



International Conference

Systemics, Cybernetics and Informatics (ICSCI - 2008)

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SYSTEMICS

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SS-1.3	Embedded RAM Testing	Ankit Mathur Rohit Vijay
SS-1.4	On-Chip switched network for real time embedded systems	Sukanta Mandal Sumit Sar
SS-1.5	A novel SM test methodology for configured FPGA architecture.	Sumit Kumar Guha J. Kalyan Prasad
SS-1.6	Embedded System Application in Static Machine.	B. Anil Kumar Suman Biswas
SS-1.7	FPGA Implementation Of A Novel Algorithmic Transformation For The FHT Based On Sparse Matrix Factorization.	T. C. Kalaiselvi P. Nirmala Devi K. Udhaya S. Menaka V. Uma
SS-2.1	A New algorithm for the simulation of Ferro Resonance in power systems using MATLAB-A case study	K. Swetha J. Keerthi
SS-2.2	Wavelet for Zero-Crossing Detection of Distorted line voltages in weak AC-Systems.	Subhra Debdas Tanaya Banerjee Soumita Paul
SS-2.3	Integrated Rural Energy Planning for Energy Self Sufficiency	R. Swetha A. Preetha R. Narayanan
SS-2.4	Modeling & Simulation of Ferro resonance Phenomena in an Underground Distribution System using MATLAB-A case study.	R. Sujai A. Nagina Bh.Lakshmi Kalyani
SS-2.5	Geo Thermal Power Generation	Md. Amzad Shariff SMohan Krishna K. Sudhakar Rao
SS-2.6	Power Quality	B. Srinivas Reddy D.Naga Krishna Sumanth
SS-2.7	Power Generation analysis on a horizontal axis wind turbine	K. Phani Sandeep Annie Steffi Sydney
SS-3.1	Implementation of various logic styles of Low Power VLSI cell	Mridula Allani Bhanu Teja
SS-3.2	Implementation of Feed Forward Fuzzy based active noise cancellation using TMS320C50 DSP system board.	S. Pratheep D. Venkatesh T. Meeradevi
SS-3.3	Tera-Ray to win over X-Ray	T. C. Kalaiselvi Subhra Swarnakar Sumit Kumar Guha
SS-3.4	The concepts of bandpass sampling, filtering and decimation realized in an AM Demodulator project.	Sumit Sar Ranga Sharan Kumar
SS-3.5	Magnetic power-A boon for brain!!!.	B. Jayanthi Deepthi Wagadia
SS-3.6	Power line Communications (PLC).	D. Vinay Kumar V. Swaroop Kumar Piyussh Panwar

SS-3.7	Pipelining using FPGAs, using IDEA as a case study	K. Anudeep Anusha.K. Parthasarathy Rachana Chabria Ripudaman Kaur Sarna
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