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**JANUARY DINNER SPEAKER/TOPIC**

As one of the founding members of ConEdison *Solutions*, Peter Blom played a key role in transitioning the utility energy efficiency programs into the deregulated environment. Mr. Blom led ConEdison *Solutions'* introduction of a 100% wind power commercial green power offer in the New York metropolitan area, and he has helped to develop the program into one of the most successful in the nation. A native New Yorker, Mr. Blom received his degree in Mechanical Engineering from Pratt Institute, Brooklyn, NY. His involvement in renewable energy originated with an internship at the New Alchemy Institute for alternative energy research in Falmouth, Massachusetts. Prior to Con Edison, Mr. Blom was an engineer at Goldman, Copeland consulting engineers in New York City.



**JANUARY DINNER MEETING**

*Date:* Tuesday, January 23, 2007

*Location:* **Spanky's BBQ**  
127 West 43<sup>rd</sup> Street  
(Between 6<sup>th</sup> & Broadway)  
212-575-5848

**AGENDA**

5:30 – 6:30 PM: Social Hour  
6:30 – 7:30 PM: Dinner  
*(If anyone has special dinner requirements, please email Brian Azara one week prior to the meeting at [briana@cdeair.com](mailto:briana@cdeair.com) )*

7:30 – 8:30 PM: Technical Presentation  
*Speaker:* Peter W. Blom  
Renewable Energy Services  
Con Edison Solutions

*Topic:* Wind Power for NY, Sustainable & Distributed Energy Source

*Cost:* Members \$50.00; Guests \$60.00  
Student Members \$25.00

**CASH OR CHECKS ONLY**

*ASHRAENY will assess a \$10 service charge for ANY IOU's for attendees not paying the full attendance fee at the door.*

**Smoking is Prohibited at All ASHRAE Dinner Meetings**  
**Professional Engineers are eligible for 1 PDH Credit**

**Wind Power for New York Sustainable & Distributed Energy Source**

Wind Power is the fastest growing energy source worldwide. It does not use any fuel and gives out no Greenhouse Gases. Wind Power can be distributed closer to the demand-site and is an effective distributed source of power. New York State has good resources to take a leadership role in wind power generation. To comply with the New York State Governor's mandate for New York State Facilities and in collaboration with NYSERDA, New York State Energy Service Companies are promoting Wind Power Generation facilities because they are sustainable sources at a reasonable cost and have applications worldwide.

Mr. Blom will review the merits of using Wind Power and discuss initiatives being taken by Utilities, Institutions, and Public/Private sector in increasing the wind power capacity.

## PRESIDENT'S MESSAGE

by Michel Rimpel



As I reflect on 2006, it brings to mind our commitment to the New York Chapter and its strength in offering members a wealth of educational and networking opportunities. This could not have happened with such success without your help, dedication and participation. Thank you!

In 2007, we look forward to working harder at increasing our membership, responding to your needs and taking a leading role in providing PDH approved programs. We are fortunate to be members of this



Chapter and to be in New York, the most populous city in the United States and one of the world's major cities. All of our programs are designed and focused on the highest level of presentations delivered by well regarded professionals.

The Board of Governors continues to work hard at bringing cutting edge information to you, keeping you in touch with the society's initiatives and the chapters programs. I would like to thank each of them for their commitment and dedication. I would also like to congratulate Kevin Gallen on his nomination as one of ASHRAE's "New Faces of Engineering" and his accomplishments as a young engineer. Not only is he working on projects around the country, he is also a very active Board Member.

We have a terrific line-up of technical presentations and program topics for 2007. They include, but are not limited to:

- AHSRAE Expo, Jan 29-31, Dallas, Texas.  
[www.ASHRAE.org](http://www.ASHRAE.org)
- Dinner Meeting, January 23, "Wind Power for New York-Sustainable & Distributed Energy source".  
Om Taneja, VP, [omshakti@optonline.net](mailto:omshakti@optonline.net)
- Dinner Meeting with ASHRAE's VP, February 27,  
Om Taneja, VP [omshakti@optonline.net](mailto:omshakti@optonline.net)
- Ski Trip, February TBA
- Lecture Series, TBA, Lou Rugulo, Chair,  
[Lrugulo@comcast.net](mailto:Lrugulo@comcast.net)
- All Day Seminar, April 11, "Sustainable Design Lessons Learned". John Chernansky,  
[johnc@nythermalsystems.com](mailto:johnc@nythermalsystems.com)

- Annual Dinner Dance, May 18, The Water Club in NYC, Joseph Azara - Distinguished Service Award Recipient. John Rice, Chair, [jrice@akf-eng.com](mailto:jrice@akf-eng.com)
- Dinner Meetings, 4th Tuesday of every month (Om Taneja, Vice President and Program Chair).  
[omshakti@optonline.net](mailto:omshakti@optonline.net)
- Breakfast Technical presentations  
[omshakti@optonline.net](mailto:omshakti@optonline.net)

On behalf of the Board of Governors, I wish you and your families a happy and healthy year and hope to see you at our next Dinner Meeting on Tuesday, January 23.

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## ASHRAE LECTURE SERIES

One of the complaints typically heard in our industry is that not many engineering schools offer practical undergraduate courses in subjects near and dear to us such as psychrometrics and duct or piping design. The result is that that most companies must either train new hires on the job or send the employee away to training. This is a gap that ASHRAE can and often does fill. This year, for the Continuing Education lecture series, we intend to present one of the ASHRAE Self Directed Learning courses. The following courses:

- Fundamentals of Steam System Design
- Fundamentals of Air System Design
- Fundamentals of Electrical Systems and Building Electrical Energy Use
- Fundamentals of Heating and Cooling Loads
- Fundamentals of Heating Systems
- Fundamentals of Refrigeration
- Fundamentals of Thermodynamics
- Fundamentals of Thermodynamics & Psychrometrics
- Fundamentals of Water System Design

These courses come with books, workbooks, chapter-end tests...etc. and are usually taken as a "correspondence" or home study course. (You can order them from the Society website) The chapter is exploring the possibilities of presenting one of these courses as a series of 2-3 hour classes. Because they are independent study, these courses are usually not certified for PDH credits. In light of the classroom presentation, the chapter is working with society to certify the lecture series for PDH credits. One interesting note is that we haven't yet limited ourselves to a specific class, so if any chapter member has a strong preference, feel free to contact the lecture series chair, Lou Rugulo ([lrugulo@amicusenergy.com](mailto:lrugulo@amicusenergy.com)), and voice a preference. Look for this lecture series to be presented in the spring, and keep an eye on the web site for more information.



**Ronald W. Swarthout, P. E.**  
 Vice Chair, Region I  
 Research Promotion

Reply to: 921 Forest Road  
 Endwell, NY 13760  
 ☎ 607-754-1590  
[rwswarthou@cs.com](mailto:rwswarthou@cs.com)

**Region I Dinner  
 Dallas Winter Meeting**

**Date:** Monday, January 29, 2007

**Location:** YO Ranch Steakhouse Restaurant, 702 Ross Avenue at Market Street, Dallas, Texas 75201  
 "One of Dallas's premier dining establishments and most extensive selection of wild game"

**Time:** 6:00 PM Meet at the Adam's Mark Hotel Lobby  
 (5 minute train ride from Adam's Mark Hotel)  
 6:30 PM Arrive at Steakhouse for cocktails – cash bar  
 7:00 PM Dinner

**Menu:** Starters  
 House Salad with garlic cilantro vinaigrette or Seafood Bisque Soup

Choice of Entrees:  
 Prime Aged Beef Filet Mignon  
 Grilled Salmon Filet with a bruschetta butter  
 Sautéed Chicken Breast with a wild mushroom brandy sauce

Desserts  
 Jack Daniels Pecan Pie or White Chocolate Macadamia Nut Bundt Cake w/ raspberry sauce

**Cost:** \$40.00 per person received before January 22, 2007 -- \$45.00 per person after January 22

**Reservations with payment:** must be received by Monday, January 22, 2007  
 Make checks out to ASHRAE – Region I Fund & mail to Ronald Swarthout at the above address

Name \_\_\_\_\_ Menu Choice \_\_\_\_\_

Name \_\_\_\_\_ Menu Choice \_\_\_\_\_

Name \_\_\_\_\_ Menu Choice \_\_\_\_\_

Name \_\_\_\_\_ Menu Choice \_\_\_\_\_

American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.

AN INTERNATIONAL ORGANIZATION

**RESEARCH PROMOTION**  
*Eric Glatzl – Chapter Chair*

**ASHRAE Resource Promotion Donors for 2007**

(As of November 30, 2006)

- |                                 |                           |
|---------------------------------|---------------------------|
| <b>Adrian T. Bogart Jr.</b>     | <b>Robert O. Gibson</b>   |
| <b>John O. Samuel</b>           | <b>Joseph Thuman</b>      |
| <b>Alexander Weiss, PE</b>      | <b>Gene Geyer</b>         |
| <b>Paul A. Bourquin</b>         | <b>Vladimir Biba</b>      |
| <b>Christopher O. McHugh</b>    | <b>Dr. Stanley Carter</b> |
| <b>CDE Air Conditioning</b>     | <b>Eric Glatzl</b>        |
| <b>Michel Rimpel</b>            | <b>Om Taneja</b>          |
| <b>Monica Perl</b>              | <b>Peter Unrath</b>       |
| <b>Brian Rygleqicz</b>          | <b>Chet Vogel</b>         |
| <b>Chimney Design Solutions</b> | <b>Richard Gerbe</b>      |
| <b>Simon Ressner</b>            |                           |

**Money Donated YTD:**                                 **\$ 5,885.00**  
**Goal for 2007:**   **\$25,250.00**

The ASHRAE New York Chapter would like to thank all the individuals and companies above for contributing to ASHRAE Research. Join the elite group of industry leaders above by contributing!!!

*Why contribute to ASHRAE Research?*

Your Research donation goes DIRECTLY towards ASHRAE Research Projects for:

- Indoor Air Quality
- Healthcare Facility Design
- Energy Conservation Guidelines
- Fire & Safety Design Practices
- Environmentally Safe Refrigerant Research
- And much, much more...

Please make an investment today by completing the information below and return it with your investment. It is with great pleasure and gratitude for me to be a part of ASHRAE and the New York Chapter, it is therefore with this motivation and drive that I call upon you to support our research and make this a better place to live in.

**ASHRAE Research Promotion**

I will support ASHRAE Research in the amount of  
\$ \_\_\_\_\_ (Check enclosed payable to ASHRAE Research)

**Member Number:** \_\_\_\_\_

**Phone Number:** \_\_\_\_\_

**Name:** \_\_\_\_\_

**Company Name:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**City/State/Zip:** \_\_\_\_\_

**Please Check One:**      Company Contribution  
                                   Personal Contribution

**Charge my gift to:**      Visa      American Express

**Credit Card #** \_\_\_\_\_

**Expiration Date:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

Please send the attached form with a check or with the appropriate credit card information to:

ASHRAE New York Chapter Research Promotion  
c/o Lilker Associates, P.C.  
1001 Avenue of the Americas, 9th Floor  
New York, NY 10018  
Attn: Eric Glatzl

Ph: 212-695-1000  
Fax: 212-695-1299  
Email: [eglatzl@lilker.com](mailto:eglatzl@lilker.com)

## MEMBERSHIP UPGRADES

*Ernest Gallo*

As a restatement of Membership Grades, I offer the following and ask each of you to consider the possibility of a membership upgrade. Many / most of us enter as an Associate Member and just stay there, never thinking about how we've grown (education, experience, responsibility, etc.) and how it could help us to advance a grade which would certainly look good on the resume and lend prestige to our career.

### Member

At the time of admission or advancement, a Member shall have the equivalent of twelve (12) Society-approved years of experience composed of an approved combination of: (1) completed education beyond high school; (2) work experience; and (3) professional engineering or related registration or license issued by a legally authorized body.

All technical and scientific education shall be based on curricula approved by the Board of Directors. Approved engineering curricula shall be equivalent to that accredited by the Accreditation Board of Engineering and Technology or approved by the Board of Directors. Each year of completed education for graduates of such approved curricula shall receive 1 1/2 years' credit toward the twelve- (12) years required. Each year of approved education for non-graduates of such approved curricula who complete at least two years, and graduates of technical schools not so approved shall receive one year's credit for each academic year completed.

One year for each year of qualifying work experience in the performance of duties in work related to ASHRAE fields as verified by the applicant's reference, and shall have included research, teaching, design, contracting, engineering sales, or engineering management.

### Qualifying Work Experience

The following defines qualifying work experience in ASHRAE-related fields:

- A. Research:** Must have demonstrated competence in independent and original research in ASHRAE-related fields of an engineering or scientific nature which has been published.
- B. Teaching:** Assistant Professor or higher in an engineering or scientific discipline in ASHRAE-related fields.

**C. Design:** Responsible for engineering or scientific design including calculations, system and equipment selection and layout, and performance.

**D. Contracting:** Responsible for the installation, start-up and operation of heating, refrigeration, air-conditioning, ventilating and allied systems. Must demonstrate capability of initiating or evaluating the effect of engineering or scientific design changes of any type on the performance of the system.

**E. Engineering Sales:** Must be responsible for assistance to system designers in the engineering, equipment selection and application of components of heating, refrigeration, air-conditioning, ventilation and allied systems.

**F. Engineering Management:** Must be directly responsible for and involved in the management of technical, scientific and engineering phases of the company.

**Professional Registration:** A professional REGISTRATION license issued by a legally authorized body IN ENGINEERING OR RELATED FIELDS whose requirements as to education and active practice are considered satisfactory and adequate by the Board of Directors shall entitle the applicant to three (3) Society-accredited years toward the twelve (12) required. To be considered satisfactory and adequate, professional registration or license must be in a field directly related to fulfillment of society objectives.

### Associate Member

An Associate Member shall have had experience in technical matters or in design, operation, or maintenance in heating, refrigerating, air-conditioning or ventilating fields; shall have an interest in the advancement of the Society's aims, and shall possess sufficient qualifications to cooperate with heating, refrigerating, air-conditioning or ventilating engineers in the advancement of the knowledge relating to heating, refrigerating, air-conditioning, or ventilating engineering and its application.

Should you have additional questions regarding membership, please feel free to contact the Membership Development Manager at 404-636-8400.

If you have any comments or questions you may feel free to call me on at 718-793-6900 or call the Society's Membership Development Manager at the number shown above.

**PAOE REPORT AS OF 12/31/06**

Membership Promotion Points:	200
Student Activity Points:	165
Research Promotion Points:	0
History Points:	110
Chapter Operations Points:	545
Chapter Technology Transfer Points:	610
<u>Dinner Meeting Checklist Points:</u>	<u>435</u>
<b>Total Chapter PAOE Points</b>	<b>2065</b>

**BREAKFAST MEETING**Date

February 14, 2007

Location

Kimmel Student Center, NYU

Time

8AM to 10:00 AM

Speakers

NYSERDA Representatives  
Con Edison Steam Service Representatives

Moderators

Adam Hinge &amp; Om Taneja

Cost

\$25.00

Contact

Om Taneja at 212-264-4465

**AGENDA**7:30 - 8:00 AM

Continental Breakfast with Coffee, Tea or Juice

8:00 AM to 9:00 AM**NYSERDA Representatives**

Discuss diverse Financing and credit opportunities for  
Energy Efficiency & Sustainability initiatives - for  
studies, Design & Construction

9:00 AM to 10:00 AM**Con Edison Steam Seminar**

Discuss new Demand Based Billing for Winter Months  
and requirements for monitoring and control,  
including discussion of NYSERDA Program Offerings  
for NYC Steam customers

**NYSERDA PROGRAM INFORMATION SESSION**

ASHRAE members are invited to attend a NYSERDA Contractor information session regarding funding opportunities in Con Edison Territory. Please attend if you plan on conducting energy efficiency or renewable energy work in the Con Edison Territory. The information session will cover Systems Benefit Charge funded initiatives, Con Edison Gas Efficiency, Con Edison Electric and all pertinent NYSERDA Programs including: FlexTech, Peak Load Reduction, Enhanced Commercial Industrial Performance, New Construction, Loan Fund and others, with plenty of time for questions and answers.

The information session will be held Thurs., Feb. 1<sup>st</sup>, at the PSC Offices, at 90 Church Street in New York City. It will begin at 10:30am and end around 12:30pm. Please RSVP to Joanna Gomez by Friday, January 26th if you plan on attending (limit of 2 representatives per company). Joanna can be reached at jag@nyserda.org or at 1-866-NYSERDA extension 3220. If you have questions about the content of material to be presented, please contact Ms. Jaime Ritchey, Project Manager at NYSERDA (1-866-NYSERDA extension 3517 or jrr@nyserda.org).

**CONGRATULATIONS TO.....**

NY Chapter Board member **Kevin Gallen, P.E.** on his nomination for ASHRAE's New Faces in Engineering 2007. The announcement can be found in the January 2007 issue of ASHRAE Insights, and online at <http://www.ashrae.org/members/page/1072>.



## PROFESSIONAL DEVELOPMENT HOURS

### Available to P.E.'s at our Monthly Dinner Meetings

As I am sure all New York State licensed P.E.'s are aware, NYS Education Law Article 145 states: *"During each triennial (three-year) registration period an applicant for registration shall complete a minimum of thirty-six hours of acceptable continuing education..."*

What is meant above by "continuing education" are Professional Development Hours or PDH's and a NYS licensed Professional Engineer must accumulate thirty-six PDH's during each three-year registration period in order to be able to renew their P.E. license.

A Professional Engineer can now receive one (1) PDH for attending a monthly ASHRAE New York Chapter Technical Dinner Presentation.

The New York Chapter holds eight (8) dinner meetings a year, which means a P.E. attending all eight (8) meetings would receive eight (8) PDH's for that year. That combined with a Chapter All Day Seminar awarding at least six (6) PDH's (equaling a total of 14 PDH's for a year), means a P.E. can accumulate **ALL** the PDH's they need in one year from the New York Chapter.

We at the New York Chapter are very excited about this opportunity to be a "one-stop-shop" to provide our P.E.'s with all their Professional Development Hours (PDH's) and hope you will take advantage by attending all our meetings.

To receive PDH's at our meetings, all you have to do is sign in on the separate Sign-In Sheet at the dinner meeting registration table and that's it. **Be sure to have your PE License number available when you sign in.** A PDH certificate stating you attended the meeting will be made available and the subsequent dinner meeting. For example, the certificate stating that you attended the September dinner meeting will be available for you at the October dinner meeting and so forth. If you are unable to pick up your certificates at the dinner meetings, they will be mailed to you in June.

Please note, it costs \$50 for an ASHRAE member to attend a NY Chapter dinner meeting and \$60 for an ASHRAE non-member to attend. **No additional cost to ASHRAE members and ASHRAE non-members will be enacted**

for the PDH service, however, regardless of whether or not you eat dinner, you still have to pay the full attendance fee.

We at the Chapter invite all P.E.'s to attend our dinner meetings in 2006-2007 to help usher in this new era of Professional Development. If anyone has any questions, please do not hesitate to contact:

**Brian Ryglewicz**  
**Professional Development Committee**  
 212.685.7077  
[br@chimneydesignsolutions.com](mailto:br@chimneydesignsolutions.com)

### MONTHLY BULLETIN CHANGE

**EFFECTIVE AUGUST 2005, ASHRAE New York will be e-mailing all monthly bulletins.** This will help defray the high cost of production, printing and mailing of the bulletin. Our monthly bulletins will be available on our web site for downloads.

By utilizing e-mail, ASHRAENY will also be able to send reminders and other pertinent information to our membership in a relatively short manner. Please e-mail your address to Joe Thuman at [jatt21@aol.com](mailto:jatt21@aol.com).

If you have any concerns regarding our e-mail listing and privacy usage, please contact any member of the ASHRAENY Board of Governors. Contact information can be found at the back of this bulletin. Thank you in advance for your cooperation.

Likewise, if you are moving or change your address for any reason, please make sure to contact ASHRAE Society and update your information. We don't want to lose you!

**Please bear with us as we shift to a "paperless" bulletin and e-mail system. Please e-mail your updated e-mail address to [bulletins@ashraeny.org](mailto:bulletins@ashraeny.org) to maintain your current address or get on the e-mail list.**

### 2008 WINTER MEETING

The Winter 2008 Annual Trade Show and Winter Meeting will take place in New York City. ASHRAE New York is actively searching for people interested in helping ASHRAE run the show. If you are interested and would like to speak to someone concerning the event, please contact Joseph Azara (718.788.1040).

## BOARD OF GOVERNORS HIGHLIGHTS

Ever wonder what we're talking about at our monthly Board meetings a week before the monthly dinner meetings? We discuss overall Chapter Operations and here are some of the items that we're discussing at present:

- Please check your e-mail to verify that you are receiving the bulletin – our new service provider is still receiving voided addresses. Please send your updated e-mail addresses to [bulletins@ashraeny.org](mailto:bulletins@ashraeny.org).
- Chapter is seeking membership from Practicing Institute of Engineers. This will help to serve our membership better with PDH awarding.
- Setting up our first ever NY Chapter "Sail & Learn" cruise to Nova Scotia.
- Holding an ASHRAE Charter night for our newest student branch at Brooklyn Polytech.
- Holding Student and Membership Promotion Nights at our dinner meetings and award membership certificates and scholarships.
- And last, but certainly not least, how best to serve our Membership...YOU!

And much, much more! Sound interesting? Anyone who is interested in helping out the Board of Governors on any one of our committees, events, or activities, please contact Michel Rimpel.

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## TECHNICAL PAPERS

The following technical papers can be downloaded from our website at [www.ashraeny.org](http://www.ashraeny.org). If hard copies are needed, please contact any of the BOG of ASHRAENY.

### **Mold and Moisture Control Guidelines for Design, Remediation and Operation of HVAC Systems in New York City Buildings**

*By TEGA Committee of ASHRAE – NY Chapter*

### **Summary Report of Refrigeration**

*By Operational Committee ASHRAE – NY Chapter*

## CALL FOR NEW MEMBERS

*Do you have a colleague, coworker, friend or acquaintance that is interested in joining ASHRAE? If so, please pass this information along to them...*

The American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE) is an international organization of over 55,000 professional and 5,000 students members. ASHRAE's mission is to advance the arts and sciences of heating, ventilation, air conditioning, refrigeration and related human factors to serve the evolving needs of the public and ASHRAE members.

Membership in ASHRAE is open to any person associated with heating, ventilation, air conditioning or refrigeration (HVAC&R). As a member you will have access to state-of-the-art HVAC&R technology. Your membership will also provide many opportunities to participate in the development of that technology.

In addition to the NY Chapter, participation is available through membership on Society committees, such as standards projects committees, which are responsible for the development of standards and technical committees which advise the Society on research needs, emerging technologies, and technical matters. Technical education and information is the greatest benefit of ASHRAE membership. Others include:

- ASHRAE Handbooks - the most widely cited reference source for HVAC&R technology in the world. ASHRAE members receive one volume of the ASHRAE Handbook (which sells for \$144) each membership year at no charge.
- ASHRAE Journal - a monthly magazine, reviews current HVAC&R technology of broad interest through publication of application-oriented articles.
- ASHRAE Insights - a monthly newspaper that provides news about ASHRAE at the chapter, region and Society levels.
- ASHRAE publications - some 300 current titles, which members are able to purchase at a 20% discount.
- ASHRAE educational products - ranging from the Society's semiannual conferences to home study courses.

For additional information on ASHRAE membership, please call Ernest Gallo, NY Membership Chair at 718.793.6900.

**MEMBERSHIP**

The New York Chapter of ASHRAE is encouraging everyone to invite interested applicants to ANY Dinner Meeting to become a member of the Society. If you bring an applicant to any meeting you and the new member will receive a complimentary dinner. To receive the complementary dinner, the candidate must bring a completed application or fill in an application at the door. A \$150 membership fee is also required. Please bring cash or a check made payable to ASHRAE.

To all of our members we appreciate your membership and support. If you show up at a Dinner Meeting and your name is not on the list as a member of the New York Chapter we encourage you to check with ASHRAE and make sure you are listed under the New York Chapter. The New York City Chapter code is 008. If you don't specifically tell ASHRAE you will default to your listed address. For additional information please contact the New York Membership Chair:

Ernest Gallo  
718.793.6900  
[egallo@accardicompanies.com](mailto:egallo@accardicompanies.com)

**ASHRAE CODE OF ETHICS**

As a member of a Society “organized and operated for the exclusive purpose of advancing the arts and sciences of heating, refrigeration, air conditioning, and ventilation, the allied arts and sciences, and related human factors for the benefit of the general public,” ASHRAE Bylaws, June ‘97.

We recognize that honesty, fairness, courtesy, competence and integrity must characterize our conduct. With the foregoing in mind: Our efforts shall be directed at all times to the enhancement of the public health, safety and welfare; Our services shall be offered only in areas of our competence; Our products shall be offered only in areas of their suitability; Our public statements shall be issued only in an objective and truthful manner; Our endeavors shall carefully avoid conflicts of interest; The confidentiality of clients’ and employers’ business affairs, proprietary information, and procedures shall be respected.

Approved by the Board of Directors, June 22, 1986. The ASHRAE Code of Ethics is applied to all members and compliance is required for honors and awards nominees. The Code is posted online at [www.ashrae.org](http://www.ashrae.org)

**2007 DINNER MEETING SCHEDULE**

Note: The schedule below is tentative and subject to change.

Date	Topic
Jan. 23, 2007	Wind Power for New York Sustainable & Distributed Energy Source
Feb. 27, 2007	ASHRAE’s Initiatives for Energy Efficiency & Sustainability
March 27, 2007	High Performance Ventilation & the role of Computerized Fluid Dynamics Modeling
April 24, 2007 Research Promotion Night	Update on NYC Building, Sustainability & Fire Codes
May 22, 2007	Global Greening & Energy Efficiency Initiatives

**MONTHLY DINNER LOCATION**

**Spanky’s BBQ:** 127 West 43rd Street, New York, NY  
(Between 6th & Broadway) 212-575-5848

**PARKING INFORMATION**

If you are driving to the meeting, we suggest you park at the Edison Park Fast at the Hippodrome Garage. It costs \$12 if you enter after 5:30pm. If you enter before 5:30pm and after 4:00pm, the cost is \$23.

**Hippodrome Garage (Edison Park Fast)**  
**44<sup>th</sup> Street @ 6<sup>th</sup> Avenue**

(Rates include tax. Not to be combined with the Parking License Card. Oversized vehicles slightly higher)

To view current resumes and/or employment opportunities, check out our new student center, or get the latest ASHRAE information, visit our web site at: [www.ashraeny.org](http://www.ashraeny.org). To post resumes or job opportunities, please contact Kevin Gallen at 212.736.9600 or [kgallen@fiskaaengineering.com](mailto:kgallen@fiskaaengineering.com).

**Remember you must be a current ASHRAE member to utilize this service.**



**FROM THE EDITOR'S DESK**

The ASHRAE Chapter Bulletin should reflect the opinions, activities and needs of its members. We represent an active membership and the Bulletin can provide a valuable and enjoyable forum for news of our individual members.

Any announcements of interest, as well as letters, opinions, questions or comments should be addressed to:

Kevin Gallen, P.E.  
Fiskaa Engineering  
575 Eighth Avenue  
New York, NY 10018  
[kgallen@fiskaaengineering.com](mailto:kgallen@fiskaaengineering.com)

**DISCLAIMER**

"ASHRAE has compiled this publication with care, but ASHRAE has not investigated, and ASHRAE expressly disclaims any duty to investigate any product, service, procedure, design or the like which may be described herein. The appearance of any technical data, editorial material, or advertisement in this publication does not constitute endorsement, warranty, or guaranty by ASHRAE of any product, service, procedure, design or the like. ASHRAE does not necessarily agree with any statement or opinion in this publication. The entire risk of the use of any information in this publication is assumed by the user. Statements made in this publication are not expressions of the Society or of the Chapter and may not be reproduced without special permission".

**All ASHRAE members are invited to submit material for the February bulletin to Kevin's attention by Feb 1st.**

# CLASSIFIEDS



**Diversified Heat Transfer, Inc.**  
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