

Conference Audience

This conference will include professionals presently deploying or interested in deploying DG, industry, utility, vendor and university representatives. Attendees of the conference will include utility engineers and managers, facility managers and engineers, vendors and other personnel responsible for ensuring power system performance, control, protection and economics related to distributed generation, communication and advances metering.

Professional Development Hours

Participants will receive a certificate of actual Professional Development Hours (PDH) up to 20 hours (2.0 CEU)

Conference Sponsors / Speakers

The **PSC 2002, 2003** and **2004** sponsors included ABB, Beckwith, Capstone Microturbine, Cummins Atlantic Inc., Duke Power, EDSA, Engage Networks, GE, RTDS, Santee Cooper, SEL, SCE&G and SNL. Other potential sponsors are invited. Speakers include leaders of power industry, presidents of distributed generation manufacturers, global directors of alternate energy research, and research leaders in industry and academia. If interested in being a sponsor, panelist or speaker, contact the Chairman PSC 2005 Dr. Adly Girgis. To learn more about PSC '05 kindly visit the conference web site: <http://www.ces.clemson.edu/powsys2005>

Conference Structure/Location

The conference will be held at the Madren Center, Clemson University, in Clemson, South Carolina, USA (www.cuconferencecenter.com). Clemson is conveniently located between Atlanta and Charlotte on Interstate 85, 40 minutes from the Greenville-Spartanburg airport, and two hours from Atlanta International Airport.

Power Systems Conference 2005 Distributed Generation, Advanced Metering And Communication



**March 9-11, 2005
Clemson, SC, USA**

<http://www.ces.clemson.edu/powsys2005>

CALL FOR PAPERS

Information Request

Intent to submit a paper

Intent to be a sponsor

Intent of participation

Intent to be a Exhibitor

Name: _____ Title: _____

Affiliation: _____

Address: _____

Phone: _____

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Topics of Interest: _____

Fax to: +1-(864) 656-1347
Mail to: Dr. Adly Girgis, Chairman PSC2005,
303A Riggs Hall, Clemson, SC 29634-0915, USA

Conference Objective

This is the fourth annual conference dedicated exclusively to system issues associated with distributed resources advanced metering and communication. PSC 2005 will bring together industry leaders to discuss the latest deployments of distributed generation, implementation issues, and new technologies relating to the *impact on the power system*. The focus is on practical issues with installing DG on the system, system aspects, economics, and industry motivated R&D utilizing advanced metering, and communication.

Conference Topics

- DG Deployment: Strategy, Drivers, Successes & Problems
- Utility and Industrial applications of DG
- Economic Aspects of DG
- System Protection
- Advanced Metering Technology
- New Communication for Control and Protection
- System Planning, Modeling and Analysis
- DG Communications, Control and Monitoring
- Sensors and data processing
- Interconnection of DG
- System Impact of DG: Safety, & Maintenance
- Improved Reliability/Capital Deferment using DG
- New Applications of Advanced Metering Technology

Important Dates

August 31, 2004

Abstracts due

September 30, 2004

Notification of Acceptance

November 30, 2004

Final papers and registration due

March 9-11, 2005

Conference

Submission Guidelines

The **PSC 2005** committee invites interested parties to offer unpublished papers for presentation consideration. Prospective authors/speakers should submit a two to three paragraph abstract on the main points of the paper, including the problem or issue examined and the results or conclusions. Priority will be given to industry related topics. Send the abstract indicating the author's name, title, company, address, phone, fax and e-mail to the address below. Abstracts/papers should be in PDF or Word format and sent via e-mail if possible. Ideas for panel sessions are also welcomed.

Send abstracts to:

By E-mail: **PSC@ces.clemson.edu**
(Preferred Method)

By surface mail: Dr. Adly Girgis, Chairman
PSC2005, 303A Riggs Hall, Clemson, SC
29634-0915, USA