

CNC & CSEE - 2013 Complete Program Schedule

Registration-8.00AM— 8.30AM

Date:22-Feb-2013	Hall I	Session 1	Time: 8.30AM – 11.15 AM
Chair 1: Dr.Janahanlal Stephen (<i>Ilahia College of Engg & Tech, India</i>)		Chair 2: Dr. Yogesh Chaba (<i>Guru Jambheshwar University of Sc. & Tech. India</i>)	
Paper ID	Title	Registered Author	
CNC2013-27FI	On-line Power System Static Security Assessment in a Distributed Computing Frame Work	Sunitha R	
CNC2013-30FS	Multiple Automatic Design Vector Generation for Efficient Systolic Architecture using NIC	Selva Kumar R	
CNC2013-32FS	A Rough Set Based Feature Selection Algorithm for Effective Intrusion Detection in Cloud Model	S Muthurajkumar	
CNC2013-39FS	Sub-feature Selection with Privacy in Decentralized Network based on Fuzzy Environment	Hemanta Kumar Bhuyan	
CNC2013- 54FS	Active Inductor based Tunable VCO for UMTS, CDMA 2000, EDGE, Flash OFDM and 802.15.4 Applications	J.Manjula	
CNC2013- 56FS	An Efficient Design Approach for Low Leakage & High Performance MTCMOS Circuit; with NBTI Aware Analysis	Shweta Singh	
CNC2013- 61FS	A Novel Fingerprint Indexing Technique based on Level-1 and Level- 2 Features	N Poonguzhali	
CNC2013- 68FS	A Review on Security in Vehicular Network	Bhagyashree Gadekar (Dharaskar)	
CNC2013- 72FS	Personal Authentication based on Angular Geometric Analysis using Finger Back Knuckle Surface	K.Usha	
CNC2013- 76FS	A New Trust Management Mechanism for Improving the Performance of DSR Protocol	A Sudhir Babu	
CNC2013- 85FS	Framework of an Automata Capable of Modeling Reversibility along-with Concurrency and Probabilistic Environment	Arpit	
CNC2013-534FS	Computational Solution of First Order Linear Fredholm Integro-Differential Equations by Quarter-Sweep Successive Over Relaxation Method	Elayaraja Aruchunan	

Tea Break 11.15AM – 11.30 AM
Official Inauguration -11.30AM—12.00 PM
Key Note-12.00 PM—12.45 PM
Photo Session-12.45 PM — 1.00 PM
Lunch Break- 1.00 PM—2.00 PM

Date:22-Feb-2013		Hall I	Session 2	Time: 2.00 PM – 4.00 PM
Chair 1: Dr.Janahanlal Stephen (Ilahia College of Engg & Tech, India)			Chair 2: Dr. Deshmukh Ratnadeep (Dr. Babasaheb Ambedkar Marathwada University, India)	
Paper ID	Title		Registered Author	
CNC2013-535FS	Efficient computer aided system based on mathematical morphology and higher order partial differential equations for breast cancer detection		B.Sridhar	
CNC2013-544FI	Fuzzy Based Node Disjoint QoS Routing in MANETs by Using Agents		Vijayashree Budyal	
CNC2013-546FS C	Trust Assessment Policy Manager in Cloud Computing		Ajay Basil Varghese Sangeetha Sasidharan Shany Jophin	
CNC2013-556FS	An Analysis of Linear and Non-linear Controller on Quasi-Resonant Buck Converter		A.Rameshkumar	
CNC2013-558FS	Prefiltering Approach to the Non-Blind Beamforming Algorithm for Smart Antenna		Swapnil M. Hirikude	
CNC2013- 34SI	A Gaussian Plume-based Population Exposure Approach to Railroad Transportation of Hazardous Materials		Manish Verma	
CNC2013-44SS	Artificial Neural Network Based Learning in Cognitive Radio		Mithra Venkatesan	
CNC2013- 50SS	Speech Recognition using Hidden Markov Model		Varsha N Degaonkar	
CNC2013-525SI	Optimization of Inter-satellite Link (ISL) in Hybrid OFDM-IsOWC Transmission System		Amandeep Kaur	

Tea Break 4.00 PM – 4.15 PM

Date:22-Feb-2013		Hall I	Session 3	Time: 4.15 PM – 5.45 PM
Chair 1: Dr. Yogesh Chaba (Guru Jambheshwar University of Sc. & Tech. India)			Chair 2: Dr. Deshmukh Ratnadeep (Dr. Babasaheb Ambedkar Marathwada University, India)	
Paper ID	Title		Registered Author	
CSEE2013- 10FS	Classification of Devnagari Handwritten Characters using Single Hidden Layer Neural Network with Mixed Activation Function		Dinesh V. Rojatar	
CSEE2013- 15FS	Fuzzy Logic Controller with Maximum Power Point Tracking Using Creative Design of DC to DC Buck Converter for Photovoltaic Power System		Arulmurugan R	
CSEE2013-519FS	Power Gating Approach for Design of 45nm Low Ground Bounce Noise Carry Look Ahead Adder Circuit		Chhavi Saxena	
CSEE2013- 8SS	An Optimization Approach for Power Factor Correction and Capacitor Placement in a Distribution System		S.Neelima	
CSEE2013- 502SI	Wireless Sensor Network (WSN) Using Particle Swarm Optimization		Shekh Md Mahmudul Islam	

CSEE2013-521SI	Simulation and Design of SRF Based Control Algorithm for Three Phase Shunt Active Power Filter	Gnanaprakasam D
CSEE2013- 14PI	Effect of Energy storage Devices in Hydrothermal Power Systems by Using Various Controllers	B.Partheeban
CSEE2013-520PI	Fuzzy Controlled Shunt Active Power Filter for Line Harmonic Mitigation	Durgalakshmi.K

Date: 23-Feb-2013		Hall I	Session 4	Time: 9.00 AM – 11.00 AM
Chair 1: Dr.Janahanlal Stephen (<i>Ilahia College of Engg & Tech, India</i>)			Chair 2: Dr. Deshmukh Ratnadeep (<i>Dr. Babasaheb Ambedkar Marathwada University, India</i>)	
Paper ID	Title	Registered Author		
CNC2013- 65FS	K-phase Erlang Distribution method in Cloud Computing	Ayush Agarwal		
CNC2013- 11SS	A Framework for Evaluating Web Service based on Threat Patterns	B Taslina		
CNC2013- 22SS	Integration of Customizable Wireless Sensor Node with Cascade Control System	A Lakshmi Sangeetha		
CNC2013- 33SI	A Meta-Heuristic Approach to Rail-Truck Intermodal Transportation of Hazardous Materials	Manish Verma		
CNC2013- 55SS	WeMDAG: Web Sequential Pattern Mining using Directed Acyclic Graph	Srikantiah K C		
CNC2013- 57SS	A Semantic Web Approach to Verifying Product Line Variant Requirements	Sheikh Md. Alam Hossain		
CNC2013-59SS	Privacy for Feature Selection in Distributed Data Mining using Knowledge based Data Support	Hemanta Kumar Bhuyan		
CNC2013- 64SS	An Effective Resource Allocation Scheme in Relay Enhanced LTE-A	M Prasad		
CNC2013- 71SS	Selfish Aware Mathematical Model Based On Conditional Reliability Expectation Coefficient	J.Sengathir		
CNC2013- 82SI	A Unified Architecture for Surfacing the Contents of Deep Web Databases	G Pavai		
CNC2013- 87SS	Multi-Objective Clustering Using Artificial Bee Colony	Sayed Saleh Rastkhadiv		

Tea Break 11.00 AM – 11.15 AM

Date: 23-Feb-2013		Hall I	Session 5	Time: 11.15AM – 1.00PM
Chair 1: Dr.Janahanlal Stephen (<i>Ilahia College of Engg & Tech, India</i>)			Chair 2: Dr. Yogesh Chaba (<i>Guru Jambheshwar University of Sc. & Tech. India</i>)	
Paper ID	Title	Registered Author		
CNC2013-514SS	Mining Interesting Association Rules with a Heterogeneous Environment	P Asha		
CNC2013-516SS	Multilevel Cryptography Scheduler	Chaitali Chandankhede		
CNC2013-529SI	A Review of Matrix Converter and Novel Control Method of DC-AC Matrix Converter	K V Kandasamy		
CNC2013-549SS	Impact of Fin Dimensions and Gate Dielectric	Kiran Bailey		

	Thickness on the Static Power Dissipation of 6T-FinFET SRAM cell	
CNC2013-562SS	Reconfigurable Supercell Design for Pseudo Inverse Module using Xilinx System Generator	Shirly Edward.A
CNC2013-37PI	Comparative study of Effects of delay in Load Balancing scheme for highly load variant Interactive Applications	Sampada S Kalmankar
CNC2013- 51PI	A Novel Approach For De-Noising CT Images	Mredhula L
CNC2013 – 52PI	Highly Parallel Pipelined VLSI Implementation of Lifting Based 2D Discrete Wavelet Transform	Jayaraj U Kidav
CNC2013- 63PI C	Enhancing the security framework in cloud infrastructure	Kiran S Aparna B Bhat
CNC2013-511PI	Challenging Issues in Inter-Satellite Optical Wireless Systems (IsOWC) and its Mitigation Techniques	Amandeep Kaur
CNC2013-513PI	Policy Driven Dynamic LUN space optimization Based on the Utilization	Taranisen Mohanta
CNC2013-515PI	Challenging Issues in VANET Network and its Routing Algorithms-An Analysis	Shashi Kant

Lunch Break 1.00 PM – 2.00 PM

Date: 23-Feb-2013		Hall I	Session 6	Time: 2.00PM – 3.45PM
Chair 1: Dr. Yogesh Chaba (Guru Jambheshwar University of Sc. & Tech. India)		Chair 2: Dr. Deshmukh Ratnadeep (Dr. Babasaheb Ambedkar Marathwada University, India)		
Paper ID	Title	Registered Author		
CNC2013-526PI	Information Extraction in Knowledge Grid based on Algebraic Approach using Software Agents	Praveen Desai		
CNC2013-532PI	An Analytical Approach To Analyze The Impact Of Gray Hole Attacks In Manet	Usha G		
CNC2013-540PI	A Comparative Study of Different Load Balancing Techniques for heterogeneous nodes	Pooja Gandodhar		
CNC2013-545PI	Spectral Analysis Of Shadow Window-FIR Filters	P.V.Muralidhar		
CNC2013-574PI	An Integrated Framework for IT Infrastructure Management by Work Flow Management using Hierarchical Tree Structure	V.R.Elangovan		
CNC2013-576PI	Evaluate Combined Sobel-Canny Edge Detector for Image Proccsing	Luma Salal Hasan		
CNC2013-582PI	A Secure Software Engineering Perspective	Arun Mishra		
CNC2013-560TI	Agent Based Aggregation of Cloud Services- A Research Agenda	Sreedevi R. Nagarmunoli		
CNC2013-563TI	How Unstable is an Unstable System ?	Garimella Rama Murthy		
CNC2013-577TI	Service Selection using Non-Functional Properties in MANETs	K.Ponmozhi		

Tea Break- 3.45 PM—4.00 PM

Closing Ceremony 4.00 PM – 4.30 PM