

## ITC & PEIE 2014 Complete Program Schedule

**Registration-7.30AM— 8.00AM**

Date: 21-Mar-2014		Hall I	Session I	Time: 8.00 AM – 11.15 AM
Chair 1: Dr. Janahanlal Stephen ( <i>Matha College of Technology, India</i> )		Chair 2: Dr. Yogesh Chaba ( <i>Guru Jambheshwar University of Sc. &amp; Tech. India</i> )		
Paper ID	Title		Registered Author	
ITC2014 – 5LI	Partial Image Encryption using Peter De Jong Chaotic Map Based Bit-plane Permutation Using Matlab And it's Performance Analysis		Margaret Kathing	
ITC2014 – 84LI	Development and Simulation of Pacman Game using Multi-Client Architecture via Player/Stage Tool		Mitali Sodhi	
ITC2014 – 559LI	Effectiveness of Optimal Preamble Based Channel Estimation for FBMC/OQAM		Sandeep Kumar Vangala	
ITC2014 – 11FI	A Review on Dependency Analysis of SOA based System		Pawan Kumar	
ITC2014 – 15FI	On the Linear Time Construction of Minimum Spanning Tree		Awadhesh Kumar Singh	
ITC2014 – 29FI	Randomized – Distributed Space Time selection scheme for Full duplex relay helpers in Development of Next Generation Wimax Network		Naveen Chauhan	
ITC2014 – 43FI	Implementation of RFID Active Tag in 4G Mobile Network using Software Defined Radio Technology		Trunal PATEL	
ITC2014 – 46FI	Applying Genetic Algorithm in Intrusion Detection System: A Comprehensive Review		Shaveta	
ITC2014 – 65FI	Real-Time Credit-Card Fraud Detection using Artificial Neural Network tuned by Simulated Annealing Algorithm		Azeem Ush Shan Khan	
ITC2014 – 69FI	A New Energy Efficient Clustering Based Communication Protocol for Wireless Sensor Networks		Aman Singhal	
ITC2014 – 72FI	Design and Performance Analysis of Low Power RF Operational Amplifier Using CMOS and BiCMOS Technology		Anukul Baishya	
ITC2014 – 74FI	Comparative Analysis of Information Fusion Techniques for Cooperative Spectrum Sensing in Cognitive Radio Networks		O.P Meena	
ITC2014 – 80FI	Impact of Network Scalability on Zigbee Physical Attributes		Ashish Yadav	
ITC2014 – 96FI	An Innovative Approach in Image Encryption		Satyendra Nath Mondal	
ITC2014– 101FI	Introducing New Hybrid Rough Fuzzy Association Rule Mining Algorithm		Aritra Roy	

Date: 21-Mar-2014		Hall II	Session II	Time: 8.00 AM – 10.00 AM
Chair 1: Prof. K U Abraham ( <i>Holyking college of Engg, India</i> )		Chair 2: Dr. Rajesh Bhatia ( <i>Punjab engineering college, India</i> )		
Paper ID	Title		Registered Author	
PEIE2014-14LI  <b>C</b>	Computational Analysis of 3-dimensional Transient Heat Conduction in the Stator of an Induction Motor during Reactor Starting using Finite Element Method		Ashok Kumar Naskar  <b>Debasis Sarkar</b>	
PEIE2014-15LI	Isolated Flyback Converter Designing, Modeling and Suitable Control Strategies		Sanjeev Kumar Pandey	
PEIE2014-20LI  <b>C</b>	Selective Harmonic Elimination of Three Phase Bidirectional AC Buck Converter for Power Quality Improvement		Venkatesha.K  <b>Vijay Kumar G</b>	
PEIE2014-24LI	Simulation based study of FPGA controlled Single-Phase Matrix Converter with different types of loads		Dogga Raveendhra	
PEIE2014-505FI	Delta Domain Modeling And Identification Using Neural Network		Suman Kumar Ghosh	
PEIE2014-506FI  <b>C</b>	Testing of Boost Rectification of Back-to- Back converter for Doubly Fed Induction Generator		A.P.Deshpande  <b>D.B.Talange</b>	
PEIE2014-510FI	Microcontroller Based Digital Trigger Circuit For Converter		Sunil R Hirekhan	
PEIE2014-8RI	Effect of Electrostatic Discharge on Analog Circuits		Rajashree Narendra	
PEIE2014-508RI	Simulation and Analysis of Electric Control System for Metal Halide High Intensity Discharge Lamps		Rahul Sharma	

Date: 21-Mar-2014		Hall II	Session III	Time: 10.00AM – 11.15AM
Chair 1: Dr. Rajesh Bhatia ( <i>Punjab engineering college, India</i> )		Chair 2: Prof. K U Abraham ( <i>Holyking college of Engg, India</i> )		
Paper ID	Title		Registered Author	
ITC2014– 112FI	Design Of Metamaterial CPW Bandpass Filter For Wireless Applications		U.Surendar	
ITC2014– 501FI	Refining the Use Case Classification for Use Case Point Method for Software Effort Estimation		Divya Kashyap	
ITC2014– 525FI	Design and Simulation of High Stability 2-Stage Differential Op-Amp Integrator in 180nm CMOS Technology		Anu	
ITC2014– 529FI	A Proactive Secret Sharing in Dot Product of Linearly Independent Vectors		Sonali Patil	
ITC2014– 538FI	Three-Dimensional Video Compression using Motion Estimation- Compensation and Discrete Wavelet Transform		Harneet kaur	

**Tea Will Be Served Parallely - 10.30 AM – 11.30 AM**  
**Official Inauguration & Key Note -11.30 AM—1.00 PM**  
**Photo Session-1.00 PM — 1.15 PM**  
**Lunch Break- 1.15 PM—2.00 PM**

Date: 21-Mar-2014		Hall I	Session IV	Time: 2.00 PM – 4.00 PM
Chair 1: Dr. Janahanlal Stephen ( <i>Matha College of Technology, India</i> )		Chair 2: Prof. K U Abraham ( <i>Holyking college of Engg, India</i> )		
Paper ID	Title		Registered Author	
ITC2014– 546FI	Impact Analysis of DDoS Attacks on FTP Services		Monika Sachdeva	
ITC2014– 560FI	Mitigating Impact of Blackhole Attack In MANET		Shashi Gurung	
ITC2014– 571FI	Discrete Transforms based MC-CDMA PAPR Reduction Using MECCT and Bit Error Rate Performance Analysis over Mobile Radio Channels		B.Sarala	
ITC2014– 573FI	Semi-supervised Clustering Approach for P300 based BCI Speller Systems		Mandeep Kaur	
ITC2014 – 14RI	Development of Soft-Core processor system on FPGA		Shaik Parveen	
ITC2014 – 47RI	High Accuracy Clustering Algorithm for Categorical Dataset		Aman Ahmad Ansari	
ITC2014 – 49RI	Clustering Techniques for Brain Tumor Detection		Ramish B. Kawadiwale	
ITC2014 – 57RI	Digital Signature Based Proxy Multi-Signature Scheme		Sivashankari.R	
ITC2014 – 60RI	Digital Watermarking Using LSB Replacement with Secret Key Insertion Technique		Vaibhav Vijay Joshi	
ITC2014 – 61RI	A Novel Image Compression Technique using Simple Arithmetic Addition		Nadeem Akhtar	
ITC2014– 581RI	DNA based Password Authentication Scheme using Hyperelliptic Curve Cryptography for Smart Card		P Vijayakumar	

Date: 21-Mar-2014		Hall II	Session V	Time: 2.00PM – 4.00PM
Chair 1: Dr. Yogesh Chaba ( <i>Guru Jambheshwar University of Sc. &amp; Tech. India</i> )		Chair 2: Dr. Rajesh Bhatia ( <i>Punjab engineering college, India</i> )		
ITC2014 – 71RI	Vertical Handover Decision Strategies in Heterogeneous Wireless Networks		Harsha A. Bhute	
ITC2014 – 82RI	Motion Trajectory Of Players Using Optical Flow		Ashwini D. Narhare	
ITC2014 – 90RI	User's Intellectual and Emotional Quality based Password Guessing		Ravi Kumar	
ITC2014 – 91RI	Content Based Image Retrieval with GPU		Bhavneet Kaur	
ITC2014 – 92RI	Load Balancing in Cloud Computing		Rajwinder Kaur	
ITC2014 – 93RI	A new robust watermarking scheme for document images by randomized distribution of watermark segments		S. Nirmala	
ITC2014 – 94RI	Design of Gates in Multiple valued logic		Shweta P Hajare	
ITC2014 – 97RI	Algorithms and Architectures for reduced Complexity LDPC decoding: A survey		Monica V. Mankar	
ITC2014 – 99RI	An Adaptive Spectrum Assignment Algorithm in		Himanshu Pareek	

	Cognitive Radio Network	
ITC2014– 106RI	Collision Warning System Using Ultrasonic Sensors and Automatic Brake System	Niveditha P R
ITC2014– 114RI	Effect of Decomposition of Classes on Software Architecture Stability	Sumeet Kaur Sehra
ITC2014– 503RI	Virtual Classroom –Android Application for Accessing Server using Wi-Fi service	Pavan Kumar Goyal

**Tea Break 4.00 PM – 4.15 PM**

<b>Date: 21-Mar-2014</b>		<b>Hall I</b>	<b>Session VI</b>	<b>Time: 4.15 PM – 5.00PM</b>
<b>Chair 1: Dr. Janahanlal Stephen (Matha College of Technology, India)</b>		<b>Chair 2: Prof. K U Abraham ( Holyking college of Engg, India)</b>		
<b>Paper ID</b>	<b>Title</b>		<b>Registered Author</b>	
ITC2014– 528RI	Secret Communication in Rgb Images Using Wavelet Domain Based Saliency Map as Model		Manish Mahajan	
ITC2014– 533RI	Wireless Sensor Networks-A survey		Pooja Chaturvedi	
ITC2014– 549RI	Privacy for Multiparty Access in Social Networking Sites: A Survey		Ami Intwala	
ITC2014– 550RI	Secure Environmental Data Aggregation & Query with Feedback Solution in Wireless Sensor Networks using Enhanced Leach Protocol		Vijayalakshmi.G	
ITC2014– 551RI	Telugu Text To Speech System For Mobile Based Systems		Y.PadmaSai	
ITC2014– 555RI	Performance and analysis of spectrum sharing in cognitive radio using common control channel		Jignesh A. Nathani	

<b>Date: 21-Mar-2014</b>		<b>Hall II</b>	<b>Session VII</b>	<b>Time: 4.15 PM – 5.00 PM</b>
<b>Chair 1: Dr. Yogesh Chaba (Guru Jambheshwar University of Sc. &amp; Tech. India)</b>		<b>Chair 2: Dr. Rajesh Bhatia (Punjab engineering college, India)</b>		
<b>Paper ID</b>	<b>Title</b>		<b>Registered Author</b>	
ITC2014– 557RI	Motion Estimation Algorithms in Video Super-Resolution		Anand Deshpande	
ITC2014– 558RI	Performance Evaluation using M-QAM Modulated Optical OFDM Signals		Harsimran Jit Kaur	
ITC2014– 569RI	Software Solution: Against cold boot attack		Sudhanshu Naithani	
ITC2014– 574RI	Review of Heterogeneous/ Homogenous Wireless Sensor Networks and Intrusion Detection System Techniques		Prachi M Uplap	
ITC2014– 576RI	Draw attention to potential customer with the help of subjective measures in Sequential Pattern Mining (SPM) approach		Niti Desai	
ITC2014 – 62RI	Analysis of Unsupervised Content-Based Image Retrieval by Fusing the Image Features		Nadeem Akhtar	

**The Conference Will Be Closed With The National Anthem As Soon As The Last Session Completes.**