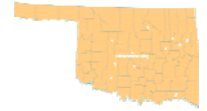




Official Newsletter of the
Central Oklahoma Chapter of
the ASHRAE, Inc.



Volume 69, Number 10

<http://ASHRAEcok.org>

May 2009

APRIL MEETING:

Wednesday, May 13th

The Centre
4325 NW 50th

Tech Session: 11:00 AM
Lunch Meeting: 12:00 PM

Chapter Meeting

**Check out the New
Central Oklahoma Roster**

<http://www.ASHRAEcok.org/ASHRAE/chdir>

Upcoming Events

May Chapter Meeting May 13
May Board of Governors Mtg May 25

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President's Message

By Grant Flurry

WOW!! Another Chapter year is drawing to an end!! It's been a great year & I want to say a Big Thank You to our Chapter for giving me the opportunity to serve as President. If you have the slightest desire to sit through the Chairs.....I say "Go For It!!" You'll find the experience to be as rewarding and fun as I have!!

The key to a successful Chapter year is getting lots of people involved with Chapter activities. I'm grateful to all our Committee Chairs for serving this year. I'd like to thank several people for dedicating a lot of time and energy to our Chapter this year: Bruce Albertson, Programs; Aruna, Student Activities; Dusty Stoabs, Roster; Bob Carson/Brian Garcia, Golf Tourney; Art Murnan, Newsletter/Web; Chris Filson, Membership; Bobby Vermillion, Research Promotion. Thanks very much to all of you for your dedication to our Chapter. Pete Ray, Alejandro Garcia, & Shawn Sexton served as officers this year & will be returning for another round. Next year is already off to a great start.

Many of us traveled to Lubbock last week for CRC. The meeting was very good & Central Oklahoma was well-represented. Eight members of our Chapter received a Chapter Service Award. Aruna was recognized as the leader in Region 8 for Student Activities. Bobbie was recognized for his excellent work in RP. We will find out very soon if Bill Collins will be elected to the prestigious ASHRAE Hall of Fame.

Please join us on May 13 for our final Chapter meeting of the year. We'll be electing officers for next year....please come to support the new officers.

I look forward to seeing you all on May 13 at The Center. Thanks for helping make Central Oklahoma great!!

Next Meeting: Wednesday, May 13th

Technical Session Preview

The topic of the May Technical Session will be:

Airflow Measurement

by **Ben Cribb with Ebtron Inc.**

Ben is a Regional Manager for Ebtron and has been involved in product design and development of "Thermal Dispersion" air flow meters. He will review various Airflow Measurement Technologies including Differential Pressure, Vortex Shedding and Thermal Dispersion. He will discuss Systems and Equipment as they relate to Outdoor Air Intake Design and Building Pressurization. Finally he will discuss the application engineering of the selection and placement of Airflow Measurement Devices and Outdoor Air Intake Control Strategies.

Program Preview

The May meeting will be the election of officers for 2009-2010





Where did ASHRAE get all those awards for chapters?

By: Alan Loeffler

Each year at our CRC, awards are given to chapters in the region for having successful years. Below are listed possible awards as outlined this year by ASHRAE. The president of society tweaks the system each year to reflect priorities which he and the society as a whole wants to emphasize. The system is called "Presidential Award of Excellence", abbreviated as PAOE.

But how did this system get started? The answer involves Central Oklahoma, Region 8, and two past Society Presidents, Frank Bridgers (Society President 1970-71) and our own Bill Collins (Society President 1975-76), who were close friends. While Bill Collins was Region 8 chairman, he developed the "Golden Gavel" award for the best overall chapter in the region. When President Bridgers, from Albuquerque, saw the success of Region 8 Chairman Bill Collins' "Golden Gavel" award in 1970, he developed the PAOE. Activities and achievements in chapter activities are assigned a number value. In each major category of chapter operations, there is a number value for "minimum" and "PAR". This system has been fine tuned to what we have today. The following comes from our society's web site.

2008-2009 PAOE AWARDS

Chapters must meet "minimum" by obtaining points in the PAOE categories, there are no maximum limits on points earned.

| | |
|-------------------------|--|
| PAOE | Minimum in four of the following five categories: Chapter Operations, Chapter Technology Transfer, Membership Promotion, Research Promotion and Student Activities |
| Special Citation | Minimum in 4 of 5 categories, with a minimum of 5000 points |
| STAR | PAR in all categories |
| Honor Roll | PAOE for at least four consecutive years |
| High Honor Roll | STAR for at least four consecutive years |
| Premier | PAOE every year since the chapter's inception or since 1970; minimum of four years; chapter's first year is excluded |

Our chapter has multiple banners holding the many honors accumulated over the years. According to Bob Vermillion there are only 2 chapters in Society who have received the **Premier** award every year since its inception. Those two chapters are Central Oklahoma and NE Oklahoma.

We have much for which to be grateful in Central Oklahoma. Bill Collins' influence and that of many dedicated ASHRAE members continues to be felt in our chapter, region and society. Incoming officers to our chapter are reminded of our chapter's unique "Premier" distinction as they start to serve.

Bill Collins can literally still be heard on the ASHRAE web site. For a treat, you can view and hear live interview clips conducted with Bill Collins and Frank Bridgers, as well as many other influential past members. Go to www.ashrae.org/publications/detail/14956

Alan Loeffler, Historian





ASHRAE

Technology for a Better Environment

CENTRAL OKLAHOMA CHAPTER

BOARD OF GOVERNORS MEETINGS 2008-2009

| <u>Month</u> | <u>Year</u> | <u>Date</u> | <u>Time</u> | <u>Location</u> |
|--------------|-------------|----------------|-------------|-----------------|
| June | 2008 | Monday June 23 | Noon | Hometown Buffet |
| July | 2008 | Monday July 28 | Noon | Hometown Buffet |
| August | 2008 | Monday Aug 25 | Noon | Hometown Buffet |
| September | 2008 | Monday Sept 29 | Noon | Hometown Buffet |
| October | 2008 | Monday Oct 27 | Noon | Hometown Buffet |
| November | 2008 | Monday Nov 24 | Noon | Hometown Buffet |
| December | 2008 | Monday Jan 5 | Noon | Hometown Buffet |
| January | 2009 | Monday Jan 26 | Noon | Hometown Buffet |
| February | 2009 | Monday Feb 23 | Noon | Hometown Buffet |
| March | 2009 | Monday Mar 23 | Noon | Hometown Buffet |
| April | 2009 | Monday Apr 27 | Noon | Hometown Buffet |
| May | 2009 | Monday May 25 | Noon | Hometown Buffet |

CHAPTER MEETINGS 2008-2009

| <u>Month</u> | <u>Year</u> | <u>Date</u> | <u>Time</u> | <u>Location</u> |
|--------------|-------------|--------------|-------------|----------------------|
| August | 2008 | Weds Aug 13 | 11 am-1 pm | The Center |
| September | 2008 | Mon, Sept 22 | 12 pm-6 pm | Rose Creek Golf Club |
| October | 2008 | Weds Oct 8 | 11 am-1 pm | The Center |
| November | 2008 | Weds Nov 12 | 11 am-1 pm | The Center |
| December | 2008 | Weds Dec 10 | 11 am-1 pm | The Center |
| January | 2009 | Weds Jan 14 | 11 am-1 pm | The Center |
| February | 2009 | Weds Feb 11 | 11 am-1 pm | The Center |
| March | 2009 | Weds Mar 11 | 11 am-1 pm | Sandridge Tower |
| April | 2009 | Weds Apr 8 | 11 am-1 pm | The Center |
| May | 2009 | Weds May 13 | 11 am-1 pm | The Center |

OFFICERS

| | | |
|------------------------|-------------------------|-----------------------------|
| President | Grant Flurry | 239-7320 (Ext. 253) |
| President Elect | Pete Ray | 271-2121 |
| Secretary | Alejandro Garcia | 478-5353 (ext. 1384) |
| Treasurer | Shaun Sexton | 236-2030 |

BOARD OF GOVERNORS

| | |
|----------------|----------|
| Tom Determan | 947-6626 |
| Mark Furgason | 948-1794 |
| Jason Keyes | 787-4390 |
| Jim Stengle | 553-3680 |
| Joe Sanders | 947-6502 |
| Trapper Wilson | 525-7722 |

COMMITTEE CHAIRS

| | | |
|---------------------|---------------------------|-------------------|
| Attendance | Jenny Haltom | 528-7266 |
| Government Affairs | TBD | |
| Historian | Alan Loeffler | 239-7320 ext.234 |
| Membership | Chris Filson | 340-7890 |
| Devotional | Alan Loeffler | 239-7320 ext 234 |
| Refrigeration | Pete Ray | 271-2121 |
| Research Promotion | Bob Vermillion | 843-9788 |
| Roster | Dusty Stoabs | 842-9556 ext 214. |
| Student Activities | Aruna Abhayagoonawardhana | 525-7722 |
| Scholarship | Harry Rountree | 528-7266 |
| Publicity | TBD | |
| Sou'Wester | Art Murnan | 664-3237 |
| Special Events | Bob Carson | 632-6664 |
| Webmaster | Art Murnan | 664-3237 |
| Technology Transfer | Bruce Albertson | 525-7722 |
| Reception | Jim Wolfe | 842-3373 |
| CRC Delegate | Harry Rountree | 823-5008 |
| CRC Alternate | Aruna Abhayagoonawardhana | 525-7722 |



Technology for a Better Environment

Central Oklahoma Chapter
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Oklahoma City, OK 73154

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Are you on our email list?
Comments?, Suggestions?
Articles?
arthur.murnan@sbcglobal.net

Central Oklahoma
SOU'WESTER

