

2013 International Conference on Power, Energy and Control (ICPEC 2013)

**Dindigul, India
6 – 8 February 2013**



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2013 International Conference on
Power, Energy & Control

ICPEC

February 6- 8, 2013

TECHNICAL PROGRAMME SCHEDULE

Date: 06/02/2013

Time: 15:15 – 17:05

Hall: SRL Auditorium

Solar Photovoltaic Devices and Systems - I

Session Chair : **JOACHIM HOLTZ**, University of Wuppertal, Germany.

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Solar Photovoltaic Devices and Systems – II

Session Chair : **D P KOTHARI**, J B Group of Institutions, Hyderabad, India.

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Session Chair : **B V MANIKANDAN**, MepcoSchlenk Engineering College, Sivakasi, India.

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Session Chair : **P S MANOHARAN**, Thiagarajar College of Engineering, Madurai, India.

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Power System Protection

Session Chair : **M SUDHAKARAN**, Pondicherry Engineering College, Pudhucherry, India.

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Photovoltaic Inverters

Session Chair : **M SARAVANAN**, Thiagarajar College of Engineering, Madurai, India.

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Power System Optimization

Session Chair : **D P KOTHARI**, J B Group of Institutions, Hyderabad, India.

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Power System Control

Session Chair : **S BASKAR**, Thiagarajar College of Engineering, Madurai, India.

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Control, Sensors and Instrumentation – I

Session Chair : **K. VALARMATHI**, Kalasalingam University, Krishnankoil, India.

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Control, Sensors and Instrumentation – II

Session Chair : **M PALLIKONDARAJASEKARAN**, Kalasalingam University, Krishnankoil, India.

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Session Chair : **M P SELVAN**, National Institute of Technology, Tiruchirappalli, India.

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Power System Reliability

Session Chair : **LALIT GOEL**, Nanyang Technological University, Singapore.

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106.	PS 54	A Novel Technique for Optimal Placement of PMU with Measurement Redundancy and Reliability	R.Nafeena, M. WilljuiceIruthayarajan	546
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Power Electronics Applications in Drives and Control

Session Chair : **N AMMASAI GOUNDEN**, National Institute of Technology, Tiruchirappalli, India.

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115.	PE 74	Optimization of Synchronous Generator Excitation Controller Parameters	R. Ramya, K. Selvi and S.S. Nivethitha	585
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Wind Energy Conversion and Systems

Session Chair : **N KUMARESAN**, National Institute of Technology, Tiruchirappalli, India.

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122.	EG 43	A Review on Wind Turbine Generator Topologies	N.S. Patil and Y.N. Bhosle	625
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Multilevel Inverters

Session Chair : **C NAGAMANI**, National Institute of Technology, Tiruchirappalli, India.

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Power, Energy & Control

ICPEC

February 6- 8, 2013

Date: 08/02/2013

Time: 14:00 – 15:50 Hall: CM Auditorium

Smart Grids, Micro Grids and Distributed Generation

Session Chair : **M VENKATA KRITHIGA**, National Institute of Technology, Tiruchirappalli, India.

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Renewable Energy, Energy Storage Devices and Systems

Session Chair : **V SARAVANAN**, Thiagarajar College of Engineering, Madurai.

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