

ITC 2010 - Poster Paper

Registration - 08. 30AM - 9.30AM
Inaugural Ceremony – 09:30AM – 10:10AM at Penta Hall

10: 12 AM – 10: 28 AM	Gravity of the Climatic Change and Role of ACEEE: Dr. Janahanlal Stephen (General Chair, ITC 2010) at Penta Hall
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10: 30 AM – 11: 00 AM	Process Variations in Driver Interconnect Load System: Dr. Brajesh Kumar Kaushik (IIT Roorkee) at Penta Hall
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Photo Session 11:00 AM - 11:05 AM at Penta Hall

Tea Break – 11:05AM – 11:15AM

Date: 12 March 2010	Hall: Durbar	Session: II B	Time : 3 PM – 3.30 PM
Chair 1: Dr. Brajesh Kumar Kaushik, (IIT Rourkee, India)		Chair 3: Mr. Milind A G, (PES Institute of Technology, Bangalore, India)	
Chair 2: Mr. K.V.R.B. Prasad, (BITS-PILANI GOA CAMPUS, India)		Chair 4:	
Paper ID	Paper Title	Registered Author(s)	
8	On Line Auto Tuning Of PID Controller Using Successive Approximation Method	Gade Sachin Shamkiran	
65	Full Subtractor Circuit Design With Independent Double Gate Transistor	Nutan Jaswal, Nitasha Bisht, Shipra Kapoor	
66	Parasitic capacitances in Double Gate MOSFET	Priyank, Sharad	
552	Voltage Quality Improvement Using DVR	Giresh, M.Arun Bhaskar	

Tea Break from 3:30 PM to 3:45 PM

Date: 12 March 2010	Hall: Durbar	Session: II C	Time : 3:45 PM – 4:30 PM
Chair 1: Dr. Brajesh Kumar Kaushik, (IIT Rourkee, India)		Chair 3: Mr. Milind A G, (PES Institute of Technology, Bangalore, India)	
Chair 2: Mr. K.V.R.B. Prasad, (BITS-PILANI GOA CAMPUS, India)		Chair 4:	
Paper ID	Paper Title	Registered Author(s)	
554	Leakage Current Minimization in Deep-Submicron Conventional Single Cell SRAM	Debasis Mukherjee	

511	Optimal Design of integration of intelligent, adaptive Solar (PV) Power Generator with grid for Domestic Energy Management System	Swati Kumari
513	A Low Cost RFID Enabled Ah Meter with Recharging Facility	Mr.Hameed Zohaib Samad
104	A Lossless MOD-ENCODER Towards a Secure Communication	G. Praveen Kumar, Biswas Parajuli
89	Scalars impact on Particle Swarm Optimization Performance	Mrs. Snehal Mohan Kamalapur
516	Neural Network Based Intelligent Process Control System	Mr.Deepak B Kadam

Date: 12 - March - 2010		Hall: Durbar	Session: II D	Time : 4:30 PM – 5 PM
Chair 1: Dr. Brajesh Kumar Kaushik, (IIT Rourkee, India)		Chair 3: Mr. K.V.R.B. Prasad, (BITS-PILANI GOA CAMPUS, India)		
Chair 2: Prof. J Suresh, (SSN College of Engineering, India)		Chair 4:		
Paper ID	Paper Title	Registered Author(s)		
27	An Approach for Providing Bridge between Web Applications and Networking Software	Viral V Kapadia		
15	Security Comparison of Wired and Wireless Network with Firewall and Virtual Private Network (VPN)	Rakesh Kumar jha		
53	Performance Evaluation of On Demand Multicasting Routing Protocols in Mobile Adhoc Networks	Yudhvir Singh		
90	Integration Of Wireless Sensor Network With Cloud	R .S.Ponmagal		
105	Issues Concerned With Multimedia Content Streaming over a Peer-to-Peer Network	Rajat Mehrotra		

Site seeing Bus will be leaving from the Hotel at 05:25 PM

Date: 13 - March - 2010		Hall: Durbar	Session: III A	Time : 9:30 AM – 10:30 AM
Chair 1: Dr. Brajesh Kumar Kaushik, (IIT Rourkee, India)		Chair 3: Prof. S.D.Shirbahadurkar, (JSPM's Rajarshi Shahu College of Engg, Pune, India)		
Chair 2: Prof. P.V. Rama Raju, (SRKR Engg. College, Bhimavaram, AP, India)		Chair 4:		
Paper ID	Paper Title	Registered Author(s)		
110	Kernel Method for English to Kannada Transliteration	Antony P J		
69	Tamper detection in Multi-format Image Databases using Fragile Watermarking	V.Prasanna Kumari		
519	Natural Prosody Generation in TTS for Marathi Speech	Smita Rajendra Desai		

	Signal Prosody Model for Marathi Language TTS Synthesis with Unit Search and Selection Speech Database	
544	Image Retrieval Using DCT Coefficients of Pixel Distribution & Average value of Row and Column Vector	Ravindra Chandu Patil
111	SVM Based Part of Speech Tagger for Malayalam	Antony P J, Santhanu P Mohan

Tea Break from 10:30 AM to 10:45 AM

Date 13 - March - 2010		Hall: Durbar	Session: III B	Time : 10:45 AM – 11:45 AM
Chair 1: Dr. Brajesh Kumar Kaushik, (IIT Rourkee, India)		Chair 3:		
Chair 2: Prof. A.N.M. Bazlur Rashid, (Bangladesh University of Engineering and Technology, Bangladesh.)		Chair 4:		
Paper ID	Paper Title	Registered Author(s)		
97	Integer Linear Programming Approach to Dependency Parsing for MALAYALAM	Aparna T		
515	Goal Oriented Requirement Analysis For Teleteaching System	Neha Mittal		
525	A Secure Cloud Computing	Kuntal Mukherjee		
559	Design of an Operating System with In-Memory Kernel	Julian James Stephen		
20	VMAIL-Voice enabled mail Reader	N.Kalyani		
28	A novel approach to overcome data scarcity problem for highly inflecting languages	A.Sharada		
83	Blog Trust Model for Blog Readers	S.Godfrey Winstler		
99	Share-ken: A Way to Improve Web Search	Sowmya V. Kollipara		
534	A Query Language For Information Retrieval From GML	Sobhana N V		
80	A novel Injection Aware Approach for the Testing of Database Applications	Ankit Anchlia		
114	An Efficient method for knowledge hiding Through database extension	B.Murugeswari		
518	Feature Extraction for Early Detection of Diabetic Retinopathy	V. Vijaya Kumari, C.Thanka Saranya		
521	Efficient Resource Scheduler for Parallel Implementation of MSA Algorithm on Computational Grid	K.Somasundaram		

Date 13 - March - 2010		Hall: Durbar	Session: III C	Time : 11:45 AM – 12 PM
Chair 1: Dr. Brajesh Kumar Kaushik, (IIT		Chair 3:		

	Rourkee, India) Chair 2: Prof. Sarat Kumar Patra, (NIT, Rourkela, Orissa; India)	Chair 4:
Paper ID	Paper Title	Registered Author(s)
1	Remote Access of Peripherals using Web Server on FPGA Platform	Rajendra Patel
37	Embedded Temperature Monitoring and Control Model	Balraj A

Lunch Break from 1:30 PM to 2:30 PM

Closing Ceremoney from 02:30 PM to 03:10 PM at Penta Hall