

**IEEE - Power & Energy
Society
And
Association for
Energy Engineers**

June 25, 2008



**THE INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS, INC.
Oakland East Bay Chapter Presents:**

Tour of Pacific Energy Center and PG&E

DATE & TIMES:
Wednesday, June 25, 2008
6:00pm
Dinner and Registration

6:30pm Presentation

PLACE/HOST:
PG&E
851 Howard Street
San Francisco, CA 94103
(415) 973-7257

**QUESTIONS and
RESERVATIONS call**
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Program Chair:
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Abstract:

The Pacific Energy Center (PEC) is a publicly-funded facility that supports California utility customers' efforts on energy-efficiency projects. Each year the PEC provides over 100 classes on energy efficient technologies, renewable energy resources and demand response strategies. The PEC also provides advice on design decisions for new construction projects and operational improvements for existing facilities. All of the PEC services are free to the public.

Ryan Stroupe of the Pacific Energy Center will provide the Oakland IEEE and AEE chapters a tour of the facility and its available resources. He will showcase the lobby exhibits, lighting classroom, architectural analysis tools and the tool lending library. The lighting classroom will be used to demonstrate lighting concepts, lamp types and effective lighting solutions. The architectural resources are used to analyze shading and daylighting solutions. The tool lending library is another free service where the PEC provides measurement equipment so building professionals can optimize the design and operation of facilities under their care. Ryan will begin the tour with a brief introduction to the current energy situation in California, putting it in the context of both global concerns and local solutions. **Space is limited to the first 50 people who preregister. \$5.00 for members and \$10.00 to nonmembers**