

The Central New Yorker

ASHRAE Newsletter

The CNY Chapter of the American Society of
Heating, Refrigerating and Air Conditioning Engineers

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The President's Message

The April meeting at the Dewitt Wegmans was a smashing success. With over 35 people, we were able to see "behind the scenes" of a local success story. Not only did we get to see a presentation outlining current and future air-conditioning and refrigeration strategy for the chain, but we were able to tour the "powerhouses" on the roof. It was an excellent tour and thanks to Bill Walter and Jim Walker for organizing the event.

I can't believe how fast the year has gone and with May being our last chapter meeting my time as president is fast approaching the end. One of my goals this year was to get the membership engaged and get new faces involved. I pleased to say that we have many new faces regularly showing up to the meetings and few of you are even getting involved. For that, I say thank you. The chapter needs the membership to move forward and to keep us vibrant.

One of our other highlights for the year was our \$5,000 donation to the Harry King Laboratory on the SUNY Canton campus. Harry had a large influence on many of the HVAC professionals in the chapter and local community and it's an honor for the chapter to forever be a part of the campus.

While the chapter meetings draw to the close, we still have two of our most important events coming up in June, the Clambake and Research Promotion Golf Tournament. I hope to see everyone at these events. Checkout Jim Walker's program schedule for the dates of these excellent events.

Our last and final meeting brings a topic near and dear to all of us in the industry. Refrigerants. Without them, many of us would be out of work. As we all know there is a great deal of change in the refrigerant industry and Gary Zyhowski from Honeywell's Specialty Materials Division will be with us to update us on the latest and greatest news in the world of refrigerants.

The meeting will be on Wednesday, May 14 at our regular location, the Doubletree in East Syracuse. As always, the meeting will start at 5:30, dinner at 6:00 p.m. and presentation at 7:00 p.m. Use link below to register for the meeting by Friday May 9.

Best Regards,
Mark Rabbia
CNY Chapter President

<http://centralnewyork.ashraechapters.org/Reserv.htm>

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ASHRAE Government Affairs Update

*The following information was originally printed in the
ASHRAE Government Affairs e-Mail Updates*

A New Green Building Strategy for EPA

EPA Administrator Stephen L. Johnson announced a new agency approach to encourage the mainstream adoption of green building practices. This strategy offers a multi-faceted approach to reducing the environmental and public health impacts of buildings and building-related products through their complete life span.

EPA's green building strategy builds upon and calls for better coordination among existing programs, such as ENERGY STAR and WaterSense, which are designed to reduce the impacts of buildings and development. It involves working with the building industry to improve the quality and supply of green buildings and related products while also increasing demand through improved understanding of green building characteristics.

The strategy revolves around five objectives:

- ◆ to inform building decisions with better standards and metrics, to advance knowledge and overcome barriers through research
- ◆ to lead by example with the agency's own facilities
- ◆ to expand understanding of green building
- ◆ to increase adoption of green building practices in areas where progress has been more limited, including homes and existing commercial and public buildings.

For more information about EPA's green building program, go to: <http://www.epa.gov/greenbuilding/>

The 63rd Annual CNY ASHRAE Clambake

Hinerwadel's Grove, North Syracuse

Fun, Food, Games and Raffles!

Please join us on Thursday, June 12, 2008. The activities begin at 4:00 p.m. and run until 8:00 p.m. The bake is a continuous buffet which includes the following plus a whole lot more.

- steamed clams, raw clams, fried clams, mussels shrimp (peel your own) at 6:30 p.m.
- clam chowder, salt potatoes, fried chicken, corn-on-the-cob
- barbecued beef, Italian sausage and pork sandwiches
- hotdogs/coneys/hamburgers, roast pig at 6:00 p.m.
- steamship round at 7:00 p.m.
- desserts
- beer, O'Doul's and soft drinks

The ticket price is only \$40 per ticket and are available starting May 1. Please contact Bonnie Henderson C/o Syracuse Thermal Products at (315) 437-7321. NO tickets will be sold at the gate.

Mail checks payable to: CNY Chapter ASHRAE and **send** to:
Syracuse Thermal Products, Inc.
Attn: Bonnie Henderson
P.O. Box 398
East Syracuse, New York 13057

Directions:

<http://www.mapquest.com/maps/Hinerwadels+grove:5300+Taft+Road+North+Syracuse+NY+13212/#a/maps/l:Hinerwadel's+Grove:5300+W+Taft+Rd:North+Syracuse:NY:13212:US:43.122398:-76.149795:address:/m::12:43.122398:-76.149795:0::/io:0:::f:EN:M:/e>

Program Speakers

Our meeting this month will again be at the Doubletree Hotel off Carrier Circle. Gary Zyhowski from Honeywell will be our speaker.

Gary will be speaking to us about refrigerants. The title of his presentation is "The Refrigerant Frontier or Whatever Became of Ice Houses, The Pony Express, and the Steam Engine?" The presentation will provide an update on refrigerant R&D in response to the Mobile Air Conditioning need in Europe, thermal energy conversion via organic Rankine cycle, and a snapshot of the current refrigerants for commercial refrigeration.

Please have your reservations in by Friday May 9th for this very interesting topic and speaker. Online reservations can be made at <http://centralnewyork.ashraechapters.org/> or you can call Paul Conte at 437-0225 (paulc@guckianenergy.com).

There is no meeting next month but we will be having the ASHRAE Clambake at Hinerwadels on June 12th and ASHRAE Research Golf Tournament at Radisson Greens on June 16th.

Hope to see you there!

Upcoming in 2007-2008

May 14	Refrigerants	Gary Zyhowski, <i>Honeywell</i>	Doubletree, Syr.
June 12	ASHRAE Clambake		Hinerwadels Grove
June 16	ASHRAE Golf Tournament		Radisson Greens

The CNY Chapter is now accepting business card advertising in this monthly newsletter. Send us your business card (or text for a line card) and we'll scan it in and for \$50 your card will run in the newsletter for the year. Send your ad and payment to:

ASHRAE Newsletter, Advertising, P.O. Box 2396, Syracuse, NY 13220
If you have a digital card (or questions), email it to us at westbror@upstate.edu.

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Membership Update

The local CNY ASHRAE chapter would like to recognize three new members: Thomas Farrell, Gurney McGabe and William Hendricks. William joins us as a student from Unadilla, NY, while Thomas and Gurney join us from Oswego and Watertown, NY, respectively. When you see Gurney, William and/or Thomas, please join me in extending them a warm ASHRAE welcome. If you or anyone that you know is interested in joining ASHRAE, please have them sign-up at www.ashrae.org. Or, if they would like to sign-up in person, the local chapter website (<http://centralnewyork.ashraechapters.org>) is a great place to find out meeting times and locations. Also, membership renewal is upon us, and www.ashrae.org is a great place to renew your membership electronically. Electronic membership renewal is fast and easy, and it supports ASHRAE's "green" efforts by reducing the amount of paper associated with the renewal process. As always, the Central New York chapter's goal is 100% compliance with ASHRAE policies and procedures. So let's complete the renewal process as quickly as possible.

John Tacklyn
ASHRAE Membership Chair



ASHRAE Field Trip

CNY ASHRAE's annual field trip was to the Dewitt Wegmans in April where we were had a nice dinner and presentation of their refrigeration systems at Dewitt and what they are doing elsewhere. We then toured the refrigeration penthouse.



CNY Chapter members to be honored by Society
Ron Westbrook, Honors and Awards chairman

CNY chapter members Don Rich, Bill Walter, and Jianshun (Jensen) Zhang will be receive society awards that the 2008 Annual meeting in Salt Lake City.

Don Rich will be awarded the prestigious Andrew T. Boggs Service Award. The award recognizes past Distinguished Service Award recipients for continued service to ASHRAE. Don is retired from Carrier, he is a past Society and chapter president and life member of the CNY Chapter.

Bill Walter and Jianshun Zhang will be awarded with the Distinguished Service Award. The award recognizes members who have served society faithfully and with distinction on committees or have otherwise given their time and talent in service to the society. Bill is a Carrier employee, and presently serves on the chapter board of governors and as chairman of the TEGA committee and on various Society level committees including the international standards committee. Jianshun is an associate professor at the SU college of Engineering, and is the chapter liaison for the Syracuse University Student chapter and also serves on various society level committees, and has given several technical presentations in support Society meeting technical programs.

Please join the chapter in recognizing the outstanding contributions of these members.

Chapter Service Medal Candidates Sought

Are you a former chapter officer with a history of service to the Chapter? If so you may be a candidate for the ASHRAE chapter service award. The chapter service award recognizes individuals who have a history of service to the chapters. Service credits are based on positions held in the chapter and other completed assignments. A total of 15 service credits are required for eligibility. The awards are judged by the regional honors and awards chairman at the Chapter's Regional conference. If you would like more information or to check on your eligibility please contact me at westbror@upstate.edu or call me at 464-7371.

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