

The Squirrel Cage —Alamo ASHRAE

ASHRAE - ALAMO CHAPTER #65

SAN ANTONIO, TX

ISSUE: MAY 2015 VOLUME LIV NO. 08

ALAMO ASHRAE PRESIDENT'S MESSAGE

Alamo ASHRAE,

Thanks to all who came out and enjoyed a great day of golf at our annual tournament last month. Dan Seltzer did another nice job organizing this event. We had over 120 golfers that collectively left over 1200 balls on the course! Thanks to Dan and our sponsors who make this a great event every year.

We have 2 excellent meetings coming up before our summer break; both at Oak Hills Country Club. Kitchen Ventilation and Energy Savings is our May 19th topic and June 16th will be our annual Ethics discussion. Please RSVP ASAP via our new website at www.alamoashrae.org. We are expecting good turnouts for both meetings.

In 2018, Alamo ASHRAE will host the Region XIII CRC (Chapter's Regional Conference). If you've never been, the CRC is a multi-day meeting of all the Region's chapters to discuss ASHRAE business, receive training and education, and have fun! The current date is April 25-28, which happens to occur the same time as Fiesta! Fred Gleeson has volunteered to be the CRC Chair, or at least the interim for now to start organizing the event. Fred will need a team of volunteers to help with this process; please contact Fred at

<u>fred@advantixsystems.com</u> Perk of volunteering: Give input and determine the fun events and parties to have for our city's CRC! Plus you will have the insider track at the event!

Regards,

Wes Weissgarber



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ANNOUNCEMENT — ALAMO ASHRAE — May 2015 General Meeting

Alamo ASHRAE Monthly Meeting Announcement

Topic: Energy Efficient Solutions for Commercial Kitchen Ventilation

Date/ Time: May 19, 2015 / 11:30 am to 1:00 pm

Location: Oak Hills Country Club

<u>Speaker:</u> Andrey Livchak

Presentation Summary:

Restaurants are among the buildings with the highest energy intensity in commercial sector. They contribute over 500 trillion Btu to the U.S. annual energy consumption. This presentation will give practical recommendations how to reduce energy consumption of a foodservice facility by up to 50% and improve its indoor environmental quality for better employees' and customers' satisfaction. This presentation will describe new designs as well as recommendations how to improve efficiency of existing commercial kitchens. It will also cover requirements of the latest edition of ASHRAE 90.1 Standard in regards to efficient ventilation design of commercial kitchens. Presentation will be useful for owners, operators, energy and design professionals involved in design, construction and operation of foodservice facilities.

About the speaker:

Dr. Andrey Livchak has over 30 years of international experience in the HVAC industry. He graduated from Moscow Civil Engineering University in 1983 with honors and M.Sc. degree. In 1989 he received Ph.D. in engineering from the same university. His expertise covers several areas including air distribution, heat recovery, cooling, heating systems, acoustics and commercial kitchen ventilation.

Dr. Livchak started his engineering career in 1983 in Moscow working at the government research laboratory. He joined Halton in 1989 working first in its European division and in 1998 moved to the U.S. to manage Halton R&D center. In his current position as the Director of Global R&D for the Foodservice division, Dr. Livchak is responsible for planning and coordinating research and development of six Halton Research Centers in America, Europe and Asia.

Dr. Livchak is an active AHRAE member, he is ASHRAE Distinguished Lecturer, works on TC 5.3 (Air Distribution Committee), has over 30 scientific publications and more than 20 patents.

Payment: \$25 with RSVP

\$30 with no RSVP

\$2 fee if payment with a credit card

Student Chapter Member Rate — FREE

Please RSVP to Derek Brown:

derek.brown@carrier.utc.com



ANNOUNCEMENT — ALAMO ASHRAE — June 2015 General Meeting

Alamo ASHRAE Monthly Meeting Announcement

*** This is the ethics meeting. ***

Topic: Ethics – Rules, Regulations, and Mentor Responsibilities

Date/ Time: June 16, 2015 / 11:30 am to 1:00 pm

Location: Oak Hills Country Club Speaker: Lamberto "Bobby" Balli

About the Speaker:

Lamberto "Bobby" Ballí, P.E., a South Texas Native, is vice president for CP&Y Inc. He is past director of public works/city engineer for the cities of McAllen, South Padre Island and Brownsville, 2012 President of the American Public Works Association - Texas Chapter and a member of the American Society of Civil Engineers. He is also a past senior advisor of the Society of Hispanic Professional Engineers of San Antonio, a past board member of Leadership Brownsville, Leadership McAllen and the Brownsville Boys and Girls Club, and a past board member and RGV American Red Cross Disaster Services Chairman.

He was inducted as a Luminary Honoree by the Hispanic Engineering National Achievement Awards Conference - STEM Program. Ballí received a bachelor's degree from Texas A&M University where he was a member of the Texas A&M Corps of Cadets.

Payment: \$25 with RSVP

\$30 with no RSVP

\$2 fee if payment with a credit card

Student Chapter Member Rate — FREE

Please RSVP to Derek Brown:

derek.brown@carrier.utc.com



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Meeting Topic: Discussion of new HVAC and Plumbing codes & Common Oversights

Location: Oak Hills Country Club Speaker: Richard Chamberlin

Date: April 21, 2015 / 11:30 am to 1:00 pm

Previous Meeting Attendance:

Aaron Caldwell, Alfred Hernandez, Ali Hami, Ana Ginter, Andrew Orton, Andrew Rodriguez, Baron Phillips, Ben Villafuerte, Bill Rodriguez, Bob Schrader, Brad Gilbert, Bruce Smith, Charles Bustamante, Charles Phillips, Chip Drewery, Chris Delgado, Chuck Cypert, Cliff Tilbury, Dan Marsh, Dan Nesman, Dan Seltzer, David Baldwin, David Villarreal, Dennis Saucedo, Derek Brown, Dick Grant, Dustin Williams, Ed Garcia, Emmanuel Ayala, Eric Hernandez, Eric Muff, Frank Painter, Gentry Colvin, Harold McCowen, Ian Vohwinkle, Jackie Chang, Jay Cmiel, Jennifer Garlet, Joe Flores, John Delgado, John Faultersack, John Ferencak, John Freund, Jon Hermann, Jonathan Houston, Jorge Espinoza, Jose Perez, Josh Baumgartner, Kalib Brignac, Keith Robinson, Mark Savage, Matthew Bynum, Michael Salinas, Mike Calahan, Mike Fauver, Mike Lawlor, Noah Moreno, Paul Deltz, Pete Pohorelsky, Phillip Preston, Quang Nguy, Ransom Lockhart, Ray Gonzales, Rene Lopez, Rezaur Rahman, Richard McBride, Richard McHugh, Richard Tarrillion, Rick Clardy, Rome Hooks, Ruben Martinez, Scott Wells, Steve Kovner, Steve Mechler, Steven Lipe, Todd Buck, Uriel Melendez, Victor Olivares, Waylon Sodd, Wes Weissgarber, Will Fawcett, William Crook

BOARD OF GOVERNORS MEETING MINUTES





May 2015

ALAMO ASHRAE

2014/2015 PLANNING MEETING MINUTES April 21, 2015

Presiding Officer: Wes Weissgarber

CALL TO ORDER

ROLL CALL: President — Wes Weissgarber, President Elect — Aaron Caldwell, Secretary — Brad Gilbert, Treasurer — Chris Delgado, CTTC — Jon Hermann, MP — Todd Buck, RP — Dan Seltzer, YEA — Jonathan Houston, Historian — Andrew Rodriguez, Newsletter — Baron Phillips, Attendance — Derek Brown, CTTC RVC Chair — Thursten Simonsen

OFFICER & CHAIR REPORTS

Honors and Awards/Webmaster – Madison Bryer

What issues are we facing with the website?

Username = email used for ASHRAE Society Website

Password = Same password used on ASHRAE Society Website

Treasurer - Chris Delgado

Financial Report - \$8,390 Checking Balance and \$16,173 Savings Email Wes, Aaron, and Brad the financial balance sheet and reports

CTTC - Jon Hermann

May – Kitchen Ventilation Systems. OHCC.

June – Ethics. OHCC – Speaker from Texas Board of PE

Membership Promotion – Todd Buck

Contact Delinquent members

RP - Dan Seltzer

 $\label{lem:continuous} \mbox{Golf Tournament} - \mbox{Nice Work!} - 120 \mbox{ Golfers attended the golf tournament}$

Debrief – Pros/Cons – We collected \$1,000 on the day of!

Changes for next year?

Work with Chris to update balance sheet and determine tournament's net profit

YEA – Jonathan Houston

TAP has offered to sponsor a HH – Dates for event? – May 7th will be the TAP Happy Hour Event

"PE Tips" Sponsorship available. Date/location TBD

BOARD OF GOVERNORS MEETING MINUTES





May 2015

Refrigeration – Rey Gutierrez

Possible Busted Sandal Brewery Tour. Maybe coupled with YEA?

Government Activities – Fred Gleeson

Updates?

Secretary – Brad Gilbert

There is CTTC training at CRC – Brad will be at the CTTC Saturday Training at the CRC Send BOG meeting minutes to Baron by 4/28

Vice President – Aaron Caldwell

Wes, Aaron, and Brad meet today after chapter meeting to put together powerpoint for chapter update to the Region VIII committee

Student Activities – Shannon Novak

What kind of scholarships should we consider this year? – Chapter voted to allow for \$2,000 worth of scholar-ship money provided by the chapter for student applicants.

Newsletter – Baron Phillips

Nice work on latest website newsletter issue – Need to advertise for volunteers to fill vacant chair positions for the Alamo chapter.

Historian – Andrew Rodriguez

Upload photos to new website — UTSA round table, Rampage Game, golf tournament and chapter meetings. — Working on digitizing the historical records we currently have.

Sustainability - Heather Holdridge

Possible new chair? - Need to advertise in newsletter to see if anyone wants to volunteer.







Treasurer's Financial Report: May 2015

	Equity	\$ 8,593.26
	Total Liabilities	\$ 15,500.00
	CURRENT LIABILITIES CRC (Regional Conference) Host Committee Potential Contribution	\$ 15,500.00
	Total Assets	\$ 24,093.26
	Petty Cash	\$ 200.00
	Total Accounts	\$ 23,893.26
	Money Market	\$ 15,502.49
	Checking	\$ 8,390.77
ASSETS	CURRENT ASSETS	
Current as of	4/21/2015	
ASHRAE Alamo Cha Balance Sheet	and the second	

For More Information Please Contact: Christopher Delgado

christopher.delgado@siemens.com







WE WANT YOU!

Are you interested in helping your local chapter grow?

We have two open chapter positions:

- Sustainability Chairperson
- Government Affairs Chairperson

If you are interested please contact Aaron Caldwell for more information: <u>ACALDWELL@trane.com</u>