



01 March 2010

Meeting Notice – **New Location!**

ASME South Texas Section
Gas Turbine Technical Chapter
Houston, Texas, U.S.A.
www.asmegttc.org

New Gas Turbine Technical Chapter Website: www.asmegttc.org

Chapter/ASME Events: (See text for additional Information)

26 Apr 10, Chapter Meeting - High Speed Gas Turbine Couplings, Kop-Flex Couplings, Location: NRG Energy Shop, South East Houston/ I-45 S and BW 8

Meeting Notice - ASME Gas Turbine Technical Chapter

The Houston area ASME-International Gas Turbine Technical Chapter is dedicated to the design, manufacture, operation, maintenance and business of gas turbine based technologies. Every individual and organization with an interest in this technology is encouraged to participate (ASME membership is not required, but encouraged). Meetings are generally from 6 PM to 9 PM. We welcome everyone. Come as you are, we are a NOMEX friendly organization!

Date: Monday, 01 March 2010

Program: **Solar Augmented Steam Cycles for Gas Turbine Combined Cycle Plants**



Speaker: Gary Golden, Electric Power Research Institute (EPRI)

Location: Philadelphia Gear **Note new location!**
10830 Train Court
Houston, Texas 77041, www.philagear.com

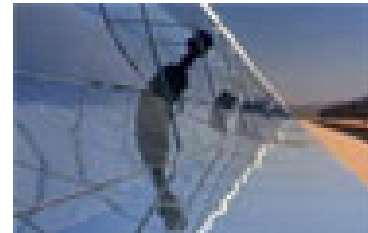


Meeting Summary: Example

- Thermal Solar Technologies: Parabolic Trough, Power Tower, Compact Linear Fresnel
- Augmentation of Power Plants Using Thermal Solar: Combined Cycle (Majority), Coal Fired (Light)
- List of ongoing projects / Demonstration project
- Photos from Thermal Solar plants visited

Meeting Agenda:

6:00 PM Registration, Networking, Shop Tours
 6:45 PM Buffet Dinner – Advise of any special needs
 7:20 PM Business & Announcements – [Officer Nominations!!!!](#)
 7:35 PM Presentation
 9:00 PM Adjourn



Speaker's Biography:

Gary Golden is a Senior Project Manager for EPRI (Electric Power Research Institute) Generation and Nuclear Sectors specializing in Steam Turbines, Generators and Auxiliaries. He also helps with other EPRI Programs including renewable energy and support of utility improvement of power efficiency, power plant outage management, process and safety. He recently has been the Technical Manager of Solar Augmented Steam Cycle for retrofitting existing fossil fuel plants with Thermal Solar technology. He has over 34 years of mechanical and engineering including power plant testing and design and testing power plants all over the world at companies such as Black & Veatch, Burns and McDonnell and ESC with an ME degree from The University of Missouri. Gary serves ASME (American Society of Mechanical Engineering) Power Division as a Turbine Generators and Auxiliaries committee vice-chairman, the International Relations Chairman and instructing steam turbine classes as well as ASME Performance Test Codes development.

Dinner Cost:

Cash or Check At the Door - \$20 with RSVP by Thursday, 25 February, - \$25, after 25 February, Students - \$5.

Reservations:

E-mail: rsessions@earthlink.net or Voice Mail: 832 323 5122





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- Directions:** Located between US 290 and I-10 West just West of BW8 **Note new location!**
- Proceed to IH-10 West and BW 8 West in West or to US Highway 290 and BW 8 West in Northwest Houston
 - Drive approximately 3 miles North from I-10 or 1 ½ Miles South from 920, take the Clay Road exit
 - Turn West on Clay (left for Northbound and Right for Southbound traffic)
 - Take Clay approximately ¼ mile to the first cross street – Brittmore Rd – Turn Right
 - Travel approximately 1 mile to Train Court on the Right – Turn Right
 - Philly is the second large building on the Left. Park and follow the signs to the sign-in desk.
- If you are on the frontage road or Tanner at the beltway, you can take Tanner to Brittmore and turn South

Traffic in Houston can be extremely heavy; a great tool to use any time you are traveling is the Houston Real Time Traffic map: <http://traffic.houstontranstar.org/layers/>

- Career Opportunity Notes:** Please contact Richard Sessions at: rtsessions@earthlink.net
- In order to help the networking opportunities for students, GTTC is looking for 3 to 4 volunteers to help staff the sign-in table and meet the attendees. If you are interested in this opportunity for some "face" time.
 - For individuals or companies with open positions please attend the meeting with your position announcements or send them or a link to GTTC and we will advise. www.asmegttc.org

See our Reference Page on the website for a list of resources: www.asmegttc.org

Gas Turbine Technical Chapter Officers for 2009 - 2010:

Chair: Rakesh Bhargava, Foster Wheeler, 281 776 3515,
Vice Chair: Nathan Kim, KBR, 713 753 6472,
Treasurer: Glenn Poche', Metrix, 281 435 7189
Secretary: Mike McGregor, Fidelis Group, 979 299 8928,
Programs: Richard Sessions, BTEC Turbines, 832 323 5122,
Web Page: Ali Moharrer, Solar Power Consultant, 832 212 1917,
Meeting Facilitator: Al Reinhardt, Reinhart & Associates, 361 652 8806,
Board Member At Large: Tom Legg, Mustang Engineering
Past Chairs: Bernie Kent, GE Bently Nevada, 832 615 4511,
Cyrus Meher-Homji, Bechtel Corporation, 713 235 4979,

Rakesh_Bhargava@fwhou.fwc.com
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cmeherho@bechtel.com

Gas Turbine Technical Chapter Meetings and Officers for 2010 – 2011:

The ASME Gas Turbine Technical Chapter is looking for programs ideas and suggestions for the September 2010 through the May 2011 meeting year. We are also looking for meeting locations and meeting facilitators (great way to get involved, but in a limited fashion). We are always on the lookout for people who want to help with chapter activities as well as becoming officers. Contact Richard Sessions at: rtsessions@earthlink.net

Please update e-mail information or to sponsor an event contact Richard Sessions (rtsessions@earthlink.net)

GT Tech Chapter Web Page: <http://asmegttc.org>

ASME South Texas: www.asmesouthtexas.org
ASME-International: www.asme.org

Please forward this meeting invitation to any interested Parties!

