

## PEIE 2010 - Full paper

<b>Paper ID</b>	<b>Title</b>	<b>Registered author</b>
33	Novel Design For RF MEMS Capacitive Shunt Switch in K and Ku Bands	Rakesh S Lal
46	Power System Dynamic Stability Enhancement of SMIB Using Fuzzy Logic Based Power System Stabilizer	Kamalesh Chandra Rout
54	A Novel Configuration of Unified Power Flow Controller	Baskar.S
504	New Results on the Global Chaos Synchronization for Liu-Chen-Liu and Lü Chaotic Systems	Mr. R. Suresh
505	Reduced Order Model Design for the Linear Discrete-Time Control Systems	M. Kavitha

## PEIE 2010 - Short paper

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12	Design of Cranial Electrotherapy Stimulator for Boosting Memory Power and analyzing it with EEG	Mahesh Veezhinathan
24	Analysis on Static Voltage Stability Using SVC, STATCOM, TCSC & UPFC	S.M. Padmaja
39	Torque ripple minimization of Permanent magnet brushless DC motor using Genetic Algorithm	E.Kaliappan C.Sharmeela
45	Residential-Scale Solar/Pico-Hydel/Wind Based Hybrid Energy System for Remote Area Electrification	Kumarvel S

48	Designing CDMA Modem in FPGA Based on DSSS	Amit Tripathi
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### PEIE 2010 - Poster paper

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1	Vulnerable Load Bus Identification Using Radial Basis Neural Network	Gauri Shankar
16	FPGA Based Design of Robust Spatial Domain Image Watermarking Algorithm	N Islam
36	A High Performance Direct Torque Control of PMBLDC motor using Hybrid (GA based Fuzzy logic) controller	E.Kaliappan
37	Embedded System Design and Real Time Hardware Implementation of OLED Interface Card	Himanshu Singh

### CCPE 2010 to PEIE 2010 - Full paper

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203	Transient Stability Enhancement of a Multimachine Power System with Admittance Model Static Reactive Power Compensator	Jose.P.Therattil

### CCPE 2010 to PEIE 2010 - Short paper

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119	Online Monitoring of Available Transfer Capability in Deregulated Power System Using Adaptive Neuro Fuzzy Inference System	P. Gopi Krishna
242	A Novel Technique for Indication of Power Frequency Deviations in Electrical Systems	Manoj Kr. Shukla
100	Novel auxiliary switch Very-High-Frequency Zero current switching Resonant DC-DC Boost Converter	K Thiruppathi

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