



**Tuesday,  
October 10, 2017**

**8:00 a.m. - 5:00 p.m.**

**SUNY Morrisville**

**80 Eaton Street  
Design Center Room #205  
(next to campus entrance)**

**Morrisville, NY 13408**

For more information:

**Molly Bibisi,  
Meeting Planner**

call:  
**(518) 465-7085 x142**

email:  
**bibisim@  
adgcommunications.com**

## Hydronics for High-Efficiency Biomass Boilers Training

### Join us for a full-day design-focused workshop

- Discover best practices for combining modern, high-efficiency wood-fired boilers with hydronic distribution systems.
- Explore operating characteristics of two-stage wood-gasification boilers, pellet-fired boilers, and the latest complementary hydronic heating technology.
- Discuss low-temperature heat emitters, high-efficiency circulators, modern control techniques, and options for water-based thermal storage.
- Learn how to combine these heat sources and distribution techniques into stable, efficient, and reliable systems.

**This course qualifies for 7 AIA learning units**  
(equivalent to 7 PDH for NY professional engineers).

### Biomass Boiler Training: \$149 per person

- Groups of three or more employees from one company: \$124 per person
- Currently registered students and staff from any SUNY college: \$15 per person

### REGISTER

<https://www.regonline.com/registration/Checkin.aspx?EventID=1958203>

### About the Instructor

**John Siegenthaler, P.E.**, is a mechanical engineering graduate of Rensselaer Polytechnic Institute, a licensed professional engineer, and Professor Emeritus of Engineering Technology at Mohawk Valley Community College. John is principal of Appropriate Designs—a consulting engineering firm in Holland Patent, NY. The 3rd edition of his textbook, *Modern Hydronic Heating*, was released in 2011.



**NYSERDA**  
Supported