



Mississippi Valley Chapter Newsletter

October 2005

<http://www.mississippivalleyashrae.org>

Monthly Newsletter

Event Schedule

- **September 15, 2005**
Pool De-Humidification Systems
- **October 20, 2005**
Geo-Thermal Heat Pump Systems
- **November 14, 2005**
ASHRAE 90.1 Seminar
@ The Mark
- **December 15 2005**
State of Iowa - Ethanol Incentives
- **January 19, 2006**
In Floor Radiant Systems
- **February 16, 2006**
TBD
- **March 13 2006**
ASHRAE President Lee Burgett - in Iowa City
- **April 20, 2006**
TBD
- **May 18, 2006**
TBD
- **June 2006**
Resource Promotion
Golf Outing

Geo-Thermal Water Source Heat Pump Systems

This month our meeting will be held at the Steeplegate Inn and includes a presentation on Geo-thermal water source heat pump systems by Richard Hiles of ClimateMaster, Inc.

Mr. Hiles is a twenty eight-year veteran of the HVAC industry who completed and HVACR program at ITT Technical Institute in 1977.

Mr. Hiles' first twelve years in the industry were in performing service, installation and sales for residential and light commercial applications. His first geothermal project was a large surface water application called "Lloyd's Landing" located in Anderson, IN including professional office buildings and a restaurant that overlooks a lake, which is used for the heat source/sink.

The next six years, Mr. Hiles was an instructor dedicated to HVACR courses and achieved Education Supervisor at ITT Technical Institute in Indianapolis, Indiana.

Mr. Hiles has 8 ½ years with another geothermal heat pump manufacturer, is an IGSHPA "Train the Trainer", has passed the Certified Geothermal Designer test through IGSHPA and the Association of Energy Engineers and has recently attended the Certified Energy Manager course through AEE.

October 20th Program

Location: Steeplegate Inn
100 W. 76th Street
Davenport, Iowa

Program: Geo-thermal heat pumps

Agenda: 4:20-5:30 Meeting
5:30-5:45 Q&A
5:45-6:30 Dinner

Menu: Stuffed Pork Chip
Tossed Salad
Garlic Herb Red Potatoes
Sweet Corn

Cost: Members: Free
Others: \$15

RSVP: [Online](#) or call Andy Price
@ (563) 264-6670 by
Monday, October 17,
2005

2005-2006 Officers/Board of Governors

President:	Gary Lange
Vice President:	Bruce Britson
Treasurer:	Jim Nonnenmann
Secretary:	Andrew Price
Member at Large:	Mike Taube
Member at Large:	Jon Bovenkamp

2005-2006 Committee Chairs

CRC Delegate:	Bruce Britson
CRC Alternate:	Jim Nonnenmann
Historian:	Sherm Sweeney
Membership:	Tracy Van Damme
Programs:	Bruce Britson
Resource Promotion:	Stan Fowler
Seminar:	Bruce Davis
Student Activities:	Matt Schneider
CTTC:	Jon Bovenkamp
Webmaster:	Eric Granzow

Professional Energy Code

Seminar - ANSI/ASHRAE/IESNA Standard 90.1-2004

Mark your calendars for the upcoming ASHRAE 90.1-2004 seminar jointly sponsored by the Mississippi Valley Chapter of ASHRAE and the State of Illinois Department of Commerce and Economic Opportunity. The seminar is a great opportunity to learn more about ASHRAE 90.1-2004 and the new Illinois Energy Efficiency Code for all commercial buildings that will be enforced in the Spring of 2006. Seminar speakers are Lawrence Spielvogel, Leonard Sciarra, and Jerry White.

When: November 14, 2005, 7:45 A.M. - 4:00 P.M.

Where: Mark of the Quad Cities, 1201 River Drive, Moline, IL 61265

www.energycodes.gov/events/

Only You Can Help!!!

In order for our chapter to grow and maintain the great membership we have enjoyed we need volunteers to help with the running of the chapter. Volunteers are needed for the following Officer positions or committees:

Membership
Student Activities
Resource Promotion
CTTC
Webmaster
History

Contact any officer or committee chair to Volunteer!

New Members

Please take the time to welcome the following new members to the Mississippi Valley Chapter:

Gary Reinheimer
Thomas Kung

Website Registration!!!

This is a reminder that the chapter web site includes a convenient way to register for the monthly meetings. The Board of Governors would like to remind and encourage all members to make use of this easy method for registration.

www.mississippivalleyashrae.org

Monthly Meetings

The regular monthly meetings for the Mississippi Valley Chapter of ASHRAE are held on the 3rd Thursday of each month from September to May unless otherwise noted. Meetings are located at the Steeplegate Best Western in Davenport Iowa unless noted otherwise.

www.mississippivalleyashrae.org

Meeting RSVP Reminder!!

Recently, we have had several members indicate their attendance and not show for the meeting. We understand that plans change in all of our busy schedules, but we ask that you drop us a line to let us know prior to the meeting if you are unable to attend. The chapter is responsible for all the meals prepared whether everyone shows up or not, so we appreciate your cooperation in this matter.

Thank You

We would like to recognize the following individuals for contributing to ASHRAE Research last year. They will be receiving their ASHRAE Research coin at this month's meeting.

James Conrad
Gary Lange
Sherman Sweeney
Timothy Wray
Michael Taube
Jon Bovenkamp
Bruce Britson
James Nonnenman

Thank You

ASHRAE Winter Meeting

We are considering sponsoring a bus trip to the ASHRAE Winter meeting being held in Chicago. Please contact Gary Lange if you are interested in either a day trip, or an overnight trip.

President's Corner

The 2005-2006 Mississippi Valley Chapter plans are now in full swing. We have an excellent group of volunteers who are actively preparing plans for the year. There a couple of items I would like to touch on:

Volunteer – I have been a member of many different professional, social, and church related groups through-out my life and the one common denominator with all of them is the more I get involved with them, the more I get out of them. If you are only attending meetings, you are missing out on half of the benefits. Volunteer for a committee, help organize a meeting, get involved. It does not take that much time, and you will be rewarded for your efforts in so many ways.

November seminar – Our ASHRAE 90.1 seminar in November has developed into a top-notch event with excellent speakers on a timely topic. Please see our web site for registration information. Sign-up early to reserve a seat.

ASHRAE Winter Meeting – This year's ASHRAE Winter meeting will be held in January in Chicago. I am trying to see if there is interest in arranging a bus trip to this event, and possibly reserving a block of rooms to stay overnight one night. If you are interested, please contact me.

Congratulations – Congratulations go out to Jim Thompson for becoming a Life Member, to Jon Bovenkamp for being last year's President, to Marvin Smith for becoming a Fifty Year Member, to all of our Chapter's officers and committee chair people for receiving awards at this year's Chapter Regional Conference, and finally to all of the people in our Chapter for donating to ASHRAE Research.

I look forward to seeing you at this year's events.

Sincerely,

Gary Lange
Mississippi Valley Chapter President



Mississippi Valley Chapter
ASHRAE
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Muscatine, Iowa 52761