President's Message

Here we are in April with tax day on us soon. I would again like to remind everyone of the ASHRAE Annual Meeting to be held here in Albuquerque June 26-30 this year as it keeps getting closer. The program theme for the meeting is “Energy Efficient System Design for High Elevations and Dry Climates” and there should be lots of interesting and informative programs. Many of the arrangements and details of the meeting are falling in place but there is still plenty to do. We especially will need volunteers to monitor the technical programs and need to start getting together a list of volunteers. All volunteers will receive free registration for the entire 4 day program schedule so this is a great opportunity to give a little and get a lot! This is a $480 value for ASHRAE members. I hope many of you are planning to help and volunteer during the Annual Meeting to help make the meeting a success.

June is no longer far away and will be here before you know it. Please contact me or any of the other board members if you are interested or have any ideas to share.

I hope to see you at this month’s meeting.

Dan Harmeyer

April Meeting

Speaker: Michael J. Brandemuehl, Ph.D., P.E.
Topic: An Overview of ASHRAE from a Society Level

ASHRAE is an active organization. Driven by its 52,000 members, ASHRAE funds research, publishes handbooks and educational material, offers certification programs, delivers conferences and professional development seminars, and develops standards for everything from energy consumption and indoor air quality in buildings to methods of test for solar thermal collectors. This presentation will provide an overview of ASHRAE’s activities at the Society level, with a specific focus on current and emerging topics. It will include discussion of research projects, building energy performance targets and standards, new certification programs, a new building energy labeling program under development, and ASHRAE’s strategic planning process.

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When: Tuesday April 20, 2010 at 11:45AM
Where: Pappadeaux Seafood Kitchen

Please RSVP to J.R. by Monday April, 19th. jsunderman@nswnm.com

Right from the Start – Commissioning for High Performance Buildings

A Free Webcast from ASHRAE: April 21, 2010 1:00-4:00 PM EDT

What will I learn? The Webcast will provide tools to help you overcome the hurdles of Commissioning, learn the “What, Why, When and Who” of the process, and how you can make it “business as usual.” The panel of experts will outline how Commissioning supports a smoother construction process, maximizes the quality and persistence of energy and cost reductions, and provides a facility that operates as it was intended.

The program will:
- Dispel common myths about Commissioning
- Show you how to make the Commissioning process work for you
- Clarify how to avoid or reverse performance decay
- Demonstrated through Case Studies how Commissioning improves ROI

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From the History Books

MAY 1993

President: Steve Maggert
President-elect: Mike Slaman
Secretary: Al Guera
Treasurer: Harold Trujillo

This program featured a panel of facility managers from the Albuquerque area. Topics of discussion were:
- Understanding of facility managers operation
- Design team information dissemination
- Improved communication among the design team
- Facility managers view of the performance of the design team

The New Mexico Chapter held a mini-shotgun golf outing on May 21st.

The New Mexico Chapter presented 2 Science Fair Awards to students from Jefferson Middle School and Saint Pius X High School.

John Grapsas, Research Promotion Chairman, had collected $7,425.00 by the publication date of the Thin-Air Bulletin.

April Meeting

Speaker Bio:

Michael J. Brandemuehl, Ph.D., P.E., is a Professor of Civil, Environmental, and Architectural Engineering at the University of Colorado at Boulder. Dr. Brandemuehl performs teaching and research related to the design, operation, and analysis of building energy systems, including integrated building design, intelligent controls, building system simulation, and application of renewable energy technologies. He is a Fellow of the American Society of Heating, Refrigerating, and Air Conditioning Engineers and currently serves on its Board of Directors.

StUDENT ACTIVITES

March was a very exciting month for student activities! On March 19th UNM hosted the Central NM Science and Engineering Research Challenge. This event is for K - 12 students who have expressed an interest in the fields of science and engineering. Charlie Scoggin, Dan Harmeyer and Erin Coffman judged projects relevant to our industry and selected 2 students who will each a $100 award for their projects. We look forward to welcoming our winners and their families to our next ASHRAE meeting!

Right from the Start – Commissioning for High Performance Buildings from pg.1

How do I register? Online registration begins on March 2, at www.ashrae.org/CxWebcast. There is no fee for registration. If you have any questions, e-mail ashrae-webcast@ashrae.org or call 678-539-1200

Can I earn PDHs? YES! Three (3) Professional Development Hours (PDHs) or 3 AIA Learning Units may be awarded to viewers who complete the “Participant Reaction Form” following the Webcast.

This Webcast is intended for commissioning agents, design engineers, architects, contractors, building owners, developers, and facility managers.
MARK YOUR CALENDAR

For

The 2010 New Mexico Chapter of ASHRAE Golf Tournament

Friday July 30, 2010

8:00 AM Shotgun Start at Sandia Golf Club

More Details to Follow

DON'T FORGET TO VISIT THE NEW CHAPTER SITE!

www.newmexicoashrae.org/site
Join the 2009-2010 ASHRAE RESEARCH Team

THE HASSLE FREE WAY OF DONATING TO ASHRAE RESEARCH

Use your credit card at www.ashrae.org/contribute

OR

Mail Check To:
ASHRAE RESEARCH
c/o EEST
2420 Midtown Pl NE, Suite C
Albuquerque, NM 87107
d.beckley@eestinc.com

Your Contribution puts us closer to achieving our goal. Please send what you can today!
* Individual contributions of $100 or more and Corporate contributions of $150 or more receive this year’s Commemorative Coin and Honor Roll Contributions status.

Name:

Company:

Address:

Tel: Fax: Email:

INDIVIDUAL
$50.00
$75.00
$100.00*
$150.00
Other: __________

CORPORATE
$100.00
$150.00*
$250.00
$500.00
Other: __________

*Minimum of Honor Roll Recognition by Society

Individual and corporate contributions advance industry research resulting in better products, installation methods, buildings and profits.

Please invest in your future through ASHRAE RESEARCH.

We are well into our 2009-2010 Research and Promotion year, however; I would like to thank the individuals and businesses which have already made a contribution. It is my goal to achieve the collection goal given to our Chapter. Please use the form above and mail either to Dan at EEST or directly to society. If you have any questions, please do not hesitate to contact me by email d.beckley@eestinc.com, or call 823-1113.

$500 and above:
WM Carroll

$100 to $249
Nick Nellos Memorial
Mr. Keith Wilson
Dr. Maurice Wildin
Mr. Michael Dexter
Mr. Rob A Biedermann
Mr. Robert P Friggens

$250 to $499:
ArSed Engineering Group

Full Circle - $100 per Board Member:
Gary Grange
J R Sunderman
Charles Scoggins
Allen Anaya
Patrick Watkins
Dan Harmeyer
Dan Beckley
Mike Ferguson
Morgan Royce
Erin Coffman

Rivera Engineering
Mr. Terry L Walker
NM Sheet Metal Contractors Assn.
Boyd Engineering Supply
Miller Bonded Inc.
Mr. John Grapsas
Mr. Michael Slaman
Energy Balance & Integration

Current Collections for 2009 – 2010

$5,000
$4,000
$2,000
$1,000

$9,000
$8,000
$7,000
$6,000
$5,000
$4,000
$3,000
$2,000
$1,000

$10,000
$9,000
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$2,000
$1,000