Texas Industrial Energy Management Forum

“Motivating Energy Performance”
April 6, 2006
Brady’s Landing
8505 Cypress St.
Houston, Texas

Program, 4:00 to 6:00 pm

STS-AIChe Welcome

Moderator
Sean Diamond, Texas Petrochemicals LP

Presentations

Natural Gas Supply and LNG—How Much, How Long, and Can We Afford It?
Anne Keller, Jacobs Consultancy

The persistent high energy price environment, coupled with permanent damage to domestic production from the past hurricane season, has caused natural gas to be front page news for a long time now. Will LNG really help stabilize the Gulf Coast gas markets? What strategies can process industries use to cope when competing with buyers from other countries for feedstock and fuel?

Building a Corporate Energy Management Program
Gary Faagau
Tesoro Petroleum Companies

Getting started on building a corporate program in a company with multiple sites and limited resources is a challenge. Hear how Tesoro is doing it.

DuPont’s Energy Dashboard
Paul Jagen, Energy Leader
DuPont Performance Materials

This presentation will address the system of metrics visible to operators and all plant management. This dashboard depicts performance of energy-related operations and provides feedback on how to improve the metrics.
**Corporate Energy Management: Toyota’s Approach**

Bruce Bremer, Manager for Facility Engineering  
Toyota Motor Manufacturing North American

Toyota consistently achieves annual energy use reduction goals. Behind this success is a solid corporate energy management program supported by top levels of management and spanning all operations. Mr. Bremer will discuss how Toyota approaches energy management and provide insights into why the energy program is successful.

**Questions & Answers**

**Networking, 6:00 to 7:00 pm**

There is no cost for attending the Energy Forum; however, please pre-register for it on the Texas IOF website at [http://clearinghouse.ces.utexas.edu/tiof/4-6-2006-Forum.asp](http://clearinghouse.ces.utexas.edu/tiof/4-6-2006-Forum.asp) so we can provide adequate facilities.

Funding for the Energy Management Forum was provided by the US Department of Energy, under a contract with the State Energy Conservation Office of the Texas Comptroller of Public Accounts.

**STS Dinner Meeting and Speaker, 7 pm**

Following the Networking event, you are invited to attend the South Texas Section’s dinner meeting at Brady’s Landing. The speaker will be Dr. Wade Adams on *Can Science Save the World? Nanotechnology and Energy*. You register for this separately on the STS-AIChE website at [http://www.sts-aiche.org/reservations/sts-aichereservations.htm](http://www.sts-aiche.org/reservations/sts-aichereservations.htm) There is a charge for the dinner.