



Texas Industries of the Future

APRIL 2013 NEWSLETTER

LEARN HOW TO ACHIEVE COMPRESSED AIR SYSTEM COST SAVINGS OF 15-25% This workshop from the Compressed Air Challenge, to be held **April 30 in Corpus Christi**, is an introductory course designed to teach facility engineers, operators and maintenance staff how to achieve cost savings of 15-25% through more effective production and use of compressed air. Go to <http://TexasIOF.ceer.utexas.edu/> for the program and registration information.

CALL FOR ABSTRACTS FOR PRESENTERS AT THE AIChE PROCESS TECHNOLOGY CONFERENCE. You are invited to submit a **one-page abstract** on a topic for presentation at the 2013 American Institute of Chemical Engineers (AIChE) Southwest Process Technology Conference. Texas Industries of the Future is coordinating the Energy Forum, to be offered in conjunction with the conference. Submit your abstract by **Friday, May 17, 2013** to Kathey Ferland at kferland@mail.utexas.edu See <http://TexasIOF.ceer.utexas.edu/> for the "Call for Abstracts."

PRESENTATIONS NOW POSTED FOR "ENERGY MANAGEMENT IN THE AGE OF SHALE GAS" MARCH 7, 2013. Less expensive natural gas is changing the ROI for energy-efficiency projects at process plants in Texas. What else do engineers responsible for energy in Texas process plants need to know to be successful in today's lower-cost natural gas environment? Are there other opportunities as a result of the tight capacity reserves in the ERCOT electric market? Speakers from ERCOT, Viridity Energy, Alcoa and the UT Center for Energy Economics address capacity and demand response in ERCOT, components of a successful program, and the dynamics of natural gas markets. See the presentations posted at <http://TexasIOF.ces.utexas.edu/>

TEXAS INDUSTRIES OF THE FUTURE UPCOMING EVENTS IN 2013

- *Fundamentals of Compressed Air*, April 30, 2013, Corpus Christi.
- *Energy Performance Improvement: Projects, Practices and Technologies*, June 6, 2013. Galveston. At the Texas Chemical Council's Annual EHS Seminar.
- *Texas Industrial Energy Management Forum*, Oct. 3, 2013. In conjunction with the AIChE process technology conference held in Galveston.

Professional development hours are available for participation in all programs.

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