



INFORMAIRE

JOURNAL OF MADISON, WISCONSIN CHAPTER

AMERICAN SOCIETY OF HEATING REFRIGERATION AND AIR CONDITIONING ENGINEERS

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www.ashraemadison.org

SEPTEMBER MEETING

Submitted by: Robb Stone

DATE: MONDAY, September 8th, 2008

LOCATION: Quality Inn and Suites

2969 Cahill Main
Fitchburg, WI 53711

TIME: Social Gathering 5:00 to 6:00 p.m.
Dinner 6:00 p.m.
Program Presentation 6:45 to 7:45 p.m.

TOPIC: Underfloor Air Distribution
Lessons Learned – The View from
35 Million Square Feet

This program will discuss integrated HVAC design with underfloor air distribution systems. Presentation will provide practical application information for design, construction, commissioning, and maintenance.

SPEAKER: Mr. JACK GEORTNER, LEED AP

Jack Geortner is the General Manager for the FlexSys Underfloor Air Product Group at Johnson Controls. Based in Los Angeles CA, he has over 20 years experience with the AE community in both domestic and international markets. Prior to joining York International, now a part of Johnson Controls, in 2001, he held executive positions with major suppliers in the building products industry, including the CS Group, Forms + Surfaces and Steelcase. He was Global Accounts Director for Tate Access Floors prior to joining York/Johnson Controls. He is a LEED Accredited Professional."

RSVP: Please RSVP (email) to **Robb Stone** at JDR Engineering: stone@jdreng.com. You may also call Robb at (608) 277-1728, ext 101.

Please RSVP no later than **10 A.M., Friday, September 5th** and include your dinner choice.

*The cost for the meeting is \$30 for members and non-members which includes dinner and presentation. The meeting fee will be paid at the door. Please make checks payable to **Madison ASHRAE Chapter**. Joining the Cafeteria Plan is available until **October 15th**.*

(See Meeting on next page)

PRESIDENTS MESSAGE

Submitted By: Tim Meeker

Hello, and welcome to a new year of exciting ASHRAE programs, events and camaraderie! I look forward to serving our Chapter for the upcoming year. I would also like to sincerely welcome both new and long standing members back from our summer "slumber".

We continue to have an active and healthy Chapter in Madison due to our great leadership in the past, active membership and outstanding volunteers. We concluded last year on a high note, with another successful golf outing. I hope to continue our strong traditions.

Robb Stone, President-Elect, is busy establishing a great set of programs and tours for our Chapter. We have some exciting topics, forums and tours waiting for us.

The Board of Governor's (BOG) and Committee Chairs have also been busy meeting, discussing and preparing items such as budgets, programs, venues, seminars and goals, for the upcoming year. We have established Chapter goals for the upcoming year that highlight:

- Stronger ties and communication with students and young engineers, at all levels of education.
- Sponsoring an educational seminar this winter.
- Increased Chapter active volunteer pool, with potential mentoring.
- An increased attendance at the CRC Meeting in Iowa.

After lengthy debate and discussion amongst the BOG for the last two years, and discussing operations/financial challenges with other Chapters in the Region, we have elected to revise our Chapter fee structure for the upcoming year as follows:

- Local fees \$30.00
- Program/Meal/Meeting Cost: \$30.00 (Members and Non-Members)
- Program/Meal/Meeting Cost "ala-cart": \$150.00 (for Local Chapter Members only, paid in full by October 13th – one time cost to attend as many Local Chapter Programs for the year).

(See President's Message on next page)

SEPTEMBER MEETING

Con't

- DINNER:** Dinner Choices
(please indicate choice with reservation)
- **Dijon Chicken** - Dijon flavored chicken breast with horseradish cream sauce and garlic mashed potatoes
 - **Teriyaki Pork** - Pork chop with teriyaki glaze and rice pilaf
 - **Vegetarian Entrée**
- Dinner Entrees Include: Mixed Greens Salad, Chef's Choice of Vegetable, Warm Bread with Butter Coffee and Milk

The Madison Chapter of ASHRAE is offering a **Cafeteria Plan** for the 2008 - 2009 year. Members may purchase a onetime, non-transferable, fee of **\$150.00** which will provide the named individual to attend all nine (9) monthly meetings, including dinner and program. Joining the **Cafeteria Plan** will be available through the October meeting on 10/13/08. Credit will be given to those who paid \$30 for the September meeting and wish to purchase the Cafeteria plan at the October meeting. The Cafeteria Plan does not include seminars; fee based technical sessions or social activities with additional fees.

The Madison Chapter "**No Show**" Policy: In an effort to control meeting costs, members who fail to show and fail to chance by NOON FRIDAY the week before will be asked to contribute \$30 to recover the meal costs incurred by the Chapter. Checks are to be made out to Madison ASHRAE Chapter and mailed to: **Matt Heil**, c/o Henneman Engineering, 1232 Fourier Drive, Suite 101 Madison, Wisconsin 53717-1960

TREASURER

Submitted By: Matt Heil

We started the year for Treasury with some computer problems with regards to getting last years data. We were able to contact technical support and they finally helped us out. The following is the budget and treasury report. Due to these computer issues, these are preliminary reports and have not been reviewed or approved by the board of governors (BOG). If you have any questions or comments, please feel free to contact me.

Attached are links to the Budget and monthly Treasurers Report:

- [Madison Treasurer Budget 2008-Aug](#)
- [Madison Treasurer Report 2008-7](#)

Matt Heil, P.E.
Treasurer
(608) 833-7000

PRESIDENT'S MESSAGE

Con't

Also, our new Society President, **Bill Harrison** has established a Society motif for the upcoming year of "**Maintain to Sustain-Delivering ASHRAE's Sustainability Promise**". This theme has great relevance in our world today, as we continue to design, sell and construct energy efficient equipment and designs. These buildings, without proper installation, commissioning, owner training, and operating practices may not perform to their potential and in fact waste energy. I encourage you to read **Mr. Harrison's** letter and PowerPoint presentation, both of which can be found on ASHRAE's website (www.ashrae.org).

As always, I encourage our members to become active in our Chapter. We have many valuable volunteers, but need more! Our Committee's cover a wide range of topics and Chapter functions. Please consider getting involved...we can always use your help!

Lastly, if you have any ideas or suggestions for our Chapter, please feel free to contact myself or any of the BOG at anytime. We look forward to hearing from you.

Thanks and I look forward to seeing you in September for another rewarding year!

Tim Meeker
2008-09 Madison ASHRAE Chapter President
meeker@jdreng.com
(608) 277-1728

MEETING MINUTES

Submitted By: Manus McDevitt

The latest meeting minutes can be found by selecting the following links.

- [Madison BOG Minutes 08-19-08](#)

Thanks.

Manus

MEMBERSHIP

Submitted By: Dan Bergmann

We would like to congratulate **Benjamin Sitzman** and **Lehla Vakili** as our new ASHRAE members. In addition we would like to welcome **Ramsey Kropp** as our new ASHRAE student member. Please help us to make them feel welcome to our organization.

As always, we are continuing to update member's information. If your information has changed (for example: emails, work place, address, phone number, etc.), please either contact us or you can change it online. To change your information online go to www.ashrae.org, go to the "Members Tab" at the top left, click on "Manage Membership", and finally click "Address Change" in the center of the page. This will lead you to the link and you can update your information. Once again, if you send us your updated information, we are happy to take care of this for you, but we ask that you provide us with your member number, as we find that the process is accelerated when dealing with customer service.

Applications for new members can be filled out on line at www.ashrae.org, or I would be happy to email you an application. If you sign up online be sure to select the "Madison" ASHRAE chapter so you are assigned to the correct local chapter. If you know of anyone not receiving the Monthly INFORMAIRE please contact **Mark Miller** to be placed on the email distribution list.

	Aug 08	Aug 07
Members	259	256
Students	35	30
Delinquency	32	32

GAME CHAIRMAN INTRODUCTION

Submitted By: Sharon Gould

I would like to introduce our new **Greening up ASHRAE's Meetings and Expositions (GAME)** committee chair, **Ellen Skorpinski, LEED A.P.** We are excited to have her leading GAME for a new year, with her experience and vision. Anyone interested in joining Ellen on the GAME committee please contact her at 608-216-6983.

Ellen Skorpinski has been a member of ASHRAE since she was a student at UW-Madison in the spring of 2006 when she worked for UW FPM. Ellen received her Bachelors degree in Mechanical Engineering with a minor in Technical Writing from UW-Madison in May 2007.



As a mechanical engineer with **ACS, Inc.**, Ellen specializes in green and sustainable development. She has experience with LEED projects and has been to several conferences including Greening the Heartland and Green Build. She started training sessions for LEED accreditation at ACS in early 2007. Ellen also has experience in designing and commissioning various facilities. These facilities include, but are not limited to test engine cells, fuel systems, manufacturing facilities, vivariums, and laboratories.

When Tim Meeker asked her about the GAME position, she was very excited about because it is right up her ally. She will bring a new look at greening the Madison ASHRAE chapter because of her background. When she is not working on sustainable issues or at work, you can find her biking, listening and/or playing music, or cheering on the Badgers.

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A PUBLICATION FOR WISCONSIN/U.P. PLUMBING-HVAC-MECHANICAL AND RELATED INDUSTRIES

PRODUCT DIRECTORY

Submitted By: Mark Miller

The 2008-09 Board of Governors (BOG) has voted to produce the Madison Chapter of ASHRAE **Product Directory** again this year. The response as to the value has been very positive per several of the BOG members, therefore they felt it was of value to keep it current and produce it again.

Thank you to all of you who contributed last year. You will receive an invitation to participate again this year. The same list will be used to extend invitations even though they may have chosen not to contribute last year.

Forward your requests to participate or questions, to **Mark Miller** at mark.miller@mail.ashrae.org or you may call (608) 835-1944. You should receive the letters in early September, for a publication in October.

The BOG asked to have the phone numbers included with the membership listing. We will offer members to have their number excluded if they desire. If you do not want your business phone number included, please notify Mark with your request to have it excluded.

Please support this endeavor for the benefit of our Chapter members.



ASHRAE ANNOUNCEMENTS

Submitted By: Mark Miller

ASHRAE has publicized several announcements over the past few months. To bring them to your attention again, we are listing the Subject line. Search them out at ASHRAE.org for more details:

- **Global Cold Chain Alliance Ban to Promote Mutual Refrigeration Interests**
- **ASHRAE Publishes New Guidance on Commissioning Process**
- **The Green Grid Collaborate to Develop Data Center Efficiency**
- **New Package from ASHRAE Gives Users Tools for LEED**
- **Recreation Center Focus of ASHRAE Student Design Competition**

MADISON ASHRAE CONTACTS

OFFICERS:

PRESIDENT:	Tim Meeker	meeker@jdreng.com
PRESIDENT-ELECT:	Robb Stone	stone@jdreng.com
TREASURER:	Matt Heil	mheil@henneman.com
SECRETARY:	Manus McDevitt	mmcdevitt@sustaineng.com
PAST PRESIDENT:	Gene Nelson	gcnelson@aeieng.com
BOARD OF GOVERNORS:	Mike Gall	MGall@mastershvac.com
	Sharon Gould	sgould@franklinenergy.com

COMMITTEES:

CRC DELEGATE:	Chad Faber	cafaber@pecllc.com
CRC ALTERNATE:	Gene Nelson	gcnelson@aeieng.com
CTTC:	Brian Basken	brian@pearsonengineering.com
PROGRAM:	Robb Stone	stone@jdreng.com
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ACTIVITIES:	Jim Kraus	jkraus@fpm.wisc.edu
WEBMASTER:	Zach Obert	zacho@weccusa.org

PROGRAM SCHEDULE

	Topic	Location	Speaker (s)	Theme
Sep 10	Underfloor Air Distribution Systems	Quality Inn and Suites Fitchburg	Jack Geortner – Flexsys Underfloor/JCI	
Oct 13	LEED Project Tour	Erdman – One Erdman Place	Mike Meteyer	Student Activities & RP
Nov 10			Tom Durkin – Durkin & Villalta Partners Eng	Membership
Dec 9				Past Presidents
Jan 12	Project Tour	University Square	Rick Gilbertson - Potter Lawson Dave Smith - KJWW	Student Night
Feb 9	Variable Refrigerant Flow Systems	Masters Building Solutions		Refrigeration
Mar 9				CTTC
Apr 13				
May 11				
Jun 8	Golf Outing	Stoughton Country Club		Social

ASHRAE Madison Chapter
 c/o Newsletter Editor
 124 Harvest Circle
 Oregon, WI 53575

(Address Correction Requested)

