



FORT WORTH CHAPTER AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR CONDITIONING ENGINEERS



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May 09

THE
THERM

Pick Three:



May 11

June 6



Celebration of
Thanks and
Well Wishes
June 9

IMPORTANT BULLETIN

The monthly Chapter meeting has been changed to the second Wednesday this month. Please make a note It will be held May 13, 2009 at the Petroleum Club, 39th Floor.

Lunch begins at 11:30; program 12:15.

Speaker: Julian R. deBullet, McQuay International

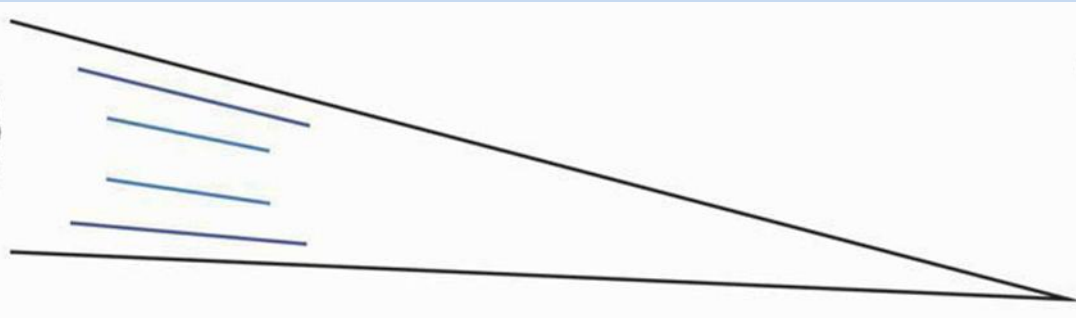
Topic: Energy Analysis, Option or Necessity?

We will review several aspects of building design to see how changes affect both the capital cost and especially the operating cost of the building. These include lighting design, system diversity, HVAC system selection and design parameters to name a few.

Biography on Speaker: Julian R. deBullet has over 30 years experience in the HVAC industry. His career has concentrated on the applied use of Chilled Water and All-Air systems as a manager of applied equipment sales and as a manager of a service/performance contracting operation.

He is the Director of Industry Relations for McQuay International, based in Washington D.C. He is responsible for assisting McQuay customers and McQuay sales representatives in HVAC&R system design and specification. He is a member of numerous industry associations concentrating on energy efficiency and responsible refrigerant use. He is a Board member of the Alliance for Responsible Atmospheric Policy (ARAP), a member of the AHRI Government Affairs Committee, International Committee and the Chiller Engineering Sub-Committee and represents McQuay International at both the Montreal Protocol and Kyoto proceedings as an NGO participant. As ASHRAE Vice President (2001/2003), he served on the Board of Directors and the Executive Committee and was Chair of Member Council and Publishing Council. He is Past President of the National Capital Chapter and was Director and Regional Chair for ASHRAE Region III. He is an ASHRAE Distinguished Lecturer with over 200 Seminars delivered around the world with topics including "Responsible Refrigerant Use", "Sustainable HVAC Systems", "Variable Primary Flow System Designs" and "90.1 and LEED". He is a voting member of TC 8.2 Centrifugal Chillers and has co-authored numerous ASHRAE Handbook chapters. He chaired the Professional Development Committee, (Responsible for the ASHRAE Educational programs), is a voting member of the Publications and Education Council and a voting member of the Society Advocacy Committee. He has co-authored ASHRAE Position Documents on Energy Efficiency, Natural Refrigerants and Ozone Depletion.

He is a Graduate of the London University system in England, where he obtained an Electrical Engineering degree and a Diploma in Marketing.



FORT WORTH ASHRAE SPRING GOLF CLASSIC

Monday, May 11, 2009
Great Southwest Golf Club
612 East Avenue J
Grand Prairie, Texas 75075
(972) 647-0114

Come on out and enjoy the fellowship, golf, and excitement and help the Fort Worth Chapter of ASHRAE Raise Money for ASHRAE Research Promotion!

FORMAT: 4-Person Scramble, Shotgun Start at **1:00 P.M.**
COST: \$100.00 per Player, Includes Golf, Dinner, and Awards
CONTESTS: Longest Drive, Closest to Pin
HOLE-IN-ONE: \$10,000 (\$5,000 to Player and \$5,000 to ASHRAE Research)

Team Captain: _____

Team Captain Email: _____

Team Captain Phone: _____

Player : _____

Player : _____

Player : _____

Number of Players _____ x \$100.00 \$ _____

Mulligans @\$5.00 ea. (Max. 10 per Team): \$ _____

Hole Sponsor @ \$150.00 per Hole: \$ _____

TOTAL ENCLOSED: \$ _____

*(please make your check payable to **Fort Worth Chapter of ASHRAE**)*

Mail or Fax Entries to:

Jay Sullivan
Trane
4200 Sylvania Ave
Fort Worth, TX 76137
Cell: (817) 805-0020
Fax: (817) 831-8135

If you haven't signed up yet please do so immediately. We're only "5" days away!!!!!!



ASHRAE
 Advancing HVAC/R to serve humanity
 and promote a sustainable world

- And SOFTBALL!!

- Who?** **ASHRAE Members—Play** *[at own risk]*,
 Friends & Family Eat, Drink, and Sleep from boredom
[at own risk]
- What?** **Yup, fun...it will be!**
- Where?** **Rockwood Park:**
701 N University Drive
Fort Worth, TX 76114
- Why?** Baseball, food, fun, AHSRAE, come on, need we go further?
- When?** June 6th, 2009, 2:00pm
- How?** Please let us know you want to play so we can organize
 Daniel Merkel, *Fort Worth ASHRAE Historian and Softball Team Management*
 972.439.2154
 Daniel.Merkel@Carrier.UTC.com

Cost? \$0.00 Fort Worth ASHRAE has took care of renting the field.

To the Victor go the Spoils!

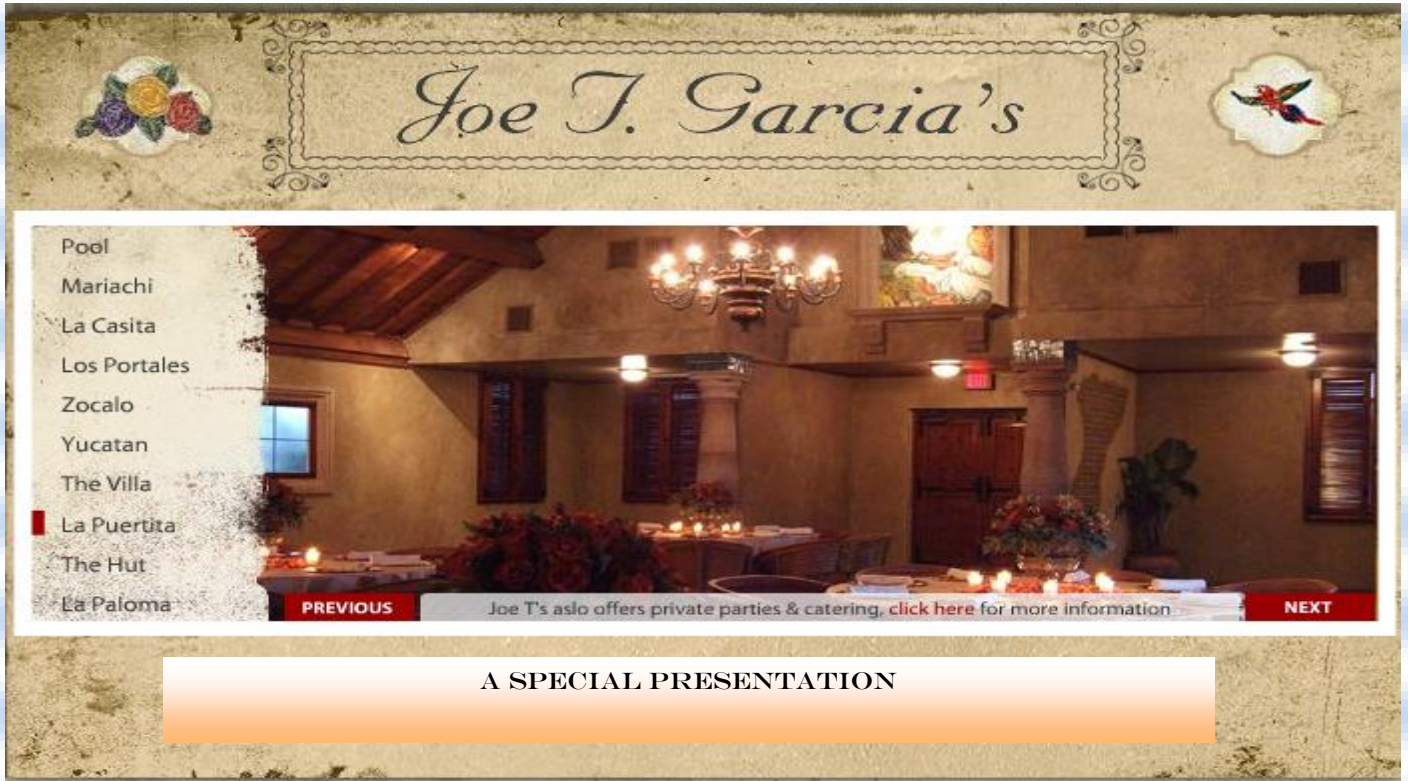
*Our goal is to have a Dallas VS.
 Fort Worth game for the coveted:*

**ASHRAE Metroplex
 Wrench of Merit**



Ohhh, ahhhh, swell.





PAST PRESIDENT'S NIGHT
To honor those who have served the Chapter

INSTALLATION OF OFFICERS
To acknowledge a new beginning
For 2009 – 2010

Tuesday, June 9, 2009

6:30 social hour

7:00 dinner

7:30 presentation

\$ 30.00 per person

Please join us for an evening of good food, good fellowship, and a come back performance by Jeff and Karen Griggs, "JK Country Duo"

Tickets may be purchased from the following:

W.O. Kelly
David James
Larry Akers
D.W. Gipson
Tony Finch

If you do not purchase a ticket before that evening please contact
W.O. Kelly to R.S.V.P.
817-714-0504

APRIL 8, 2009 BOG MEETING:

Attendees: 7 Members and one guest: David James, Rick O'Connor, Larry Akers, Ian Bost, Gina Akers, W.O. Kelly, Jay Martin, Dan Merkel and John Rhodes.

Meeting Called to order at 7:05 am by David James, Chapter President.

Reports:

- ❖ President-Elect (Jay Martin): We are ramping up for the CRC. We are getting everything together. The nominating committee will send a letter in an email regarding the nominations for the available positions next year. Larry Akers wants to be nominated for Honors and Awards position for region next year. David James would like to be nominated for Refrigeration position for region next year.
- ❖ Secretary (Ian Bost): Is going to get all the fees associated with getting a full version of the Chapter Buddy Software that we now use to keep up with the Chapter Member's addresses and other bits of information.
- ❖ Treasurer (Richard Watters): NIA
- ❖ Board of Governors (Rick O'Connor): Would like for Richard to call him regarding the contributions toward ASHRAE Research. Rick is not clear about the information that he has received from Richard regarding the Golf Tournament participants and the summary of those who attended the Winter Party. Rick has a sheet that Richard provided him that shows that people haven't paid when Rick believes that they have. The list also did not include all of the people who attended the Winter Party. Rick needs to send checks into Society for the Golf Tournament and the Winter Party.
- ❖ Board of Governors (Doug Hayes): NIA
- ❖ Honors & Awards (Larry Akers): Art Giesler would like to be nominated for Society Vice President. He will need a nomination letter with a Bio. Les Brown is a half a point away from getting the Chapter Service Award.
- ❖ Membership Promotion (Garret Brown): NIA
- ❖ Student Activities (Cody Pace): NIA
- ❖ Historian (Dan Merkel): Dan has determined that costs associated with the softball tournament against the Dallas Chapter. Dan made a motion that the Chapter write him a check for \$52.50 to cover the expenses associated with the softball tournament. Larry Akers second the motion and W.O. agreed.
- ❖ Special Events (W.O. Kelly): The past President's night will have a social starting at 6:30 and the dinner will start at 7:00. W.O. made a motion to hold the Past President's Night on Tuesday June 9th. Larry seconds the motion. W.O. also motioned to reduce the cost for the Past President's night from \$40 to \$30.
- ❖ Golf Tournament (Jay Sullivan): NIA
- ❖ Webmaster (John Rhodes): No Report.

Old Business:

- ❖ PAOE Points: Has everyone gotten theirs updated for the CRC.
- ❖ Dan, David & Tony are missing information on the PAOE Website. This information would be provided before the CRC.
- ❖ Past President's Night/Installation of Officers; June 9, 2009, Joe T's, 6:30 pm, Entertainment?

New Business:

- ❖ Is there anything that needs to be taken to the CRC with anyone driving for those that are flying?
- ❖ Don't forget this month's presentation is Membership Promotion. Try to make a **personal** effort to bring someone who might be interested in joining.
- ❖ The West Texas Chapter will be presenting Bill Harrison with a gift for visiting our CRC. They have asked for each chapter to give \$200.00 towards the gift.
- ❖ Rick made a motion that we have an immediate audit of the financial books to determine the current financial state of the Chapter. Ian seconds the motion.

President David James adjourned the meeting at 8:27 am.

APRIL 15, 2008 GENERAL CHAPTER BUSINESS MEETING

Meeting Called to order at 12:03 pm by David James, Chapter President

New Business:

- ❖ March 18th meeting minutes were approved.
- ❖ W.O. spoke about the Past President's Night for this year.
- ❖ Jay Sullivan announced that the Golf Tournament will be on May 11.
- ❖ Dan Merkel announced that the softball tournament against the Dallas chapter will be held on June 6th at 2:00 pm. You can contact Dan if you need any additional information.
- ❖ David James announced that the Sporting Clay Shoot will be coming up shortly.
- ❖ Charles Crawford announced that on May 15th at noon there will be joint ASHRAE Dallas and ASPE Sporting Clay Shoot.
- ❖ Jay Martin asked for all members to notify him of anything that they would like to change in ASHRAE. He will bring up any items at the CRC in Lubbock.
- ❖ Cody Pace introduced in names that the nominating committee supports for the various positions available for next year. Ian Bost for Vice President, Richard Watters for Secretary, Dan Merkel for Treasurer, and Cody Pace, David James W.O. Kelly for Board of Governors. The members were asked if they would like to nominate anyone else for the available positions. John Rhodes added Rick O'Conner's name to the Treasurer Position to be served for one year only. Cody then closed the floor for nominations. Jay Martin passed out blank ballots for the members to indicate their choice for the position of treasurer. The other candidates for were voted on by the members by acclamation.
- ❖ After the technical session was finished Cody Pace announced that Richard Watters won the election and will be the Chapter Secretary next year.

Technical Session Minutes:

David James introduced our speaker:

Speaker: Alan Ash, LEED AP

Program: Obtaining LEED Energy and Atmosphere Credits with Sustainable Designs

Synopsis:

Alan gave an in depth analysis of the current steps that are being made to increase the sustainability of HVAC and Plumbing System Designs. San Antonio currently sets the best example for water conservation for the State of Texas. Alan recommended adding sequences into the controls system that can reduce the energy demand of a building. He recommended that if valves or dampers are all below 85% open, that we decrease the leaving air or water temperature set point. Alan also recommended that we utilize series chillers to achieve a higher Delta T and reduce the overall energy usage of the HVAC Systems.

Closing:

David James adjourned the meeting at 1:17 pm.

THEY SAY IT TAKES A MINUTE TO FIND A SPECIAL
PERSON, AN HOUR TO APPRECIATE THEM, A DAY TO LOVE THEM, BUT
THEN AN ENTIRE LIFE TO FORGET THEM.

NOTICE FROM THE EDITOR:

Per the by-laws of the Fort Worth Chapter we are required to hold another election for Secretary. At the time of our last meeting it was not known that the elected secretary, Richard Watters, was not in good standing with Society due to an oversight of unpaid dues. Therefore, at our next meeting there will be another motion put forth by the Nominating Committee to have a revote for this Chapter position. A separate e-mail is being sent to advise each member of this situation.

FINANCIAL STATEMENT

Members 57

Guests 8

Total: 65

Starting Balance (4/9/09): \$ 7,280.57

Deposits:

April Luncheon Payments 1,020.00

Subtotal: \$ 8,300.57

Less Payments:

May Golf Tournament - US Hole in One 217.00

ASHRAE Research - Roster 963.75

ASHRAE Research - Golf tournament 1,650.00

April Luncheon 1,226.10

February Parking 60.00

New Balance as of 4/27/09: \$ 4,183.72

PRESIDENT'S MESSAGE



So many changes this past year for all of us in so many ways.... It has led us all to stand up and take notice.

This year as your Chapter President has been challenging at times, yet rewarding. I was asked at CRC in Lubbock by a former President of another chapter if I were counting the days 'til I turned over the reigns... before I could respond he stated "We all have that same thought!!", smiled and said "see ya next year".

I am ready to begin that countdown and hope I have served your Chapter with respect. These past few years have been a journey I wish I could have shared with my father. But I have been fortunate to have many predecessors here to lend a hand, pick me up when I stumbled, dust off my tail, and send me on my way. So many have served the Chapter so well and have been a true catalyst to the success of the Chapter. There is a new generation in the wings ready to stand up and accept the challenge before them to continue the success of your Chapter.

I will see you at the Golf Tournament this Monday, our induction into baseball history in the making, and the final night when we shall honor our Past Presidents and wish the new officers well.

Respectfully,