



## **CHP Operators Workshop**

**Sponsored by**

**Iowa Economic Development Authority**

**November 6, 2014, 10 am to 3 pm**

This workshop geared toward operators of Combined Heat and Power (CHP) systems will provide a forum to discuss the operation and maintenance of these unique systems with consultants, service providers, other operators, and technical assistance providers.

Attendees will:

- Tour the recently upgraded Oakdale campus district energy system that includes two gas fired internal combustion engine generators with heat recovery, a wood chip boiler, a central chilled water plant, and three natural gas boilers. The electric system is capable of operating in island mode, or in parallel with the grid for load management. When operating in CHP mode, the system operates at an overall efficiency of 80%. (Ferman Milster, University of Iowa, Office of Sustainability)
- Hear tips to improve the performance of your CHP system and keep operating costs down, learn best management safety practices, and more from industry experts. (Stanley Consultants, CDM Smith, Unison, Ziegler)
- Find out about new technologies and projects in the Midwest. (Cliff Haefke, Midwest CHP Technical Assistance Partnership)

### **Who should attend?**

CHP operators and facility managers considering CHP installations.

**Lunch provided by BioVentures Center University of Iowa Oakdale Campus, Coralville, IA.**

Seating is limited. For more information please contact Shelly Peterson, CHP Program Manager, at 515.725.0418 or [shelly.peterson@iowa.gov](mailto:shelly.peterson@iowa.gov)

**This workshop is offered at no cost through funding provided by the US Department of Energy**