

Workshop on Renewable
ENERGY

**Thursday
October 23, 2008**

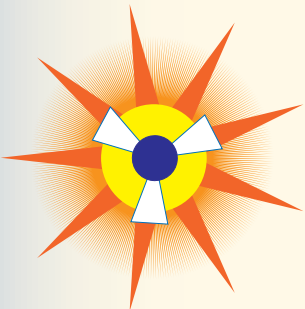
The University of Texas at Austin
Thompson Conference Center

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Workshop on Renewable Energy
The University of Texas at Austin
Electrical and Computer Engineering ENS 348
1 University Station CO803
Austin, Texas 78712-0240

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Registrar, Thompson Conference Center, The University of Texas at Austin, P.O. Box 7879, Austin, TX 78713-7879



About the Workshop

Providing clean, renewable energy at an affordable price and delivering it efficiently to homes and businesses on the electric grid are just some of the topics that will be discussed at this one-day Renewable Energy Workshop hosted by the Department of Electrical & Computer Engineering at UT Austin and Austin Energy. These workshops are designed to provide a free exchange of information on topics of timely interest to the electric utility industry and its customers.

The workshop begins at 8:00 a.m. and ends at 4:30 p.m.

Who Should Attend

- Engineers, managers and specialists
- Renewable energy companies
- Commercial and industrial companies
- Vendors to manufacturers
- Academia
- Environmental professionals

Agenda and Speakers

Welcome

W. Mack Grady, Professor, UT Department of Electrical & Computer Engineering

Overview of Renewable Energy

Business Issues

Cheryl Mele, Senior Vice President, Electric Service Delivery, Austin Energy

An Update on Renewable Energy in the ERCOT Market

Bob Kahn, President and CEO, ERCOT

Toward Energy Independence: Affordable Solar Power

Louay Eldada, Chief Technology Officer, HelioVolt Corp., Austin, Texas

The Value of Energy Storage in the Texas Wind Market

Brad Roberts, Power Quality System Director, S&C Electric Company

Wind Energy Status and Technology

Paul Veers, Distinguished Member of the Technical Staff, Wind Energy Technology Department Sandia National Laboratories

Wind Industry: Today's Technologies & Potential Technologies of Tomorrow

Michael Bachmeyer, Business Leader, Wind Industry TECO-Westinghouse Motor Company

Renewable Energy in the Alamo City

Paul Barham, Senior Director, Generation Research & Planning, CPS Energy

Wind Generation Interconnection in ERCOT

Virat Kapur, Planning Engineer II, Regional Planning, ERCOT
Jeff Billo, Senior Planning Engineer, Regional Planning, ERCOT

Evaluating the Performance of PV Installations

W. Mack Grady, Professor, UT Department of Electrical & Computer Engineering
Leslie Libby, Solar Rebate Program Manager, Austin Energy

Cost and Location

Cost

The cost of the workshop is \$75 for early registration by October 10, 2008 or \$85 afterward. This fee is non-refundable, covers the cost of the workshop and includes lunch. Register at the Thompson Conference Center Web site: www.utexas.edu/cee/tcc/wre

Location

The University of Texas at Austin, Thompson Conference Center Auditorium 1.110 Dean Keeton and Red River, Austin, Texas
Phone: (512) 471-3121 or (800) 882-8784

Lodging

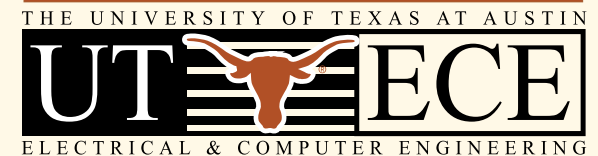
For lodging suggestions, directions and parking availability, see the accommodations link on the Web site shown above.

Certificate of Attendance

Provided to each participant to be used toward PDH requirements for PE license renewal.

Program questions may be addressed to:
Dr. Mehrdad Vatani: Phone: (512) 505-7149
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or Dr. Mack Grady: Phone: (512) 471-5231
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