

Chapter Meeting October 12, 2016

Time:

10:00 - 11:00a.m. Tech Session
11:00 a.m. Registration Begins
11:30 - 1:00 p.m. Lunch Meeting

Location:

Season's 52 (North Park Mall,
next to Maggianos)
8687 N. Central Expressway
Dallas, TX 75225

Tech Session Topic:

Radiant applications for heating
and cooling systems.

Lunch Session Topic:

Radiant Cooling Systems and
their integration into building
designs.

Presenter:

Michael D. Matzura with
Zehnder Rittling

Letters to the Editor should be sent to
ermias.lamesgin@accurex.com

Message From the President



Greetings, fellow ASHRAE members. Our first meeting of the year is in the books. September's program on alternate refrigerants shared yet another perspective to consider in the confusing, impending alternate refrigerants decision. Not that this discussion could distract one from the bizarre decision to be made this November with the presidential election, but overall carbon footprint may be a surprising momentum shifter in the refrigerants race. The technical session, Women in ASHRAE networking breakfast was a hit! Great to see such a strong presence coming together to encourage and strengthen our industry.

With the cooler weather upon us, we hope you join us this month for the technical and main presentations on radiant cooling systems on October 12th. As a reminder, don't forget October through December's our meetings will be held at Seasons 52 just a few doors down from Maggianos in North Park Mall. Also, the next Women in ASHRAE networking event will be a happy hour on Nov. 2nd. Just to clarify, this event is open to all members – not just women. This event exists to focus on the real challenges that women face in our industry. See our website for more information and to RSVP - <http://www.dallas-ashrae.org/calendar-2/>

It about that time again to dust off the clubs or just come and enjoy the fellowship and support ASHRAE at our Top Golf Research Promotion fundraiser event. Put together a team or come solo and we'll get you plugged into a team. You might even get to know a few new faces in the industry. This year the Allen location will be hosting the event on October 20th. Check out our website calendar for details and to register. Hope to see you there!

As always let me know if there's anything I can do to make your ASHRAE experience a better one. Blessings!

A handwritten signature in black ink that reads "Matt Short". The signature is stylized and cursive.

Matt Short
ASHRAE Dallas Chapter President
matt.short@acts29consulting.com

Click on One of the Page
Numbers Below to Go
Directly to That Page

Message From the
President
Page 1

Program Organizer
Page 2

Student Activities/YEA
Page 3-5

Women in ASHRAE
Page 6

Membership Promotion
Page 7

Annual Budget
Page 8

BOG Contact Information
Page 9

DALLAS Chapter - Program Organizer

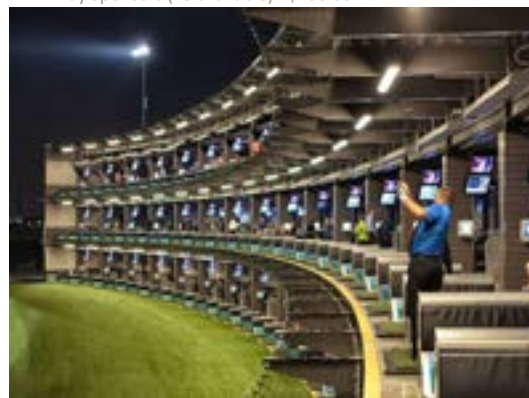


ASHRAE Dallas Chapter
Top Golf Fundraiser



Available Sponsorships:

- Title Competition Sponsor (1 for each hour) - \$ 500.00
 - Signage, announcement, & recognition
- Table Rental for Product Demo (3 available) - \$500.00
 - Signage, recognition, & space to display small product
- Bay Sponsors (15 available) - \$250.00



Brought to you by



Thursday, October 20th

3:30 PM – 7:00 PM

(Competition Starts at 4:00 PM)

Top Golf Allen Location

[1500 Andrews Parkway, Allen, TX 75002](https://www.topgolf.com/locations/allen)

Cost: \$100.00/Player (6 per Bay)

Includes: 3 Hours of Top Golf; Unlimited Soft Drinks, Tea and Water; Unlimited Fajita Fiesta Menu for 2 Hours; Cash Bar; Help Raise Money for Research Promotion While Having Endless Fun!

To buy your tickets go to www.dallas-ashrae.org.

For questions, contact Brandon Damas (Chapter RP Chair)
at Brandon.damas@hts.com.



Click on One of the Page
Numbers Below to Go
Directly to That Page

Message From the
President
Page 1

Program Organizer
Page 2

Student Activities/YEA
Page 3-5

Women in ASHRAE
Page 6

Membership Promotion
Page 7

Annual Budget
Page 8

BOG Contact Information
Page 9

Student Activities/YEA Event Calendar

September	9/14 - YEA Happy Hour Location: BBC (2800 Routh Street, Dallas, TX 75201) Time: 5:30-7:30 pm Sponsor: Maggie Luttrell
October	10/12 - YEA Happy Hour Location: Not yet determined Time: Not yet determined Sponsor: Not yet determined
November	11/9 - YEA Happy Hour Location: Not yet determined Time: Not yet determined Sponsor: Not yet determined
December	12/14 - YEA Happy Hour Location: Not yet determined Time: Not yet determined Sponsor: Not yet determined
January	1/11 - YEA Happy Hour Location: Not yet determined Time: Not yet determined Sponsor: Not yet determined
February	2/8 - YEA Happy Hour Location: Not yet determined Time: Not yet determined Sponsor: Not yet determined
March	3/8 - YEA Happy Hour Location: Not yet determined Time: Not yet determined Sponsor: Not yet determined
April	4/12 - YEA Happy Hour Location: Not yet determined Time: Not yet determined Sponsor: Not yet determined



Click on One of the Page
Numbers Below to Go
Directly to That Page

Message From the
President
Page 1

Program Organizer
Page 2

Student Activities/YEA
Page 3-5

Women in ASHRAE
Page 6

Membership Promotion
Page 7

Annual Budget
Page 8

BOG Contact Information
Page 9

Student Activities/YEA Event Calendar

On behalf of the Dallas ASHRAE chapter we'd like to thank you for last year's support of student activities & YEA. Without member involvement at many levels we wouldn't be able to support, encourage, and guide the number of students that we do. Your help is noticed and appreciated!

Because of this hard work our UNT ASHRAE chapter is growing rapidly. We had a great planning meeting on 9/13. Our upcoming meeting is hosting Mr. Casagrande representing Campos engineering and presenting over the commissioning process. Topics like this help student gain an understanding of what kinds of roles they could play in the industry after graduation.

From our first UNT planning meeting much was discussed. There was good support for the goals set by the BOG for this semester. Several students volunteered to participate in a S.T.E.M. activity with some local elementary schools, if funding is approved. Also discussion was had about assembling an industry panel containing industry leaders to respond to a few planned as well as impromptu questions regarding industry positions, roles, and pay expectations. The discussion was to have this during engineer's week next February to help increase awareness in the academic engineering community of ASHRAE as well as local opportunities in the HVAC field.

We would also like to encourage those who know student members or who are student members to visit the Dallas ASHRAE web page as well as the ASHRAE web page to apply for yearly scholarships and awards. The Dallas ASHRAE chapter needs your help with garnishing student interests and promoting Dallas chapter activities. If you know of any students interested in being a member of a student led ASHRAE chapter or establishing an ASHRAE chapter please have them contact:

Micheal Shackelford (mshackelford@blumeng.com).

(Continued on the next page)



Click on One of the Page
Numbers Below to Go
Directly to That Page

Message From the
President
Page 1

Program Organizer
Page 2

Student Activities/YEA
Page 3-5

Women in ASHRAE
Page 6

Membership Promotion
Page 7

Annual Budget
Page 8

BOG Contact Information
Page 9

Student Activities/YEA Event Calendar

Would you like to volunteer to support student activities on behalf of the Dallas ASHRAE chapter?

Here are some needed volunteer opportunities:

-Sponsors!!!! If there is anyone would like to sponsor a YEA event, or has any ideas as to where they would like to see the YEA Happy Hour hosted in the future, please let me know as we are open to suggestions and always looking for sponsors.

-Mentors!!!! Please email me if you are interested in being matched with a current engineering student to help him or her investigate a career in the HVAC industry. Mentors are needed to provide insight to young students regarding our industry as well as provide a bridge for those students interested to find a way into the HVAC field.

-Presenters!!!! If you have a particular field of expertise and enjoy public speaking I would love to have a conversation with you about opportunities to speak at a local university. Presenters are needed to provide both general overviews of ASHRAE and what its function is, as well as more technically focused presentation over specific information within your field of knowledge

A big thanks to our YEA Happy hour September sponsor Maggie Luttrell with Johnson Controls! Without your contributions an efforts events wouldn't be nearly as enjoyable. The BOG would like to encourage all past an upcoming sponsor to let us know your thoughts on how sponsors can better benefit from being involved.

Don't miss out on the fun come on out, and enjoy a couple drinks, and some tantalizing conversation in support of all the Young Engineers in ASHRAE.

Until Next Time...



Micheal Shackelford

DALLAS ASHRAE Student Activities Chair



Click on One of the Page
Numbers Below to Go
Directly to That Page

Message From the
President
Page 1

Program Organizer
Page 2

Student Activities/YEA
Page 3-5

Women in ASHRAE
Page 6

Membership Promotion
Page 7

Annual Budget
Page 8

BOG Contact Information
Page 9

Women in ASHRAE



*September 2016 – Attendees at the Dallas
Chapter Women in ASHRAE Networking Event*

WOMEN in ASHRAE HAPPY HOUR

NOV. 2nd 2016 AT 5:30 PM

IDA CLAIRE

**5001 BELT LINE ROAD
DALLAS, TEXAS 75254**

Join us for our next Dallas Chapter Women in ASHRAE event: Happy Hour! Drinks and appetizers until 7pm are covered **free-of-charge to ASHRAE members. So come on and enjoy an afternoon of punch, biscuits, and fried green tomatoes!**

This event is generously sponsored by the ASHRAE Dallas Chapter. Bring your business cards and meet other ASHRAE members at this casual after-work event.

RSVPs are requested by Nov 1. Please send an e-mail to: pamela.duffy@lennoxind.com

The Women in ASHRAE group strives to unite women from various occupations including engineering, construction, project management, property development & ownership, equipment sales & manufacturing, architecture and more. We hope to foster mentoring relationships among these professionals to create a network of women supporting women in the Dallas area.

CONTACT:

[Pam Duffy](#)





Click on One of the Page
Numbers Below to Go
Directly to That Page

Message From the
President
Page 1

Program Organizer
Page 2

Student Activities/YEA
Page 3-5

Women in ASHRAE
Page 6

Membership Promotion
Page 7

Annual Budget
Page 8

BOG Contact Information
Page 9

Membership Promotion

Dallas ASHRAE membership is strong! This year's goal is to increase membership by 2%. We currently have 681 members. To reach this year's membership goal we need net gain of 14 members. That's less than 2 per month, so I would like to encourage each of our active members to recruit new members and continue bringing guest to our monthly meetings.

Pleased to report that since our meeting in May 2016 we have had 15 people join/re-activate their membership: Those new members are: Vanita Negandhi, Khemachart Kheawsang, Gary D Hulsey, Doug Winkler, Alexander Nuanes, Valentin Ortiz, Abbas Tavakolian, Kyle Duesenberg, Jared Koger, Chad Leveritt, Kevin Colwell, Mark Hamilton, Samantha Jones, Stover Smith, and Robert Heine. Welcome!

Last year we had 18 people upgrade their membership!!! This year we are pushing to beat that number. The requirements for becoming a member are 12 years industry involvement. Twelve years sounds like a lot but they are easily accumulated. If you have a PE then you already have three of the years knocked out. In addition to having a PE, each year that you have been working in the industry, and each year of higher education counts. We would encourage all our multi-year members to check their membership status if it says associate or affiliate you maybe eligible for an upgrade.

Our chapter still has over 100 people that are eligible for membership upgrade. To upgrade you membership simply log on to <https://www.ashrae.org/> and update your personal profile, once that is done notify Daniel Gurley that you want to upgrade your ASHRAE membership. You can contact David by email at dgurley@ashrae.org. The whole process might take you 15 minutes, and again you will be helping out the Dallas chapter tremendously.

Click on One of the Page
Numbers Below to Go
Directly to That Page

Message From the
President
Page 1

Program Organizer
Page 2

Student Activities/YEA
Page 3-5

Women in ASHRAE
Page 6

Membership Promotion
Page 7

Annual Budget
Page 8

BOG Contact Information
Page 9

Dallas ASHRAE 2016-2017

Income/Expense Statement

2016-2017 Annual Budget	Budget	Actual	Percent of Budget
Current Balance 9/30/16		\$ 23,228.40	#DIV/0!
Income			
(1) - Chapter dues	\$ 18,000.00	\$ 2,520.00	14%
(2) - Regular Share Interest	\$ 1.00		0%
(3) - Meeting - meals, bar	\$ 27,000.00	\$ 2,955.21	11%
(4) - Roster sponsors	\$ 1,500.00	\$ -	0%
(5a) - Top Golf event	\$ 14,000.00		0%
(5b) - Golf tournament	\$ 30,000.00		0%
(5c) - Poker Tournament	\$ 5,000.00		0%
(5d) - Sporting Clay Shoot event	\$ 11,000.00	\$ -	0%
(6) - RP Events	\$ 1,500.00	\$ -	0%
(7) - PN Vinther Scholarship	\$ 5,000.00	\$ -	0%
(8) - Miscellaneous	\$ 100.00	\$ -	0%
Total Income	\$ 113,101.00	\$ 5,475.21	5%
Expense			
(9a) - Meetings - meals,bar,room	\$ 22,000.00	\$ 2,514.00	11%
(9b) - Meetings - audio/visual	\$ 500.00	\$ -	0%
(9c) - Non-Allocated D.L. (Travel Expenses)	\$ 1,000.00		0%
(10a) - Research Promotion - Matching Funds	\$ 5,000.00	\$ -	0%
(10b) - Research Promotion	\$ 30,000.00		0%
(11) - RP	\$ 300.00	\$ -	0%
(12a) - Seminar - Fall	\$ 400.00	\$ -	0%
(12b) - Seminar - Spring A28	\$ 400.00	\$ -	0%
(13) - Newsletter	\$ 399.00	\$ -	0%
(14) - Website	\$ 110.00	\$ -	0%
(15) - Miscellaneous	\$ 2,000.00	\$ 1,867.13	93%
(16a) - TopGolf	\$ 9,000.00	\$ 3,681.00	41%
(16b) - Refrigeration Tour	\$ 250.00	\$ -	0%
(16c) - Poker Tournament	\$ 3,900.00		0%
(16d) - Golf Tournament	\$ 14,000.00		0%
(16e) - Clay Shoot	\$ 9,500.00		0%
(17) - Winter Meeting Fund	\$ 1,500.00	\$ -	0%
(18) - Roster	\$ 650.00	\$ -	0%
(19) - Regional Dues/Award	\$ 2,800.00	\$ -	0%
(20a) - CPA Fees	\$ 625.00		0%
(21a) - USPS P.O. Box	\$ 450.00	\$ -	0%
(22) - Membership promotion	\$ 50.00	\$ -	0%
(23) - Student membership	\$ 400.00		0%
(24) - CRC representation	\$ 500.00	\$ -	0%
(25) - Student Activities	\$ 1,000.00	\$ 316.34	32%
(26) - Bank service charges/check printing	\$ 50.00		0%
(27) - Awards	\$ 400.00	\$ -	0%
(28a) - PN Vinther Scholarship	\$ 5,000.00	\$ -	0%
(28b) - Scholarships	\$ 2,000.00	\$ -	0%
Total Expense	\$ 114,184.00	\$ 8,378.47	7%

updated as of 9/5/14



Click on One of the Page Numbers Below to Go Directly to That Page

Message From the President
Page 1

Program Organizer
Page 2

Student Activities/YEA
Page 3-5

Women in ASHRAE
Page 6

Membership Promotion
Page 7

Annual Budget
Page 8

BOG Contact Information
Page 9

Dallas ASHRAE 2016-2017 Board of Governors

President	President Elect / Programs Chair (CTTC)	Secretary
Matt Short Acts 29 Consulting 800 E. Campbell Road, Suite 122 Richardson, Texas 75081 Phone: 972.423.8489 Mobile: 469.222.8489 matt.short@acts29consulting.com	Matt Lowe Texas AirSystems 6029 W Campus Circle Drive Irving, TX 75063 Phone: 972.570.4700 Mobile: 214.998.4837 matt.lowe@texasairsystems.com	Brandon Scharn Schmidt & Stacy 400 Cityplace, 2711 N Haskell Ave Dallas, TX 75204 Phone: 214.874.0200 Mobile: 402.595.8033 bscharn@schmidt-stacy.com
Treasurer	Membership Promotion	Historian
Stuart DeVaney Trane 1400 Valwood Parkway, Suite 100 Carrollton, TX 75006 Phone: 972.406.6000 Mobile: 972.878.8830 sdevaney@bartosindustries.com	Trey Newcomb Purdy-McGuire 17300 Dallas Parkway, Suite 3000 Dallas, TX 75248 Phone: 972.239.5357 Mobile: tnewcomb@purdy-mcguire.com	Dan Wine HTS 1625 Wallace Dr., Suite 120 Carrollton, Texas 75006 Phone: 469.263.1000 Mobile: 214.263.9300 daniel.wine@hts.com
Research Promotion	Honors & Awards	Student Activities
Brandon Damas HTS 1625 Wallace Dr., Suite 120 Carrollton, Texas 75006 Phone: 469.263.1000 Mobile: 214.810.0273 brandon.damas@hts.com	Hooman Daneshmand PRO Hydronic Specialties 2306 Sherwin Street Garland, TX 75041 Phone: 972.271.8801 Mobile: 214.809.8227 hooman.daneshmand@gmail.com	Michael Shackelford Blum Consulting 8144 Walnut Hill Lane, Suite 200 Dallas, TX 75231 Phone: 214.373.8222 Mobile: 940.210.8302 mshackelford@blumeng.com
Refrigeration	Co-Grassroots Gov't. Activities	Webmaster
Sid Stockdale Carrier Enterprise 2000 Luna Road Carrollton, TX 75006 Phone: 972.281.6748 Mobile: 817.253.5266 sid.stockdale@carrierenterprise.com	Maggie Luttrell Johnson Controls 3021 West Bend Dr. Irving, TX 75063 Phone: 972.868.3678 Mobile: 214.796.3563 maggie.m.luttrell@jci.com	Pam Duffy Lennox International 2140 Lake Park Boulevard Richardson, TX 75080 Phone: 972.497.7791 Mobile: 404.434.8793 pamela.duffy@lennoxind.com
Publicity	Newsletter Editor	
Leo Stambaugh Retired Phone: 214.369.3500 Mobile: 214.335.5500 leostambaugh@cs.com	Ermias Lamesgin Accurex 6401 Eldorado Pkwy., Suite 340 McKinney, TX 75070 Phone: 605.838.8928 Mobile: 605.838.8928 ermias.lamesgin@accurex.com	