



Pacific Gas and Electric Company®

www.iccpeninsula.org

www.eastbayicc.org

www.iccmontereybay.org

www.iaei.org

www.pge.com

PENINSULA, EAST BAY, MONTEREY ICC & NORTHERN CALIFORNIA IAEI CHAPTERS, with PG&E presents **PERMITTING and INSPECTING CODE-COMPLIANT PHOTOVOLTAIC INSTALLATIONS**

Full Day Seminar

Saturday October 3, 2009

Instructor: Bill Brooks PE, of Brooks Engineering LLC

**Location: County of San Mateo, 455 County Center,
1st Floor, Room 101, Redwood City, CA 94063**

Time: 8:00 a.m. to 4:30 p.m.

(Breakfast and Lunch Included)

CAL Train to Redwood City, walk east two blocks, free parking in garage on Middlefield

Synopsis: The purpose of this workshop is to help the audience better understand the NEC requirements for designing and installing PV systems. The workshop is designed for building inspectors, plan checkers, fire officials, PV installers, designers, engineers, and architects who wish to stay on top of the latest code compliance issues that help facilitate safe and long-lasting PV systems. Participants will be provided with an intensive overview of the codes and standards that govern small-scale solar electrical generation. Primary focus is on the National Electrical Code (NEC), including the 2005 and 2008 updates to the NEC with a permit and inspection guideline provided to organize the process.

Instructor: Bill Brooks PE, of Brooks Engineering LLC, has over 20 years of experience designing, installing, and evaluating grid-connected PV systems. Nearly 4,000 installers and 4,000 inspectors have attended his courses throughout the U.S. and abroad. He has authored several widely used publications including the Inspector Guidelines for PV Systems. Actively involved in the developments of PV codes and standards including IEEE-929 (PV Utility Interconnection) and for NEC Article 690 (Solar Photovoltaic Systems), Mr. Brooks was appointed to Code Making Panel 4 of the NEC in the fall of 2008. He holds B.S. and M.S. degrees in Mechanical Engineering from North Carolina State University and is a registered Professional Engineer in North Carolina and California.

- Early Registration—Non-Members of IAEI and ICC: \$200
(Includes first year membership in Northern California Chapter of IAEI and ICC. \$175 value!!!!)
- Early Registration—Non-Members of IAEI or ICC: \$125
(Includes first year membership in either IAEI or ICC. Your Choice IAEI or ICC. \$100 value!!!)
- Early Registration—Members of IAEI or ICC: \$75
(Save \$75 off regular all day seminar price of \$150!!)
- Early Registration—Not joining either IAEI or ICC: \$100
(Save \$50 off regular seminar price of \$150! *Subject to space available, above categories have priority*)
- Late Registration— after 9/1/09 Please add \$50, space available, limited to 60 seats total

Complete a form for every person attending and mail with check.

Make Checks Payable to Northern California Chapter IAEI and mail to:
Northern California Chapter IAEI, 1409 South White Road, San Jose CA 95127
Attention Dorsey Wiseman, phone 408 926-5690

Name: _____ Member # IAEI / ICC _____

Address: _____

Phone: _____ Email: _____ Amount \$ _____

IAEI Member yes no Join IAEI yes no

Member ICC yes no Join ICC yes no

Information or questions contact:

Mike O'Connell (650) 599-1594 or email:

moconnell@co.sanmateo.ca.us



Cal Train in Redwood City is a 5-minute walk from 455 County Center!!!

