

Lehigh Valley Insights

JOURNAL OF THE LEHIGH VALLEY CHAPTER OF THE ASHRAE, INC.

VOLUME 45 ISSUE 7

April 2010

2009-2010 LEADERS

OFFICERS

President: Stuart Heisey
(610) 336-0432

Vice-President Elect: Donovan
Denlinger (610) 567-5042

Vice-President (Golf Outing)
Mike Schultz (484) 223-1730

Secretary: Stephen Phillips
(610) 641-0096

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(484) 223-1730

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Bryan Sandt (610) 253-9677
Ethan Fick (610) 694-8020

COMMITTEE CHAIRPEOPLE

Membership Promotion: Matt
Matsinko (610) 530-2600 ext. 126

Student Activities: Paul Kuhn
(610) 715-5364

CTTC: Tom Serwatka
(215) 654-8040

Research Promotion:

Frank Paretti, Jr. (610)-421-8512

Historian:

William Trach (610) 395-3617

Newsletter Editor: Ray Forsthoefel
(484) 223-1730

c/o Trane of Northeastern PA
5925 Tilghman St. Suite 70
Allentown, PA 18104
E-mail : rjforsthoefel@trane.com

Webmaster: Stuart Heisey

Homepage Editor: Frank Paretti, Jr.

MEETING NOTICE

WWW.LVASHRAE.ORG

Wednesday, April 28, 2010

Sands Casino Project Team Round Table Discussion

Research Promotion Night

at

**Mango's Coastal Cuisine
3750 Hamilton Blvd., Allentown, PA 18103
(Route 222 North)**

- 4:30 – 5:30 p.m. **Board of Governors Meeting**
(Chapter members are welcome to attend)
- 5:30 – 6:315p.m. **Social Hour** (Cash Bar)
- 6:15 – 7:00 p.m. **Dinner**
- 7:00 – 8:00 p.m. **Dinner Program**
Topic: Sands Casino – Project Team
Speakers: John McCabe, Larry McCabe, Pat Kelly
Program Chair: Stephen Phillips

Reservations: Call Tom Serwatka, Jr. at 215-654-8040 or
Email: thomas.serwatka@siemens.com
Students \$15.00
Members & Guests \$30.00

Please make your reservations by Noon on Monday, April 26th.

President's Message

Ladies and Gentlemen:

April showers are upon us and while spending time indoors may not be optimal in the spring, the next few Lehigh Valley Chapter events will be worth your time. Before more on that, I want to thank Larry Uebele, PE, LEED AP from Siemens Building Technologies for presenting on the topic of Building Automation System Protocols and Integration. Thanks to all who attended and participated in the discussion that followed the presentation.

Our up coming meeting on April 28th should be thoroughly entertaining. We will have a roundtable discussion presented by members of the Sand's Casino project team focusing on the various challenges encountered and solutions developed during design and construction. Please refer to the write-up later in the newsletter for a listing of presenters and a more detailed description of the discussion. The Roundtable will setup next month's annual facility tour which will be at the Sand's Casino in Bethlehem, PA. Check out the website for the details of the tour.

We look forward to seeing you at one of our upcoming events (or perhaps all of them)!

Stuart J. Heisey, PE
President
Lehigh Valley Chapter – ASHRAE

Summary of Upcoming Events:

April 21, 2010
Annual ASHRAE Webinar – “Right from the Start – Commissioning High Performance Buildings”
12:00 p.m. to 4:00 p.m. at the Copperhead Grille in Allentown. 3 PDH/CEU/LEED CEH available for Those who attend!!! **Sign up now!**

April 28, 2010
Monthly Meeting – “Sands Casino Project Round Table”
5:30 p.m. – 8:00 p.m. at our regular meeting location.

May 26, 2010
Monthly Meeting – “Sands Casino Tour”
8:00 a.m. – 10:00 a.m. at the Sands Casino

June 4, 2010
Annual Lehigh Valley ASHRAE Golf Outing
Please see the flyer attached to this newsletter for more information and mark the date on your calendar!

April 28th Meeting

Dinner Topic: Sand's Casino Project Team Round Table.

John McCabe is the Director of Facilities Engineering at the Sands Casino Resort in Bethlehem, PA. He graduated with a BSME from the Pennsylvania State University in 1985. Since that time he has worked in Facilities and Maintenance Management. Construction and Project Management and Design Engineering.

Larry McCabe is a Mechanical Coordinator for the Alvin H. Butz company, a construction manager in Bethlehem, PA. Larry led the construction management team for Alvin H. Butz for the Sands Casino Resort project in Bethlehem, PA.

Pat Kelly is a Senior Project Manager and Manager for Special Projects for H T Lyons, Inc., a mechanical contractor in Allentown, PA. Pat was the senior manager for the H T Lyons mechanical project team for the Sands Casino Resort project in Bethlehem, PA.

Research Promotion

Good Day!
First, I'd like to begin by saying thank you to those who have contributed to ASHRAE Research Promotion. As of print for this newsletter edition, our YTD donation dollar amounts are double that of the YTD from the 2008 to 2009 season. That is \$1,980 or a little less than half way towards our goal for this year. Similarly, the number of donors for this year has doubled. Finally, our chapter is in the top 3 for PAOE points for our region. This is all attributable to your, the membership.

We still have two and a half months to go with this fiscal year and we are on pace to surpass our chapter's goal of \$4,550. Coming up in June will be the annual Golf Outing for the Lehigh Valley Chapter. I encourage all those who have attended in the past to attend again this year. Barring the possibility of rain or some other meteorological event, the golf outing will be a fun way to network, exercise and support ASHRAE Research all at the same time.

This year is shaping up to be another record year for the Lehigh Valley chapter. Keep it up.

Frank Paretti
Research Promotion Chairperson

Board of Governors Meeting March 24, 2010

Officers Present:

Stuart Heisey - President
Stephen Phillips - Secretary
Donovan Denlinger – Vice President

Committee Chairs Present:

Matt Matsinko – Membership Promotion
William Trach - Historian
Frank Paretti – Research Promotion
Paul Kuhn – Student Activities
Tom Serwatka – Technology Transfer

Chair Reports:

Chair Reports:

Membership Promotion: Matt Matsinko
New Member – Scott Ziegenfus
Delinquent report submitted to board
Submitted dues paid report given to Stuart Heisey

Research Promotion: Frank Paretti
Research Promotion night planned for April meeting
Reported on SYBUNT and LYBUNT calling campaign
Reported on CSI trade show in April. Frank Paretti has tickets for the show.

Chapter Technologies Transfer: Tom Serwatka, Jr.
Webcast promotion. April 21st date at Copperhead Grille.

Old Business:

Meeting planning – April – Sands Casino Project Team Roundtable Discussion. Chaired by Stephen Phillips
Larry McCabe – Butz, Inc., John McCabe, Sands Bethworks and Pat Kelly – H T Lyons are confirmed for the roundtable discussion.

May – Sands Casino Tour on May 26th. Chair by Stephen Phillips, Meal planning by Paul Kuhn

June – Golf Outing – Mike Schultz, Stuart Heisey and Frank Paretti kick off meeting held in March.

Special April Meeting April 21, 2010

As per last weeks Special Announcement (another copy included in this mailing), attached also is an ASHRAE Webcast flyer. Please send this to all non-Lehigh Valley ASHRAE members that you feel should attend this April 21, 2010 Webinar at the Copperhead Grille. Have them contact Tom Serwatka ASAP.

SPECIAL NOTE REVISION: Price is \$15 for lunch, not \$11.99 as previously indicated.

Also:

How to earn Credits toward continuing education, license renewal, or certification for the webcast.

The April 21, 2010 Webcast, "Right from the Start-Commissioning for High Performing Buildings" has been approved by the American Institute of Architects (AIA) for three (3) Learning Units (LU's). The U.S. Green Building Council (USGBC) has approved the webcast for three (3) credits toward LEED AP renewal. Three (3) credits may be awarded to all viewers who complete the "Participant Reaction Form as credit toward continuing education, license renewal, or certification renewal requirements. The individual is responsible for verifying approval from a state or organization. Upon request, ASHRAE will provide appropriate support. DVDs will be available in May via the ASHRAE Bookstore.

If you have questions, call (678) 539-1200 or email ashrae-webcast@ashrae.org.

DVGBC

Attached to this Newsletter is a DVGBC announcement about their 6/10/2010 Conference and Trade Show. Lehigh Valley Chapter of ASHRAE supports this program

ASHRAE GOLF OUTING

Friday, June 4, 2010
TO BENEFIT ASHRAE RESEARCH

PLACE: GREEN POND COUNTRY CLUB, BETHLEHEM, PA.
TIME: SHOTGUN START AT 11:00 A.M. DINNER TO FOLLOW
FORMAT: 4-MAN SCRAMBLE
COST (per person): \$90.00 GOLF & DINNER
\$45.00 DINNER ONLY

GOLF INCLUDES GREENS FEE, CART, REFRESHMENTS (BEER & SODA), A HOT DOG AND A DRINK AFTER 9 HOLES AND PRIZES.

Hole Sponsorship will be accepted. Look for our April Newsletter hole sponsor details.

COME ENJOY A FUN DAY WITH US!
RESERVATIONS MUST BE MADE BY MAY 14, 2010

CONTACT: Mike Schultz at 484-223-1730 or email mrschultz@trane.com to sign up.

- NOTES:**
- Contact above if you can donate a golf prize.
 - Payment must be received by **May 14**, at:
Trane
5925 Tilghman St. W.
Suite 70
Allentown, PA 18104
 - **Make checks payable to:** ASHRAE – Lehigh Valley Chapter
 - Space is limited and on a first-come basis
 - **Payment must be received prior to tournament**



**LEHIGH VALLEY CHAPTER OF ASHRAE
2009-20010 MEETING SCHEDULE**

MONTH	TECHNICAL/DINNER PROGRAM	Event	PROGRAM CHAIR
Sept 23 rd	Noise & Vibration Control – Kris Kollevoll		Ray Forsthoefel
Oct. 21 st	Electrical Deregulation	Membership Promotion #1	Paul Kuhn
Nov. 18 th	Future Cities	Student Activity #1 (Future Cities)	Tracy Hansen & Paul Kuhn Stuart Heisey
Dec.	No Meeting		
Jan. 20 th	ASHRAE 90.1 – 2010 - Richard Lord		Donovan Denlinger
Feb 24 th	Global Warming / Refrigerants / Ozone – Tom Werkema	Student Activity #2	Gabe Badesso
Mar 24 th	Interoperability of ATC protocols	Membership Promotion #2	Tom Serwatka, Jr.
Apr. 28 th	Sands Casino Project Team Roundtable Discussion	Research Promotion #2	Stephen Phillips
May 26 th	Tour – Sands Casino		Stephen Phillips
June 4 th	Golf Outing / Green Pond		Michael Schultz