

THE SQUIRREL CAGE —ALAMO ASHRAE

ASHRAE - ALAMO CHAPTER #65

SAN ANTONIO, TX

ISSUE: MARCH 2017 VOLUME LVI NO. 06

ALAMO ASHRAE PRESIDENT'S MESSAGE

March 2017

Alamo ASHRAE,

Wow, I can't believe it is almost April already! As things get busy this time of year I hope you all are doing well and staying caught up.

Please join us for our next monthly meeting Tuesday the 21st at Luby's where we will talk about Commissioning Building Systems. We have a great speaker, Mike Lackey, talking on a great topic, so come on out and enjoy some food. We hope to see everyone there. Please take a minute to look at



the rest of the meetings we have planned for the year on page 4. The rest of our meetings will be lunch meetings and the locations are still TBD.

Please take some time to glance through the newsletter at all of the great events we have upcoming including our annual golf tournament being held at Canyon Springs on April 6, 2017. Don't hesitate to reach out to any of the officers listed on page 2 if you have any questions or would like to see something specific for our chapter. I hope everyone has a great week. Thanks.

Sincerely,

Brad Gilbert



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ANNOUNCEMENT — ALAMO ASHRAE OCTOBER CHAPTER MEETING

March 2017 Meeting

March 21, 2017

12:00 PM to 1:00 PM

Add to Calendar

RSVP and pay online at www.alamoashrae.org.

Or RSVP to sam.bush@hts.com

Luby's

4541 Fredericksburg Rd San Antonio, TX 78201



У Tweet



Like Be the first of your friends to like this.

Register Now

Commissioning Building Systems

Mike Lackey, PE, LEED AP, CxA, CEM, CCP

Mike is an AE/PM/CM industry professional with extensive experience in commercial, institutional healthcare and institutional, projects. He has extensive background in design, estimating, scheduling, budgeting and construction management, especially

MEP systems background systems. His in Vertical design and construction give him particular insights into the complexities of inter-related building systems, especially MEP and Enclosure. He is frequent presenter on Technical topics related to energy efficiency, LEED and Total Building Commissioning.

Tickets

\$25.00 Member Ticket \$30.00 after 12:00 pm March 17

\$30.00 Guest Ticket \$35.00 after 12:00 pm March 17

UPCOMING CHAPTER MEETINGS



Upcoming Monthly Chapter Program Schedule

MONTH	DAY	DATE	TOPIC	PRESENTER
MARCH	Tuesday	3/21/17	Commissioning	Mike Lackey, PE
APRIL	Tuesday	4/18/17	Energy Efficiency	Raj Kapoor, PE
MAY	Tuesday	5/16/17	Connections	*Dan Int-Hout
JUNE	Tuesday	6/20/17	Ethics	TBPE

Additional information can be found on the website Calendar

ASHRAE DISTINGUISHED LECTURER

http://alamoashrae.org/calendar.php

ENGINEERING JOKE OF THE MONTH

A wife asks her husband, an Engineer...

"Could you please go shopping for me and buy one carton of milk, and if they have eggs, get 6!" A short time later the husband comes back with 6 cartons of milk. The wife asks him, "Why did you buy 6 cartons of milk??"

He replied, "They had eggs."

BOARD OF GOVERNORS MEETING MINUTES





ALAMO ASHRAE

August Board of Governors Meeting Agenda March 2017

Presiding Officer: Brad Gilbert

CALL TO ORDER- 12:05 PM

ROLL CALL: Brad Gilbert, Chris Delgado, Josh Petry, Aaron Caldwell, Baron Phillips, Sam Bush

ROLL CALL:

OFFICER & CHAIR REPORTS—Updates?

Treasurer - Alfred Vitela

Updates

Monthly Report

Membership Promotion — Kalib Brignac

Membership goal?

Monthly event?

Update membership list from Society/Update website contact

Research Promotion - Aaron Caldwell

Golf tournament

Updates?

April 6th

Christmas party / Past President's December Gathering

YEA - Josh Petry

Poker tournament

Updates?

CTTC - Chris Delgado

E-week planning, Feb. 19-25, 2017

March Meeting:

Location: Luby's

Screen, projector, laptop, microphone coordination

Government Activities - Thursten Simonsen

PACE Updates

Student Activities - John Delgado

2017 Student Design Contest

Roundtable Event

Historian - Andrew Rodriguez

Future events?

STEM Chair- Rey Gutierrez

SAME

Website Editor Chair – Madison

Contacts updated on website

Sustainability Chair - Dan Marsh

Habitat for Humanity

Future Events

CRC - Fred Gleeson

Location & Dates Identified

Venue Secured

Need to Assemble Volunteers

More Information for Tricentennial Commission

Honors & Awards – Paul Naizer—Updates?

Open Items: Update RVCs and PAOE points

ADJOURN



Volunteers Needed

Apr 1

TX State Science and Engineering Fair:

Post volunteers are needed to help support the TX State

Science & Engineering Fair on Sat, Apr 1, at Henry B.

Gonzalez Convention Center downtown. Volunteers will serve as Fair judges for students projects in various STEM categories and student experience levels. Volunteers are needed from about 9:30 am - 3:00 pm.

To volunteer please contact:

Rey Gutierrez — rey.gutierrez@amecfw.com NOTE: If you registered already directly with the Fair organizers, please also register with us so we can keep track of our support of the event



TEXAS SCIENCE & ENGINEERING FAIR

Golf Tournament Entry Information

Alamo ASHRAE Chapter

American Society of Heating, Refrigeration & Air Conditioning Engineers

S H

ANNUAL GOLF CLASSIC 2017

Benefitting ASHRAE Research & Scholarships

Thursday - APRIL 6, 2017



Location: Canyon Springs Golf Club 24405 Wilderness Oak San Antonio TX 78260

Format: 4 Person Scramble

Check-in and Breakfast:

Beginning at 7:00 AM

Location: The Canyon Springs Pavilion
Tee Off Time: 8:00 AM Shot Gun Start

Awards Ceremony and Lunch:

Beginning Immediately after play concludes Location: The Canyon Springs Pavilion

Entry Fee:

\$150 Per Player (Early Bird) \$175 Per Player (After 2/22/2017)

Player Name	Company	Phone #	Email
Make player entry fee checks paya	able to: Alamo ASHRAE	Chapter (or pa	y via CC, with +3% fee)
		Chapter (or pa	y via CC, with +3% fee)
Make player entry fee checks paya Pre-Pay for Mulligans: \$10 each (I	Max 1 Mulligan per Player)		y via CC, with +3% fee)
Pre-Pay for Mulligans: \$10 each (Pre-Pay for the General Raffle Ticl	Max 1 Mulligan per Player) kets: \$10 each (or 3 for \$20)		
Pre-Pay for Mulligans: \$10 each (Max 1 Mulligan per Player) kets: \$10 each (or 3 for \$20) Daniel Seltzer		daniel.seltzer@lpl.com
Pre-Pay for Mulligans: \$10 each (Pre-Pay for the General Raffle Ticl	Max 1 Mulligan per Player) kets: \$10 each (or 3 for \$20)	t	

AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR CONDITIONING ENGINEERS

VISIT OUR LOCAL CHAPTER'S WEBSITE @ www.alamoashrae.org

Open to all engineers, owners, contractors, manufacturers and reps, wholesalers, clients and associates, industry friend

We anticipate this event to reach maximum capacity quickly so register today!

Call or email for details on sponsorship opportunities.

and all avid golfers (male & female)!

Meeting Attendance:

November, 2016 IT Equipment Design Evolution & Data Center Operation

Distinguished Lecturer: Don Beaty P.E.

List of Attendees:

Sam Bush Christopher Delgado John Delgado Mike Fauver Andrew Freund **Brad Gilbert** Richard McBride Gerald Lamping Jorge Olivares Aaron Caldwell Andrew Rodriguez Dillion Johnson David Smith Fred Gleeson Steve Richey Shicheng Zhou James Rodriguez Mike McClafferty

January, 2017 Code updates and differences in ASHRAE 90.1 and IECC 2015

Lecturer: Brandon Damas

List of Attendees:

Rick Bright Sam Bush Chris Delgado

John Delgado John Faultersack Gerald Lamping

David Lee Travis McLeod Eugene Raanes, P.E.

Amado Ramirez Jr Cliff Tilbury Scott Wells

Mark Collier Kenner Coon Richard De La Cruz

Mike Fauveer James Drewry David Figari Chris Garcia Erik Grimaldo Jon Hermann Eric Hernandez Eric Johnson Luis G Higareda Kevin Jonas Chloe Kempf Matt Koch Richard McBride Kristof Scott Moore Jeff Neumann Paul Naizer Roy Schauffele Jennifer Tobias Aaron Thompson Miguel Walker

William Wurzbach Matt Larcom Ben Fritz
William Cain Robert De La Cruz Steve Richey
Dante Levari Baron Philiips Aaron Caldwell
Peter Teige Andrew Freund Chris Richardson

Bill Klock Andres Sobrevilla Mark Pickett
Nathan Jones Josh Petry Bill Albright

Tom Farzad Mikayla Myric Randy Kimberlin

Andrew Rodriguez Mario Rodriguez



YEA Technical Weekend

March 25-26th, 2017 EMBASSY SUITES BUCKHEAD ATLANTA, GA

WWW.ASHRAE.ORG/YTW

For More Information:

https:// www.ashrae.org/ membership-conferences/youngengineers-in-ashrae/ yea-technicalweekend Are you or your company looking for technical training opportunities? YEA Technical Weekend is an opportunity for YEA members to come together for a weekend of Energy Management courses, technical tours, and networking. This event will be held March 25th -26th, 2017 in Atlanta, GA and features the professional development seminar:

Effective Energy Management in New and Existing Buildings
Instructor: Richard Pearson, P.E., Fellow/Life Member ASHRAE

This course weaves together energy management principles of the *ASHRAE Handbook-HVAC Applications*, Energy Star Guidelines, and practical experience of successful energy managers. Numerous case studies are discussed, including a hospital, high-rise building, bank and convention center. Together, these successful examples demonstrate how to take advantage of the Energy Star "Portfolio Manager" for documented performance tracking and national recognition as an "Energy Star."

The seminar will be broken into two 3 hours course held in the morning followed by technical tours in the afternoon.

This event would also serve as a great resource for any YEA members participating in the ASHRAE ES Career Enhancement Curriculum.

Registration is \$400 and includes hotel accommodations for Friday and Saturday, meals during the event and all necessary materials and resources.

Questions?

Please contact Daniel Gurley at

DGurley@ashrae .org

CLICK HERE TO <u>REGISTER</u>





The CRC will be held at the historic Skirvin Hotel in downtown Oklahoma City, OK on Thursday April 27th through Saturday April 29th, 2017.

More information and the link to register can be found here:

CRC registration site: www.ashrae.org/regionviiicrc



To book the Skirvin Hotel for the CRC go here: http://www.hilton.com/en/hi/groups/personalized/O/OKCSKHF-ASH-20170426/index.jhtml?WT.mc_id=POG



CITY OF SAN ANTONIO **DEVELOPMENT SERVICES DEPARTMENT**P.O.BOX 839966 I SAN ANTONIO TEXAS 78283-3966



March 6, 2017

To Whom It May Concern:

There are several vacancies on the Building Related and Fire Code Appeals and Advisory Board (BRFCAAB). This Board is important to the building community in San Antonio. Our Board hears appeals regarding chapter 10 (e.g. IBC, IMC, IECC), 11 (IFC), and parts of chapter 28 (signs) of the city codes. The Board is an opportunity to appeal a city decision to a panel of industry peers. One of the most important responsibilities of the board is the review and amendment of the international building codes for city adoption. 2018 will be here fast and we need a full board of qualified individuals to have a successful code review and amendment process. This is the opportunity to make sure that the codes we adopt make sense for our city.

The following are the current vacancies for our board:

Mechanical /Plumbing Engineer - Alternate HVAC Contractor (Open shop) - Primary HVAC Contractor (Open shop) - Alternate Master Electrician (Union) - Alternate Master Electrician (Open Shop) - Primary Master Electrician (Open Shop) - Alternate Commercial Building Owner/Rep. - Primary

Commercial Building Owner/Rep. - Alternate

Master Plumber (Union) - Alternate

Please consider nominating qualified individuals for these vacancies. A letter of endorsement is required from your professional organization. For more information please contact COSA (crystal.kastner@sanantonio.gov) or myself (chriscg5@netscape.net) or visit: https://www.sanantonio.gov/DSD/Boards/BRFCAAB

Please consider serving your city and our building community by becoming a member of the board.

Thank you,

Christopher Garcia, P.E.

Chairman, Building Related and Fire Code Appeals and Advisory Board