



MAKE YOUR [RESERVATION](#) TODAY FOR

HRATEC

Friday, December 5th, 2014

7:00am-8:00 Registration/breakfast
8:00-9:45 Program – Washington University
9:45-10:00 Break
10:00-11:45 Program – Missouri S&T
12:00-12:45 Lunch
12:45-2:45 Program - MU
2:45-3:00 Break
3:00-4:00 Program – Panel Discussion with all three Universities
4:00pm Adjourn

*All times subject to change notification

Topic: A Case Study of Three Local District Energy Systems at Higher Education Campuses

ASHRAE St. Louis Chapter is proud to present speakers representing three of our most prominent local Universities to discuss their District Energy systems. Between MU, Missouri S&T, and Wash. U., we'll learn that there is often more than one way to accomplish District Cooling and Heating. Each of these prestigious institutions has implemented District Energy differently than the others. Speakers from each University will explain how their system works, how it came to be constructed the way it is, and what the future holds for their institution.

Speakers:

- **University of Missouri:**
 - **Burton Heller – Senior Staff Engineer**
- **Missouri University of Science and Technology:**
 - **Jim Packard – Director of Facilities Operations**
- **Washington University St. Louis:**
 - **Randy Hassler – McClure Engineering**

Registration Notes

When registering online, you must press **submit** and then complete the form to the point where you hit "**confirm.**" If you do not receive an email confirmation, we do not have a record of you registering for the meeting.

Location

Graphic Arts Banquet Center

105 Progress Parkway
St. Louis, MO 63043

**Early Registration (By 5pm Friday
11/28/14):**

**\$125.00 for chapter members
\$175.00 for non-members**

Late Registration (After 11/28/14): \$200.00

Cash, Credit Card, or Check, on arrival,
Or - Credit Cards /w Online payment.

RESERVATIONS

*Everyone must register even if you have
paid local dues.*

ONLINE: Click on hyperlink below or copy and
paste the URL into your browser:

<http://ashrae-stl.org/registration/>

Please make sure that you fill in all the
information requested, press submit and then
complete the form to the point where you hit
"confirm." Thank you.

PHONE: Must be called into 314-925-4818, no
later than 5pm, on Friday 11/28/14. This number
is in operation 24 hours a day.

CANCELLATION: You may cancel up to 8:00am
on Thursday before the meeting. If not canceled
by this time, no refunds will be given.
Cancellation must be by phone or e-mail; no
cancellations will be accepted via website. All
cancellations are subject to a \$50 fee.

PDH CERTIFICATES: Will be emailed to
attendees as requested during online
registrations. This seminar is worth 7 pdh credits
in Missouri.