

INFORMAIRE

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AMERICAN SOCIETY OF HEATING REFRIGERATION AND AIR CONDITIONING ENGINEERS

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SEPTEMBER MEETING

Submitted by Tom James

DATE: Monday Evening, September 8th, 2003

LOCATION: **Colliseum Restaurant and Banquet Hall**
232 East Olin Avenue
Madison, WI 53713

TIME: 5:00 – 5:30 Social Gathering
5:30 – 6:30 Dinner
6:30 – 7:30 Presentation

SPEAKER: **John House, Ph.D. Lead Researcher at
The National Building Controls Information Program (NBCIP)**

TOPIC: Studies have shown that control-related problems can be a significant contributor to energy waste in buildings. While the problems tend to be diverse in nature, experience indicates that the underlying cause is often a lack of understanding of building control systems among the individuals who design, install, and operate them. Having credible information is the first step toward good decision-making and good decision-making in the building controls industry offers the opportunity to improve energy efficiency in new and existing buildings. The National Building Controls Information Program (NBCIP) was established to provide this information. The objective of NBCIP is to develop a source of manufacturer-specific performance information as well as broad-based best-practice information on building controls and related components that will promote energy efficiency in buildings. The main activity areas of NBCIP will be described and illustrated with project examples, including testing of humidity sensors, evaluating supply fan control strategies, and testing of carbon dioxide sensors.

RESERVATIONS: Cost is \$20 for members and guests and \$1 for students. Pay at the door. Please make checks payable to Madison ASHRAE Chapter. Please **RSVP by Thursday Sept 4th** to make reservations call Tom James at (608) 845-6411 or E-mail to TJames1229@aol.com.

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PRESIDENT'S MESSAGE

Submitted by: Mark Miller

Welcome ASHRAE Members!

It is a new year for ASHRAE and as President this year, I am excited about the year's opportunities and the possibilities it offers us. We have new refreshing people acting on the Board of Governors and several new chairpersons who will lead us to "Engineering for the World We Live In". As our ASHRAE Society president Richard H. Rooley stated in his Inaugural Address, we are a community and in this community we work together in harmony to respond to the changes ahead.

If you have not taken the time to read Richard Rooley's inaugural address, I recommend you do so. It can be found in your ASHRAE Journal, or on-line at www.ashrae.org. Mr. Rooley brings us some powerful thoughts about the impact engineers have had in the comforts of our communities. He raises the simple idea that air conditioning is recognized as one of the top ten engineering achievements in the 20th century. Mr. Rooley points out that ASHRAE is an enabler, its fuel is diversity, there is strength in ASHRAE's community and there are challenges to the changes ahead. He identifies 10 challenges that he offers the ASHRAE community. Read them through to see how they will impact you or how you can impact them.

As I mentioned, we have a few new people on our Board of Governors. Chad Dorgan left our chapter to pursue personal and professional growth in California, so it challenged us to move our progression up through the Board. Chad Faber has stepped in as Secretary which moved Tom James up to President-elect and Bruce Kimbal up to Treasurer from his previous Member-at-Large position. Gene Nelson has joined on as Member-at-large along with Tom Benell who has been an active Board participant for years. We also have two new Committee Chairpersons to introduce. Al Zeller has taken on the Resource Promotion Committee and Mike Gall is Chairing the TEGA committee. Please welcome these members to their volunteer roles as I thank them for taking their personal and professional time to help direct our Chapter.

The Board of Governors have met twice since the new year started to begin planning the year for you as well as conducting some business. With our planning meeting and introductions completed during our first meeting, we conducted some business during our second meeting. The primary business action we have taken, is implementing a Cafeteria Plan for meeting costs. Other ASHRAE Chapters have successfully used this approach to help deliver programs to their Chapters. We hope it enables us to improve our service to you.

As we implemented last year, we assigned all members to committees. We have chosen to re-print this list in the initial newsletter of the year. Please look for your assignment and feel free to contact the appropriate chairperson to see how you can assist.

Thank you for allowing me to lead you as President this year. I am encouraged by the challenge Mr. Rooley as presented us with by developing our community to be an enabler, utilize our diversity, build on our strengths and personalize our interactions. Join me in taking on the challenges of our changing community.

Mark F. Miller- President, Madison Chapter

BOARD OF GOVENORS MEETING MINUTES

Submitted by: Chad Faber

Thursday July 31, 2003, 4:30 PM

Attendees:

Mark Miller	President	Tom Benell	Member At Large
Tom James	President-Elect	Gene Nelson	Member At Large
Bruce Kimball	Treasurer	Doug Bergman	Past President
Chad Faber	Secretary		

1. Chapter President Mark Miller called the meeting to order.
2. Intro of new board members.
3. Mark presented each board member with a binder. The binder consists of 6 sections. Each section was discussed.
 - a. Calendar and Contact Information -Mark Miller presented idea of producing a calendar accessible through the website of all the years events. There is also a listing of all members and their contact information.
 - b. Website Access and Society Info - Login procedures for the website and the Region that the Madison Chapter is a part of were discussed.
 - c. Manual of Chapter Operations. - Can be found on the website but small parts were discussed. Mark did a brief overview of the descriptions Chapter Officers.
 - d. PAOE - Presidential Award of Excellence - Brief overview of what this is and what changes have been made since last year.
 - e. Budget - Discussed current budget status but will go in more depth at the next BOG meeting, scheduled for August 26, 2003 at The Radisson. Mark did mention to make sure that tax exemption is filed before the due date.
4. Doug discussed updating the web site.
5. Mark discussed getting more involved with our Student Chapter, and having an attendee at each of their meetings.
6. Meeting was adjourned at 6:00pm

Chad Faber, Chapter Secretary

GOLF OUTING

Submitted by: Michel Robert

The golf outing was another great success! Thank you to all the golfers, contributors and Stoughton Country Club staff. It was a wonderful day.

The final expenses have not be tallied or reviewed by the board, but we are expecting more than \$7,000 available to the student scholarships.



If you have not paid your contributions yet, please contact me to make arrangements. Either call or e-mail me at (608) 838-8200 or <mailto:marobert@trane.com>

Michel Robert - Golf Committee Chairman

CAFETERIA PLAN

Submitted by: Chad Faber

The new Board of Governors has approved a plan to allow for meeting expenses to be paid in advance of the year by a program called "Cafeteria Plan". This concept has been used in other Chapters in our Region IV of ASHRAE. After thorough discussion, we have agreed to implement this immediately.



The Cafeteria plan will allow an individual to make a one time payment of \$100 for the entire year. This is a non-transferable rate that will allow the individual member to attend all nine meetings, including dinner. We will still be asking that you RSVP so we can get an accurate number of meals ordered. If you do not RSVP you are allowed to attend the meeting, however you may not be provided with a meal. As always if you do not wish to participate with the Cafeteria Plan, you can pay on a monthly basis which will be at an increased price of \$20. The deadline for signing up for the yearly plan is by the conclusion of the October meeting.

We feel this plan will be well received for those who turn in this as a work expense, since it is a one time payment, not to mention if you plan on attending more than five meetings you will be saving money. We are working hard to make this year's programs better than the last, and welcome any suggestions.

RESOURCE PROMOTION

Submitted By: Al Zeller

I am very happy to join this year's chapter leadership. The scope of our annual fund raising has broadened to not only support the \$1.2 million of annual research, but also to improve continuing education opportunities thru the ASHRAE Learning Institute, and to add to the endowment in the ASHRAE Foundation where earnings will be available for future projects.



We are going to work to recognize and retain last year's contributors, as well as find ways to attract new funds. I would like to invite two additional chapter members who believe ASHRAE has made a significant contribution to our Industry, to our livelihoods, and who would like to see this continue.

Please call with questions and/or comments.

Al Zeller, Resource Promotion Committee,
241-9342, azeller@capitolmechanical.com

COMMITTEE ASSIGNMENTS

Submitted by: Mark Miller

Historical Committee: Jeff Boldt, Chairman

Jeffrey Boldt
Eric Brodsky
Liz Brown
Jon Buitter
James Campbell
Ashok Chopra
Mahmood Darvish
Peter Davis
Daniel Dettmers
Charles Dorgan
Frederick Elder
Dave Esser
William Fink
Mike Gall
Brian Gallagher

Gary Gard
Scott Grefsheim
Matt Heil
Brad Hinner
Lyle Holsinger
Kenneth Hunzicker
David Jones
Darrell Larson
Richard Linton
Kevin Mcgarry
Phillip Michalski
Benjamin Miller
Gene Nelson
Zachary Obert
Frank Raufeisen

Stephen Rowland
Gerald Schnelle
Vicky Sievert
Matthew Steensrud
David Stockland
Keith Stone
Anton Tenwolde
Ronald Thomas
Eric Truelove
Lynn Wallace
Allen Wilkins
Brian Winterle
Ronald Wroblewski
Hajime Yoshida
Peter Zielski

Membership Committee: Bob Donato, Chairman

Ryan Marks
Terry Hoffman
Suzanne Bowen
Bradley Heeres
James Kraus
Paul Bohme
Brian Debaker
Woldt Shawn
Ron Nagy
Jerry Packham
Charles Kurth

Robert Donato
Robert Lamuro
Brady Farrell
Mark Springer
Dwayne Murphy
Harold Coppennoll
Richard Wagner
Scott Olsen
David Bien
Wesley Marquardt
Timothy Meeker

Timothy Mcdowell
Scot Whitney
Paul Sikir
Michael Broge
Jeffrey Parker
John Nelson
John Delany
Michael Hein
David Easter

Program Committee: Tom James, Chairman

Alexander Barghout
Thomas Benell
David Bradley
Thomas Cappellin
Steve E.
Carroll P. E. Ed
Chad Dorgan
Dan Dudley
Rick Flock
Clyde Fuhrmeister
Ken Gehring
Rick Heeren
Clark Heinzelman
David Hoepker

John Ipsen
John Jaschinski
George Jolivette
Bruce Kimball
Kevin Lichtfuss
Manus Mcdevitt
Michael Meteyer
Tim Millar
Mark Miller
Kneale Nemmetz
Robert Plasschaert
Daniel Pliner
James Procknow

Gerard Rabas
Don Roberson
Wesley Roberts
Scott Saunders
Alan Schultz
David Shaw
Daniel Stoil
Keith Swartz
Gary Turner
Douglas Van Leuven
Bruce Wallbaum
Jeff Walter
Len Warmanen

Resource Promotion: Al Zeller, Chairman

Nathan Blair
 James Corkery
 Daniel Dehnert
 William Dries
 David Ersland
 Chad Faber
 Robert Francis
 David French
 Matthew Friedlander
 Kevin Grabner
 Richard Hackner
 James Hardin

Todd Jekel
 Tao Jia
 Jim Kreston
 Roger Lautz
 Alan Lord
 Thomas Malesevich
 Timothy Mcdowell
 Hans Noel
 David Orr
 Roger Pasch
 Larry Reese
 Jon Scafe

Gregory Schnelle
 Doug Schorr
 John Schulz
 Troy Schwenn
 Donna Sheehan
 Angela Straseske
 Charles Thimmesch
 Anthony Tomaz
 Philip Van Styn
 Jamie Wagner
 Timothy Wendt
 Joel Zabel

TEGA Committee: Mike Gall, Chairman

Joy Atwies
 Brian Basken
 Clark Brenner
 Kristine Cotharn
 Scott Freye
 Ben Green
 Daniel Green
 Dan Harkins
 Ronald Hayek
 Joe Hennessy
 David Hoekstra
 Jeff Jaeckels
 Tadeusz Jaroszczyk

Sarabjit Jaspal
 James Kropp
 Jonathan Lachance
 Lambert Lasecki
 Zhili Liu
 Berni Mattsson
 John Menz
 Svein Morner
 Richard Olson
 George Penn
 Greg Quinn
 Gregory Rees
 Terrence Riker

James Schey
 Daniel Schmitz
 Miles Schwartz
 Dean Silbaugh
 Greggory Skoraczewski
 Craig Smith
 Robert Smith
 Richard Thompspon
 Donn Trieloff
 Jeffrey Uhrig
 Steven Wise

Student Membership Committee: Wayne Prior, Chairman

Jason Beren
 Daniel Bergmann
 Mark Cebe
 James Elleson
 Chad Grindle
 Brian Hanold
 Sanford Klein
 Lou Landucci

Chris Lindquist
 Ian Mcintosh
 John Mitchell
 Edward Ornes
 Wayne Prior
 Kurt Rolle
 Lynn Schlager
 Timothy Shedd

Richard Skrivanie
 Shawn Steinhoff
 Robert Stone
 Dean Tompkins
 Ruth Urban
 Thomas Vanden Heuvel
 Jack Wunder
 Alan Zeller

PROGRAM SCHEDULE

Submitted By: Tom Jamesr

The program schedule for the year was ready for distribution at the time of the mailing. Please look for the schedule in next month's INFORMAIRE.

CHAPTER CONTACTS

Note the changes on the contact section of our newsletter. Feel free to contact anyone of us if you have questions or comments.

OFFICERS:

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SECRETARY:	Chad Faber	608/836-8055	608/836-5818	cfaber@planningdesignbuild.com
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TEGA:	Mike Gall	608/838-8200	608/838-6015	mgall@trane.com

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at

mark.miller@mail.ashrae.org

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