

Track Title:

PESTSE2014 - CALL FOR PAPERS

Description:

“PESTSE 2014” invites Research scholars, Academicians, UG/PG students, and professionals from Industries to present their latest original contributed papers in the following areas and relevant topics. Topics of interest for submission include, but are not limited to:

ADVANCEMENT IN ENERGY

- Energy Conservation
- Energy Conversion Techniques
- Fuel Cell Technology
- Energy Storage Batteries and other Storage Devices
- Future Energy Technologies
- Recent Advances In Renewable Energy Generation & Conservation (Wind, Solar, Tidal and Wave)
- Advances in Green Energy
- Energy Harvesting
- Superconductivity Application in Power Engineering

POWER SYSTEM OPERATION AND CONTROL

- Hybrid Power System
- Custom Power Park
- Smart Grid Technology & Applications
- Power System Planning, Stability, Reliability and Security
- Power System Design, Operation, Control, and Protection
- Power Quality Issues
- Power System Management & Related Issues
- Energy Efficient & Power Saving Technology
- Policies & Economics Related to Power System
- HVDC & FACTS Technologies
- DSP Based Control Design for Power System
- Application of Soft Computing Techniques in Power System Design & Management

POWER ELECTRONICS AND DRIVES

- Power Electronics & Electric Drives

- Design, Analysis and Control of Electrical Machines and Drives
- Electric / Hybrid Vehicles

ENERGY MANAGEMENT AND ECONOMICS

- Energy Management Systems & Economics
- Energy Policies and Regulation
- Optimization Techniques in Power Engineering

Tutorials will be conducted by the experts from the relevant fields.

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