

# PYRAMID PRESS

ASHRAE – Memphis Chapter  
[www.angelfire.com/tn/ashrae/](http://www.angelfire.com/tn/ashrae/)

September, 2006

**LUNCH MEETING 11:30 TUESDAY,**  
September 12, 2006  
Meeting Location:  
Kemmons Wilson Center Holiday Inn  
3700 Central Ave. in Memphis, TN

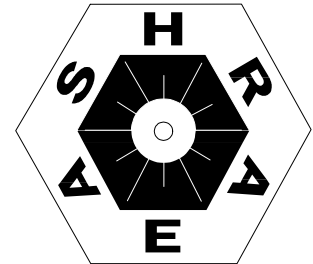
**Speaker Topic - Dedicated Outdoor Air Systems  
(DOAS): Field Experiences**

**By: Stanley Mumma, Ph.D., P.E.  
Distinguisher Lecturer**

Earn PDHs/CEUs by attending.

Dedicated Outdoor Air Systems (DOAS): Field Experiences

Applications of DOAS have expanded significantly over the past 5 years. Specific attention will be given to controls, enormously expanded equipment choices, comfort and ADPI, energy performance, humidity control, loss of air side economizers, LEED points, parallel systems, and pitfalls.



## Memphis Chapter Contacts

**PRESIDENT:**

James Copeland: 224-6805  
Cell: 508-4899  
Fax: 224-4331

**PRESIDENT ELECT:**

John Colmer: 761-0885  
Fax: 761-2943

**VICE PRESIDENT:**

Brent Wiseman: 327-8261

**SECRETARY:**

David Branham: 937-1720

**TREASURER:**

Brad Grammar: 685-2371

**MEMBERSHIP:**

James Fleck 384-8400

**NEWSLETTER:**

David Kirshner: 433-1900



## THE PRESIDENT'S CORNER

Welcome back for another exciting year with ASHRAE.

We are seeking a volunteer to serve as an At-Large Board Member.

Please take a moment and recognize the hard work that each member of the board has put forth this year.

Brent Wiseman has been working very hard on lining up some exciting programs. Please review a "draft" of the Programs Calendar for the year included in this newsletter. Please contact Brent with any suggestions or comments.

James Fleck is our new Chairman of the Membership Committee.

Russ Fletcher is working as Chairman of the Student Activities Committee. Russ reminds us to see a magazine article about the FedEx Forum on page 24 of the August 2006 issue of Engineered Systems.

[http://www.esmagazine.com/CDA/Articles/Cover\\_Story/313ce30f71acc010VgnVCM100000f932a8c0\\_\\_\\_\\_\\_](http://www.esmagazine.com/CDA/Articles/Cover_Story/313ce30f71acc010VgnVCM100000f932a8c0_____)

Chris Ewing is our new Research/Promotion Chair.

Brad Grammer, our new Treasurer reported our account balance is at \$17,668.

Jerry Gatlin is returning as Historian.

Brian Schaffler is our new Webmaster.

David Branham is our new Chapter Secretary.

Rodney Lum is returning as At-Large Board Member.

Bill Dudley is a new At-Large Board Member.

John Colmer is President Elect.

I am looking forward to seeing everyone at the **Kemmons Wilson Building** on the University of Memphis Campus for our first meeting. I know that the food and camaraderie will be excellent. See you Tuesday!!!

James Copeland  
Chapter President

## AWARDS

Jeff Gatlin, Research Promotions Chair, winner of a "Full Circle Award" for 2005 - 2006

John Colmer, winner of the Chapter Program Star Award, Region 7, 2005 - 2006 "In Recognition Of Performance Excellence - Chapter Programs"

Evans Jack, winner of a "Presidential Award of Excellence" Special Citation For significant improvement in membership, attendance, research promotion, education, chapter programs, and technology during the period June 1, 2005 to June 30, 2006

Evans Jack, winner of the Region 7 David Levine Award for Excellence In Chapter Performance, 2005 - 2006.

## THE HISTORIAN

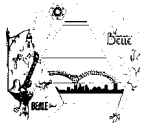
### HISTORY OF MEMPHIS ASHRAE CHAPTER August 2006 CRC

The Memphis Chapter A.S.H.A.E. was founded in 1944. J.J. "Jack" Noland chaired the founding committee.

The founding Fathers were: Jack Noland, Tom O'Brien, General W.A. Danielson, Bobby Hoshall, June Shelby, Oliver Holmes, Doug Flinn, Walker Wellford, Jr., Buddy Slater, Ralph Hughes, Ed Scott, Alex Bevil, Wendell Henson, Wano Thorpe, Carl Fischer, and Norvell Ledbetter.

The first meeting was held April 3, 1944. Jack Noland presided and Wano Thorpe acted as temporary secretary for the meeting.

Tom O'Brien was elected President. Bob Hoshall was elected Vice-President. Ed Scott was elected Treasurer. Alex Bevil was elected Secretary. Alex Bevil held the office of Secretary for the next ten (10) years.



## HISTORIAN CONT.

The Chapter Members that year numbered twenty-one (21) and were: Alex Bevil, Beverly Buckingham, General W.A. Danielson, Carl Fischer, Doug Flinn, Wendell Henson, Oliver Holmes, Bobby Hoshall, Charlie Hughes, Ralph Hughes, J.B. Lammons, Norvell Ledbetter, J.J. Noland, Tom O'Brien, Harold Rees, Ed Scott, June Shelby, Buddy Slater, Wano Thorpe, Walker Wellford, Jr., and Ed Woodson.

In January 1959, the American Society of Heating and Air Conditioning Engineers, A.S.H.A.E., and the American Society of Refrigerating Engineers, A.S.R.E., merged and formed the American Society of Heating, Refrigerating, and Air Conditioning Engineers, A.S.H.R.A.E.

In 1958-59, the Memphis Chapter hosted a Chapter Regional Conference and the local representatives handling the conference were Hank Wade, Phil Hall, Bill Egbert, and D.M. Mills. The Chapter has since hosted the "CRC" several times.

In 1960, Jim Coleman was President and there were eighty-seven (87) members. Today Memphis has two hundred thirty-one (231) members.

Sixty-two (62) Presidents have served the Memphis chapter from 1944 through 2006. J.J. Noland, T.J. O'Brien, Bob Hoshall, Norvell Ledbetter, Ed Scott, Walker Wellford, Carl Fischer, R.E. Larkin, Bill Drake, A.W. Shelby, Herbert H. Wilson, John Hilton, Wendell Henson, Bob Bolding, George Ramsey, Hank Wade, C.L. Brown, Jim Coleman, Dan Mills, Phil Hall, John Montgomery, Joe O'Brien, Hanns Witthen, Griff Burr, Jr., Cecil Sellers, John Hudson, Charles D. Schaffler, Gilbert H. Avery, Robert P. Colmer, Jr., Robert Kittrell, Rodney Barham, Kenneth Jack, Ron Thompson, Ralph Hughes, Jr., Roger Buckmaster, Tom Needham, Bill Jason, Steve Cody, Bill Copeland, Jim Morgan, Rhett Hailey, Mike Stewart, Jim Bruther, Mick Bilderbeck, Gary Comella, Bruce Fisackerly, Jim Corzine, Preston Hall, Mark Witte, Steve Stephens, Melinda Reed, Jeff Haltom, Baine Therrell, Jeff Maynard, David George, Jeff Pope, Evans Jack, J.R. Andersen, Jerry Gatlin, Brian Schaffler, Chris Claude, Jeff Gatlin, and Evans Jack.

## HISTORIAN CONT.

In 1961, the Memphis Chapter raised \$700.00 to help build the United Engineering Building in New York where ASHRAE headquarters was housed until it moved to Atlanta.

The Interchanger, the local chapter monthly news bulletin and publication, began publication in 1966. In 1982, the name was changed to the Paddlewheel Press to better identify with the Memphis heritage on the Mississippi River. It was changed to the Pyramid Press in 1989.

The Memphis Chapter, over the years, has had monthly meetings from September through May, with no meetings in June, July, and August. The chapter sponsors a golf/tennis tournament and a Christmas party each year. Beginning in 1997/98, the chapter began having monthly luncheon meetings and offering presentations for Professional Development Hours (1 PDH/month). The chapter also began offering at least two four-hour PDH sessions in order for engineers to obtain all of their required PDH through the local chapter functions. The change to lunch time meetings and offering PDH credits increased membership attendance at the monthly meetings.

Since the 1970's, due to the diligent effort of local officers, the Memphis Chapter has been presented regularly with the Presidential Award of Excellence for the Chapter's Operation.

The Memphis Chapter has been a real factor in the industry in Memphis. Members have served on City Commissions, State Commissions and Boards. Several members are on National Committees, Technical Committees and Energy Committees.



## PROGRAMS CALENDAR

Please update your email, phone #s, and contact information by logging in at [www.ashrae.org](http://www.ashrae.org)

<http://www.ashrae.org/template/MemberLinkLanding/category/1570>

Manage Your Membership

Manage Personal Information

Address Changes

The Memphis Chapter Newsletter mailing list and roster are based on those records.

## MEMBER NOTICES

### ASHRAE MEMBERSHIP GROWTH

Please inform colleagues interested in becoming members of ASHRAE to log on to <http://www.ashrae.org> to fill out an electronic application. Once at the site click on "Join ASHRAE" on the left side of the page then scroll down to the appropriate application for the desired membership grade (This link will take you directly to the membership application selection page - <http://www.ashrae.org/template/AboutLinkLanding/category/1872;jsessionid=aaaglpHers1BeQ> ). Also, have each interested colleague go to the Memphis Chapter Internet site (<http://www.angelfire.com/tn/ashrae/page2.html>) and fill out a local chapter application. If the prospective members do not have internet access just have them contact me directly and give me their mailing address for me to send hard copies.

Total dues are \$150 National and \$85 local. Local dues are only \$15 if they will not attend the lunch meetings.

Please feel free to call or write with any questions.

James Fleck, P.E.  
(ASHRAE Membership Promotion Chairman)  
Gala Engineering  
Phone: (901)  
Fax: (901)



## OFFICERS

### 2006-07 ASHRAE Officers - Memphis

President	James Copeland 901-508-4899
President-elect	John Colmer 901-761-0885
VP-Programs/CTTC	Brent Wiseman 901-327-8261
Treasurer	Brad Grammer 901-685-2371
Secretary	David Branham 901-937-1720
Research/Promotion	Chris Ewing 901-843-4870
At-Large BOG	Bill Dudley 901-495-3959
At-Large BOG	Rodney Lum 901-682-7727
At-Large BOG	--- OPEN ---
Membership	James Fleck 901-384-8400
Newsletter	David Kirshner 901 433-1900
Student Activities	Russ Fletcher 901-761-0885
Webmaster	Brian Schaffler 901-345-6100
Chapter Memorials	Ken Jack 901-324-6610
Awards	--- OPEN ---
Nominations	David George 901-373-5100
Refrigeration	Cyrus Booker 901-433-1920
Historian	Jerry Gatlin 901-452-2500
Christmas Party	Jimmy Fleck 901-384-8400
Golf Tournament	David George / Stan Wilson 901-373-5100
CRC 2008 Memphis	Evans Jack 901-324-6610

## NOTICES

### LEED for New Construction Technical Review Workshop

October 19, 2006 8:30 am – 5:00 pm  
Springhill Suites by Marriott  
Kress Ballroom  
21 North Main St; Memphis, TN 38103

### ASHRAE Endorsed Events

<http://www.ashrae.org/template/MeetingsLanding.jsessionid=baa-w4yEnwqxNb>

ASHRAE Winter Dallas Jan 27-31, 2007  
AHR Expo 2007, Dallas, TX Jan 29-31, 2007  
ASHRAE Annual Long Beach, CA Jun 23-27, 2007

2007 Region VII Chapters Regional Conference in  
Huntsville, Alabama. August 2-4, 2007

IAQ 2007: Healthy & Sustainable Buildings. Baltimore's  
Inner Harbor, Maryland Oct 14-17, 2007