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

ur November meeting was another great success. We had close to 40 chapter members and Canton students in attendance to listen to Doug Read, ASHRAE Director of Government Affairs. Doug explained to our group the focus and work of the Government Affairs Office and how we, as a Chapter and individuals, can help that mission by contacting and getting involved with our local politicians. Once again, I would like to commend Rae Butler and Bill Walter for their hard work in securing another fine lecturer.

November's meeting was Canton Scholarship Night, when we were privileged to present three Chapter Scholarships and one Society Scholarship to several second year SUNY Canton students. Recipients included Benjamin LaRose, who was awarded one of the Society's Associate of Engineering Technology Scholarship in the amount of \$3,000 and Randy Brossoit and Brandon Baxter, who each were presented with a \$500 Chapter scholarships, and Andrew LaFlair, who was presented with the \$750 Harry King Award. The executive committee and I would like to congratulate each winner and commend the Central New York chapter for their fundraising efforts throughout the year that make these scholarships to deserving students possible.

Finally, and I know it's hard to believe, but the Holiday season is upon us and with that brings our annual ASHRAE Christmas party. This year's party will be held at Saratoga Steaks in Dewitt on December 10th. Paul Britton provides additional details in the following pages. The party is always enjoyable, and we are hoping for a large turn out this year. So, when you're planning your busy holiday, mark your calendar for December 10th. I will see you there.

Chris Martin CNY Chapter President

http://www.centralnewyork.ashraechapters.org

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Congratulations to the 24 new members who joined the Central New York ASHRAE chapter between Jan 1, 2008 and Oct 31, 2008. When you see these individuals, 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 meeting times and locations.

John Mix ASHRAE New Membership Chair

NEW MEMBERS

Name	Membership Start Date	Туре
Mr Arindom Joardar, PhD	1/8/2008	Associate
Mr Thomas W. Heeran	3/20/2008	Member
Mr Gurney G McCabe	3/31/2008	Member
Mr Thomas Farrell	4/17/2008	Associate
Mr Chris Bunal	5/5/2008	Affiliate
Mr Hugh I Roszel	5/7/2008	Associate
Ms Nisa S Foster	6/10/2008	Associate
Mr Donald S Howell	6/10/2008	Associate
Ms Sharon Dearstyne	6/25/2008	Associate
Wenhua Li	7/8/2008	Member
Mr James Edward Bintz	7/16/2008	Member
Mrs Erin Sperry	9/10/2008	Associate
Mr Adam George	9/19/2008	Associate
Mr John M Mackenzie	10/2/2008	Student
Mr Richard Rutishauser	10/15/2008	Associate
Mr Matthew McGraw	10/22/2008	Associate

NEW STUDENTS

Name	Membership Start Date	Туре
Mr Hamza Salih Erden	1/26/2008	Student
Mr Dennis J Burdick	3/19/2008	Student
Ms Megan F Daniels	3/19/2008	Student
Mr William J. Hendricks	4/10/2008	Student
Mr Randy A Brossoit	6/18/2008	Student
Mr Thomas Thorsell	8/6/2008	Student
Mr Matthew J Mowers	9/22/2008	Student
Mr Jacob Neely	10/21/2008	Student

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2008-2009 CNY ASHRAE Programs

December	Christmas Party at Saratoga Steak House. See article for details.	
January	In the new year the programs will focus on energy efficiency, the latest developments in products and opportunities for improved operating efficiency. NYSERDA Focus on Industry Program and other energy grants for industry by Orian Cotres — Lockheed Martin Information Systems and Global Service	
February	Premium Efficiency Compressors – A presentation on some of the latest design developments for centrifugal compressors and their use, retrofit potential and savings. Ray Hickey from Advanced Comfort Systems will be the presenter. This course is eligible for 1 PDH.	
March	History Night	
April April 22	April will be Field Trip month with a tour of a dairy processing plant Satellite Broadcast Indoor Air Quality – Location to be determined	
May	Enthalpy Heat Recovery – A program about air heat exchangers, the newest technologies and potential savings. This is a good follow up to the Satellite Broadcast. Jim Connell for AirXchange will be this month's presenter.	
June	Clambake	

If anyone has specific topics or speakers they would like to see included in the CNY ASHRAE Programs, please email me at RButler3@twcny.rr.com.

— Rae H. Butler

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.

Help Wanted

The students of SUNY
Canton's Air
Conditioning
Engineering
Technology
program are

participating in the ASHRAE Student Design project. I have

agreed to let them do this as part of the ACHP 264 AC System Design course. This was Art Hurlbut's course for many years and this will be my first year teaching it. I am asking for assistance from any engineer and/or firm to mentor the students and help them develop an exceptional design. This is a chance for the students to apply their coursework to a real design project and to benefit from the advice and counsel of practicing professionals in the field. I have been teaching Air Conditioning, and I now teaching Domestic and Commercial Heating as well. I have a good working knowledge thanks to Art, however the students could really benefit rom the field experience that can only come from practicing professionals like you. Charles Stead led this program most recently, but he left this past spring to take a job in the Albany area. Management of the Air Conditioning Eng. Tech. program has been left to me. Our students would like to do well enough to have some bragging rights

with our administration. I also see this as a great tool for ABET assessment. If anyone is interested please call me at 315-386-7219 or email me at newtownm@canton.edu to discuss the project and what level of participation you can lend.

Michael J. Newtown, P.E. Asst. Professor and Chair of Energy and Environment Dept. Canino School of Eng. Tech. newtownm@canton.edu 315-386-7219

What a great opportunity to meet and work with some bright students about to embark on their own HVAC career. This could be a great recruiting opportunity as well as a mentoring opportunity. For more information about the ASHRAE 2009 Student Design Project Competition, see (http://www.ashrae.org/students/page/1420), and for a description of the design project, see (http://www.ashrae.org/students/page/1971).

Michael L. Kingsley, PhD, PE, LEED AP Student Activities Chair Central New York ASHRAE kingsleym@saic.com

SUNY Canton Scholars

Last month was SUNY Canton night, and our chapter was pleased to welcome five SUNY Canton students and three faculty to the meeting. Three Chapter scholarships were awarded and one Society scholarship. Randy Brossoit and Brandon Baxter each won \$500 Chapter scholarships, and Andrew LaFlair won the \$750 Harry King Award. Benjamin LaRose was awarded one of the Society's Associate of Engineering Technology Scholarship in the amount of \$3,000.

Keep up the good work SUNY Canton students and faculty!



December Meeting: Christmas Party!

Happy Holidays Everyone! The December 10th meeting will be our traditional Christmas Party. This year's dinner party will be held at *Saratoga Steaks & Seafood On The Green*. The dinner price including tax and tip is \$34.00 per person. There will be a cash bar. This is a sit-down dinner featuring the menu below prepared for us by Saratoga that is very complete with choices for entrees, desserts and beverages. We have reserved the private "Back Room" for our party in this very fine restaurant.

We will meet at Saratoga on Wednesday December 10th at 6:30 p.m. for social hour with dinner to be served at 7:30 p.m. Please have your reservations in by Friday December 5th for what's sure to be a great evening. Spouses and guests are most welcome. On-line reservations can be made at http://centralnewyork.ashraechapters.org/ or you can call Paul Conte at 437-0225.

Saratoga Steaks & Seafood On The Green is located at the Tecumseh Golf Course in Dewitt near Drumlins at 200 Waring Road, Syracuse 13224.

Saratoga Steaks & Seafood On The Green

200 Waring Road, Syracuse, NY 13224 Menu for the CNY chapter ASHRAE Christmas party

Appetizer

Cup of soup du jour

Entrees

Saratoga's "house cut" top sirloin, lean and flavorful – 8oz. size

Baby bleu

Petit chicken breast stuffed with smoked ham and

Monterey jack cheese topped with a poulet sauce

Cedar planked salmon with a maple bourbon glaze

Entrees include: warm challah bread, house salad, vegetable du jour and A choice of: jasmine rice, baked potato, mashed potato, or french fries

Homemade salad dressings: balsamic italian, caesar, oil and vinegar Creamy blue cheese, parmesan peppercorn, french or low fat honey mustard

Desserts

Vanilla ice cream Orange sherbet Mile high ice cream pie

Beverages

Paul de lima coffee, decaf, tea, soda

