

CCPE 2013 – Registered List

Full Paper List

Paper ID	Title	Registered Author	College / University	Track
CCPE2013-13 FS	An Iterative Technique for the Design of Amplitude and Phase Modulated Pulse Trains for Radar	Farid Ghani	Universiti Malaysia Perlis	Springer
CCPE2013-14 FI	An Adaptive Soft Calibration Technique for Thermocouples Using Optimized ANN	B K Roy	National Institute of Technology Silchar, Assam, India	IDES
CCPE2013-21 FS	Optimal Power-Sharing of Multiple Distributed Generators in a Micro grid Systems	Logeshwari.V	S.K.P Engineering College, Thiruvannamalai	Springer
CCPE2013-25 FI	Computationally Efficient Algorithm For Reducing PAPR in OFDM Using Null Subcarriers	Swapnil R. Khandare	College of Engineering, Pune, India	IDES
CCPE2013-29 FS	Design of High Speed Reconfigurable Coprocessor for Next Generation scrambler and de-scrambler system	Mallikarjunaswamy S	SJB Institute of Technology, Bangalore	Springer
CCPE2013-30 FS	Parametric Analysis of Fault Current Distribution	Mahadev Unde	Pad. Dr. Vithalrao Vikhe Patil College of Engineering, Viladghat Ahmednagar, India	Springer
CCPE2013-33 FI	Heuristic Optimization Technique for CHP-Wind Power Dispatch	Manjaree Pandit	Madhav Institute of Technology and Science, Gwalior (M.P) India	IDES
CCPE2013-34 FS	Reliability Evaluation of Self Excited Induction Generator Excitation	Lokesh Varshney	Banaras Hindu University, Uttar Pradesh, India.	Springer
CCPE2013-35FS	An Innovative TBSC-TCR Compensator with	D. R. Patil	Walchand College of	Springer

	Closed Loop Control for Dynamic Loads		Engineering, India	
CCPE2013-37 FS	Transmission Network Expansion Planning Considering N-1 Contingency	Smita Shandilya	Maulana Azad National Institute of Technology (MANIT), Bhopal	Springer
CCPE2013 – 538FS	Torque Response Of Switched Reluctance Motor Fed From Different Switching Topology Under HCC	S.Muthulakshmi	Syed Ammal Engg.College, India	Springer
CCPE2013 - 541FS	Design and Development of Small Signal Model of Distribution STATCOM for Power Factor Improvement	Sarat Kumar Das	HIT, Bhubaneswar, Odisha	Springer
CCPE2013 – 556 FS	Enhancement of ATC with STATCOM using Cat Swarm Optimization	Turaka Nireekshana	VNR VJIET, Hyderabad, India	Springer

Short Paper List

Paper ID	Title	Registered Author	College / University	Track
CCPE2013-6 SS	An Intelligent Surface ROBOT for Civil Construction Application	M.Senthil	Dhanalakshmi Srinivasan Engineering College, India	Springer
CCPE2013-23 SI C	Implementation of D* Path Planning algorithm with NXT LEGO Mindstorms kit for navigation through Unknown Terrains	Saranya C K. Koteswara Rao	Vikram Sarabhai Space Centre, India	IDES
CCPE2013-27 SS	Neural Network for Evolving and Optimizing Phased Array Antenna	Saad Saffah Hassoon Hreshee	Babylon University , Iraq	Springer
CCPE2013-32 SS	Investigation on Choice of DC Electrical Distribution System with Lab Test Results for Office and Commercial Applications	RakeshBabu Panguloor	Philips Research Bangalore, Karnataka, India	Springer
CCPE2013-38SS	Multicarrier Pulse Width Modulation Based Hybrid Multilevel Inverter	Abirami R	SRM University, Chennai, India	Springer
CCPE2013- 506 SS	Digital circuit performance of Si-Ge pocket high-k gate dielectric SOI Tunnel FET	Brinda Bhowmick	NIT Silchar, Silchar, Assam	Springer

CCPE2013 -535 SI	Design and analysis of Xilinx verified AMBA bridge for SoC systems	Shaila S Math	BMS Institute of Technology, Bangalore, India	IDES
CCPE2013- 536 SS	Design and Development of Band Pass Filter at 94 GHz	Saurabh Tomar	Uttaranchal Institute of Technology, Dehradun	Springer
CCPE2013 -542 SS	Advanced Security System for Iris Recognition	Manisha Baban Anap	Pravara Rural Engineering College, Maharashtra, India	Springer
CCPE2013 -548 SS	Classification of MRI Brain Images using FP ANN	Takate Vrushali Shivaji	Pravara Rural Engineering College, Maharashtra, India	Springer
CCPE2013 - 552SS	Stand-Alone PV Hybrid System for Residential Applications	Ch.Venkateswra rao	Gandhi Insitute Of Engg & Tech.,(G.I.E.T), India	Springer
CCPE2013 - 555SS	Study of Transformer Winding Deformation Diagnostics Techniques Using Transfer Function	Pradnya R.Jadhav	Govt. Engg. College, Karad, India	Springer

Poster Paper List

Paper ID	Title	Registered Author	College / University	Track
CCPE2013-26 PI	NMS and Thresholding Architecture used for FPGA based Canny Edge Detector for Area Optimization	N. S. Chandrashekar	Don Bosco Institute of Technology, Bangalore, India	IDES
CCPE2013-40PI	Adaptive Modified Minimally Switched Hysteresis Controlled Shunt Active Power Filter for Harmonic Mitigation	Preethi Thekkath	Bannari Amman Institute of Technology, Erode, Tamilnadu	IDES
CCPE2013-42 PI	A Review on Multimedia Transcoding Techniques on Transcoding for Wireless Networks	Shakti Awaghad	G.H.Raisoni College of Engg., Nagpur, Maharashtra, India	IDES
CCPE2013 – 537 PI	Energy Management by Adaptive Neuro Fuzzy For Under Frequency Load Shedding/Case Study	M.S.Sujatha	Sree Vidyanikethan Engineering College, India	IDES

Tutorial Paper List

Paper ID	Title	Registered Author	College / University	Track
CCPE2013 – 531 TI	A Comparison of Stock Trend Prediction Using Accuracy Driven Neural Network Variants	M.P. Rajakumar	St. Joseph's College of Engineering, Chennai	IDES