

**AIChE and the Energy Technology Group of ACS  
Joint Technical Meeting**

**Tuesday Nov. 15, 2016 at Equipment Controls, Lawrence PA**

# **Powering Remote Sites for Monitoring and Control.**

## **Such as Natural Gas Well Head Sites: Directly Converting Gas to Electricity / Remotely Controlled**

**Powering Remote Gas Well Head Sites has presented unique challenges. Many have only local single phase residential electrical power. (Rural Electrification Style). Others have no electrical power sources at all. Atrex units are Fuel Cell Based remote power generators that run on propane or natural gas . It received certification from the Canadian Standards Association just in September. Applicable to home and hunting lodge sites ?**

**Atrex Energy Inc.** has developed an alternative to Diesel Powered or even Natural Gas Powered spinning electrical generators. It involves directly converting Well Head Natural Gas Chemically to Electricity more efficiently and with less local operator or maintenance required.

**Mike Brennan is the Director of Business Development for Atrex Energy Inc.** He will be traveling from his headquarters near Boston to make our presentation. This will enable a highly technical perspective for personal contact and questions about its actual function and alternate uses. [www.atrexenergy.com](http://www.atrexenergy.com)

**Jim Neville, the Vice President of Equipment and Control Inc.** Emerson Process Management Local Business Partner. will be hosting this presentation in their Lawrence PA office Learning Center. It is a first class venue. 2 Park Dr | Lawrence | PA | 15055 [Visit Us](#)

**Jacques Cormier will be presenting ‘ROC & FloBoss’** to coincide with the Atrex presentation. He will discuss control systems in remote locations. Jacques works locally for ECI as the Director of Business Development for ECI’s Remote Automation Services.

Anyone requesting a PDH or ECU Certificate of Attendance needs to sign the attendance sheet.

A light box lunch will be available from a local restaurant. A variety of sandwiches or salad will be preordered.

Pre-registering on the AIChE web site [http://www.aichephg.org/](http://www.aichephg.org) is required for a meal. Cost of the meeting is \$15, \$10 for students. Walk-ins are welcome but a normal training center seat nor meal may not be available.

Timing is later than usual AIChE meetings due to local traffic patterns.

6:30 social gathering. 7 PM meal. 8PM or sooner presentations begin.

Location is also special for this meeting:

**Equipment Controls Inc. offices. 2 Park Dr | Lawrence | PA | 15055 .**

That is South off I-79 Bridgeville Exit #54. Turn right off the ramp and stay in the right lane to turn right onto Washington Pike to miss some traffic. Then left onto Boyce Road on top of the hill then right onto Mayview Road at the light at the bottom of the steep hill.