



# Mississippi Valley Chapter Newsletter

April 2006

<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**  
Vibration Isolation
- **March 13 2006**  
ASHRAE President Lee  
Burgett - in Iowa City
- **April 20, 2006**  
High Performance  
Buildings
- **May 18, 2006**  
Building Tour
- **June 2006**  
Resource Promotion  
Golf Outing

## **High Performance Buildings**

Advanced Buildings is a resource to improve the way mid-sized commercial buildings are designed, built and used. Using design guidelines and pre-defined performance specifications, it provides designers with tools to implement integrated design strategies to reduce energy consumption and improve indoor air quality. Advanced Buildings is sponsored by utilities, efficiency organizations, and public benefits programs nation-wide.

Lee DeBaillie is a Senior Project Manager at the Energy Center of Wisconsin where he provides engineering support in the areas of energy efficiency, energy generation, and sustainable development. The Energy Center of Wisconsin is a private, non-profit organization dedicated to improving energy sustainability.

Lee is a mechanical engineer with a background in large institutional facilities, including energy efficient building design and retrofits, energy analysis, energy management, and utility master planning. Lee is a graduate of the University of Illinois in Urbana-Champaign and is a licensed professional engineer, certified energy manager, and LEED accredited professional.

## **MVC Annual Scholarship**

It is time for the Mississippi Valley Region's annual scholarship. Please let prospective and current undergraduate engineering students know of this opportunity to help pay for education. The amount is \$2000 and all questions can be directed to Matthew Schneider. They can also visit the chapter website for more details.

### **April 20<sup>th</sup> Program**

- Location:** The SteepleGate Inn  
100 W 76th St  
Davenport, IA
- Program:** High Performance  
Buildings
- Agenda:** 4:20-5:30 Meeting  
5:30-5:45 Q&A  
5:45-6:30 Dinner
- Menu:** Famous Fish Fry w/ Relish  
Rye Bread  
Tossed Salad  
Cherry Cobbler
- Cost:** Members: Free  
Others: \$15
- RSVP:** [Online](#) or call Andy  
Price @ (563) 264-6670  
by Monday, April 17,  
2006

**2005-2006 Officers/Board of Governors**

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

**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

**Self Directed Learning Course**

Learning opportunity: Next year we will be offering the ASHRAE self directed learning course on heating and cooling loads. Look to the website for further information on scheduling and location.

**New Members**

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

Dave Hodgson  
Kurt Matzen

**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](http://www.mississippivalleyashrae.org)

**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	CTTC
Student Activities	Webmaster
Resource Promotion	History

**Contact any officer or committee chair to Volunteer!**



Mississippi Valley Chapter  
ASHRAE  
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Muscatine, Iowa 52761