



Triple Point

JOHNSTOWN CHAPTER OF THE AMERICAN SOCIETY OF HEATING, REFRIGERATING AND
AIR-CONDITIONING ENGINEERS

F E B R U A R Y

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V O L U M E 1 1 , I S S U E 5

SPECIAL POINTS OF INTEREST:

- **Green Sense**
March 15
- **2008 ASHRAE**
Annual Meeting
June 21-25
- **More News on**
Our Website!

Please Join us:

February 20th

At Heritage Hall, Living
Learning Center

5:00-6:00 Social Hour

6:00-6:45 Dinner

6:45-7:00 Awards

7:00-8:00 Presentation

by Noon, Tuesday,
Feb 12, 2007
to David Bacci
dbacci@hflenz.com

\$20 per person

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What Makes a Green Home?

A green home incorporates smart design, technology, construction and maintenance elements to significantly lessen the negative impact of the home on the environment and improve the health of the people who live inside. No matter your location or living situation, the opportunities for living a greener life at home are limited only by your imagination.

To learn more about this topic including, Incentives, Checklists, and Project Profiles, visit:

http://www.greenhomeguide.org/what_makes_a_green_home/index.html



Hands On Physics!

This Month's Speaker: Mr. David Wiley

The speaker for this year is Mr. Dave Willey of the University of Pittsburgh at Johnstown. As Professor in the Physics Department, he received the "Teacher of the Year" and "The Presidents Excellence in Teaching" Awards. He was born in England and has degrees in both Physics and Education. Dave came to America for graduate studies in Physics at the Ohio State University. For the past years, he has appeared on numerous TV shows world wide and is the MAD Scientist on "The Tonight Show with Jay Leno". Dave, with his wife Raven, set a world record for the longest fire walk ever, 165 feet of red hot coals.



President's Message



I'd like to start off by thanking Gerry Iacouzze from McGill Airflow for making the

Presidents Excellence in Teaching." For the past few years, he has appeared on numerous TV shows world wide and is the MAD Scientist on "The Tonight Show with Jay Leno." Please join us at UPJ on the 20th to see Dave dazzle us with his various physics demonstrations.

ergy. He is in charge of implementing Laws and rulemaking for energy efficiency for all Federal buildings. Seating is limited at this event so please contact me as soon as possible if you are interested in attending.

See you at the meetings!

Tim Sample

trip to Johnstown last month to share his vast knowledge of and experience with sound control as it relates to duct design. Now we begin our first of three consecutive joint meetings. In March and April we will be joining ASPE and AIA, respectively. We will start off, however, this month with our annual joint meeting with the Pennsylvania Society of Professional Engineers (PSPE). This year's featured speaker is Mr. Dave Willey of the University of Pittsburgh at Johnstown. Dave is a Professor in the Physics Department and has recently received recognition for both "Teacher of the Year" and "The

In other news, please remember our upcoming satellite broadcast on April 8th, and please encourage others in your company and/or organization to join us as well. Additionally, I have also been informed that on March 19th in Harrisburg, the Central PA chapter will be holding a one-day ASHRAE 90.1 seminar. There will be various guest speakers throughout the day, notably Cyrus Nasseri, head of the Design, Operation, Maintenance, and Procurement Program in the Federal Energy Management Program at the U.S. Department of en-

"In other news, please remember our upcoming satellite broadcast on April 8th,"

Integrated Building Design: Bringing the Pieces Together to Unleash the Power of Teamwork

Satellite Broadcast: April 16, 2008

1:00 - 4:00pm

<http://www.ashrae.org/education/page/557>

This broadcast explains what you and other members of the building team must do to advance high-performance buildings with improved design, construction and operations processes. Buildings that meet the needs of occupants and truly achieve sustainability objectives can only be created if the building community shares its knowledge and experiences. Join ASHRAE in learning more about your role in integrated building design and helping to create a sustainable built environment.

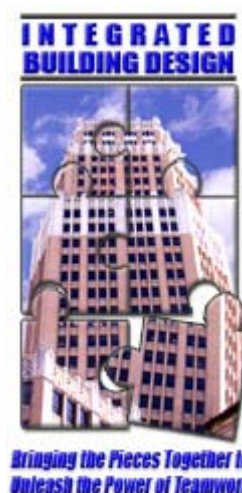
FAQs – <http://www.ashrae.org/education/page/1568>

Panel of Presenters – Walter Grondzik, Charles E. Gulledge III, Drury B. Crawley, Paul Torcellini

the Moderator – Don Rheem

Broadcast/Webcast – Tentative Agenda

References: AIA Integrated Project Delivery Guide - 2007





Wednesday, March 5
at the David L. Lawrence Convention Center
Pittsburgh, Pennsylvania

GREEN\$ENSE 2008

The Premier Conference on Green Building
for the Mid-Atlantic & Ohio Valley Region

KEYNOTE SPEAKERS:



Rick Fedrizzi
President, CEO and
Founding Chairman
of the United States
Green Building
Council.



John Knott
President and CEO of
the Noisette Company,
creator of an award-
winning public-private
development plan for
North Charleston, SC.

**Register
online before
February 20th
and save!**

www.gbapgh.org/greenSense2008.asp

Capture Your Share of the Green Market

The exploding market demand for green building crossed a new threshold in 2007 with structures including hospitals, universities, historic properties, and K-12 schools going green.

Come to Green\$ense to learn more!



Our Mission

To advance the arts and sciences of heating, ventilating, air conditioning and refrigerating to serve humanity and

Our Vision

ASHRAE will be the global leader, the foremost source of technical and educational information, and the primary provider of opportunity for professional growth in the arts and sciences of heating, ventilating, air conditioning and refrigerating

Join ASHRAE:
 Membership forms and information available online!
 Or contact Rich Seyerle rseyerle@csande.com for more information.



Mtg Number	Mtg Date	Theme	Topic	Speaker	Meeting Partners
1	October 9, 2007	Membership promotion	Design/Build for Green Buildings	E. Mitchell Swann ASHRAE Distinguished Lecturer	
2	November 13, 2007	Student Night	Forced Draft Exhaust Applications	William Daer	ASPE
3	December 11, 2007	Research Promotion Donor Recognition	Evaporative Condensers	Beth Shelley	
4	January 15, 2008	Research Promotion	Sound Control and Duct Design	Gerry L. Iacouzze	
5	February 20, 2008	Student Night	Hands on Physics	Dave Wiley	PSPE
6	March 12, 2008	Membership Promotion	Factors Affecting Condensation Control	Roger Schmidt	ASPE
7	April 8, 2008	Satellite Broadcast	Indoor Environmental Design	Various	AIA
8	May 13, 2008	TBD	TBD	TBD	



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