2014 – 555RI	Performance and analysis of spectrum sharing in cognitive radio using common control channel	Jignesh A. Nathani	RK University, Rajkot, India	IDES
ITC2014 – 557RI	Motion Estimation Algorithms in Video Super-Resolution	Anand Deshpande	Angadi Institute of Technology and Management, Belgaum. India	IDES
ITC2014 – 558RI	Performance Evaluation using M-QAM Modulated Optical OFDM Signals	Harsimran Jit Kaur	Chitkara University, Punjab, India.	IDES
ITC2014 – 569RI	Software Solution: Against cold boot attack	Sudhanshu Naithani	Nemi Chand Institute of Technology Panipat, India	IDES
ITC2014 – 574RI	Review of Heterogeneous/ Homogenous Wireless Sensor Networks and Intrusion Detection System Techniques	Prachi M Uplap	SKN-Sinhagad Institute of Technology & Science, Lonavala, India	IDES
ITC2014 – 576RI	Draw attention to potential customer with the help of subjective measures in Sequential Pattern Mining (SPM) approach	Niti Desai	Uka Tarsadia University, Surat, Gujarat, India	IDES
ITC2014 – 581RI	DNA based Password Authentication Scheme using Hyperelliptic Curve Cryptography for Smart Card	P. Vijayakumar	Pondicherry Engineering College, Pondicherry, India	IDES