

You are invited to an IEEE Meeting on Thursday, September 16, 2010



Title: **“PV Solar Plants – Controls and Inverters”**

Speaker: **Peter Kiggen & Jim Cushman, Emerson**

Date: September 16th, 2010

Time: No-host social at 5:30 pm; Presentation at 6:15pm; Dinner at 7:15 pm;
Presentation continues at 8:00 pm; Adjourn by 9:00 pm.

Place: Marie Callender's Restaurant - The Garden Room; 2090 Diamond Blvd in Concord
(near the Concord Hilton Hotel). Call 925-827-4930 if you need directions.

RSVP: Please make reservations by September 15, by contacting Gregg Boltz at
email: gboltz@brwncald.com or telephone: (925) 210-2571

Cost: The cost of dinner is \$20 for IEEE members; \$25 for non-members.

Meeting Description:

As the demand for Solar Power Generation increases through required regulation, there is a daily evolvement within the PV Solar Plant Development for Utility Scale Applications. Emerson will discuss how these plants are being developed by the Utilities and Financial Developers. This presentation will cover the following topics:

- § Description of a Solar PV Plant
- § Expectations from the Utilities
- § How Inverters are utilized in a PV Solar Plant
- § The need for Controls

About the Speaker:

Peter Kiggen is the Manager for Emerson Control Techniques Solar Plant Solutions, which manufactures Inverters for PV Plant Applications. **Jim Cushman** is Senior Account Manager for Emerson Process Management, Power and Water Solutions and is responsible for Plant Wide Controls in the Utility Scale Power Generation Market.

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