



Pile of Bones

Published by the Regina Chapter of the American Society of Heating, Refrigerating and Air Conditioning Engineers

President's Message

by Jason Danyliw

I would first like to thank both Paul Pieper and Kien Hanson for joining us and speaking at our October meeting. The presentations were great, along with a good turnout at an alternate location in the Delta Hotel. So we will likely look to have future ASHRAE meetings at this location.

Thank you to Trevor Hobman for planning the Christmas Social event that took place on November 25th. All those in attendance had a great time, with a great meal and an entertaining CSI Regina comedy show.

For the January meeting, I would like to remind everyone that it will be the Presidential Visit, with the ASHRAE Society President, Ron Jarnagin, visiting us. I would encourage all members to come out for this meeting, to not only enjoy a great presentation, but to also show the strength and support for our Regina Chapter.

It is hard to believe, but the Holiday season is almost upon us again. I would like to take this opportunity to wish you and yours all the best this Holiday season, with health and prosperity for the New Year!

I look forward to seeing you all at the January meeting!

Meeting Notice

Tuesday, January 10, 2012
ASHRAE Presidential Visit!

Hotel Saskatchewan - Radisson Plaza
2125 Victoria Avenue, Regina, SK

5:15 pm - Cocktails

5:45 pm - **ASHRAE President:**
Ron Jarnagin

"Sustaining ASHRAE Through Leadership"

6:45 pm - Dinner Buffet

7:30 pm - ASHRAE Chapter Meeting

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2011/2012 MEETING & EVENT SCHEDULE

September 14, 2011

Speaker: Mr. Kevin Korecki;

Air to Air Recovery Technologies and Applications

October 12, 2011

*Distinguished Lecturer: Dennis Knight;
Building Information Modeling (BIM) for the
Mechanical Disciplines*

November 9, 2011

*Distinguished Lecturer: Paul L. Pieper;
Meeting and Exceeding High Performance
Standards, Codes and Guidelines*

December 2011: November 25th

Christmas Social Event: Dinner and CSI Regina

January 10, 2012

Presidential Visit - Ron Jarnagin

January 21 - 25, 2012

*ASHRAE Winter Conference & AHR Expo
in Chicago, IL*

February 15, 2012

TBD

March 14, 2012

*Tentative Distinguished Lecturer: Peter Simmonds;
High Performance Buildings and Occupant
Comfort*

April 2012

Student Night

May 9, 2012

Building Tour; Location TBD

June 2012: TBD

ASHRAE Research Golf Tournament



COMMITTEE CHAIR REPORTS

President Elect & Programs Chair

by Carla Spriggs

Here is a link for Paul's presentation from November's meeting. http://dl.dropbox.com/u/19813221/Meeting%20and%20Exceeding%20HP%20Standards%2C%20Codes%20and%20Guidelines_DL_v1.pdf

Happy Holidays!

Historian

by Bob England

I know many of you have eagerly awaited the previously announced (with much fanfare) the "Where are They Now?" series of articles that was to start this month. I am afraid I must disappoint (I think I feel a disturbance in the Force).

I thought this month I would provide something more in the "Old Guy's Memory" vein (sorry, it's all I got). It was a note from Alana yesterday that got me thinking about my own experience as the first Editor of Pile 'o Bones. Little did I know what I was getting into when asked by Peter Hughes back in the late '70's to start the newsletter and distribute it to the membership every month. As I recall, Peter was a great help as he handed me a stack of blank cover sheets, offering me the sage advice, "Here ya go".

What brought back these memories of long ago (and not so far away) was Alana's reminders to the Chapter board members for articles for our fair newsletter. It seems these almost always arrive late (mia culpa), and are invariably too short or too long. It was much the same in the good ol' days when Pile 'o Bones was a fledgling newsletter. Peter did, as I recall, provide some good articles as did others, but it was always a struggle to fill the two to four pages every month (yes "pages" – no internet! – everyone actually got paper copies if you can believe it). I remember it being a great way to distribute news and events about the chapter and its members, and it remains so today.

I would encourage you all to think about providing a brief few paragraphs about what is happening with you or your company as it relates to our merry band of heating, ventilating, and air conditioning miscreants. Perhaps a learned few could even do more than think about it and send something in to Alana.

Next month maybe I'll tell ya about the young whippersnappers whose response to the phrase "hangin' out a shingle" was "wha?". Stay tuned.

Ways & Means

by Trevor Hobman

I would like to thank everyone that came out to the ASHRAE Christmas Social. We had 47 people attend this years social. The supper at the Delta Hotel was delicious and the CSI -Regina show at the Casino was entertaining and funny. Some people may also have some new ideas for the office Christmas party after seeing the show. Have a Merry Christmas and Happy New Year!

NEW MEMBERS

Welcome to the following new ASHRAE Members:

New Student Member: Robert McNichol



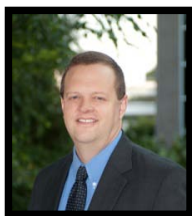
ASHRAE Webcast Highlights Dedicated Outdoor Air Systems



Tim McGinn, P.E., LEED AP
DIALOG
Calgary, AB, Canada



Dr. Stanley Mumma, LEED AP
Pennsylvania State University
University Park, Pennsylvania



John Murphy, LEED AP
Trane Company
LaCrosse, Wisconsin

While conventional HVAC systems mix fresh outdoor air with the return air in one unit, Dedicated Outdoor Air Systems use standard equipment to condition fresh air separately before it enters the building. This departure from the standard configuration is quickly becoming a proven tool for utilizing energy more efficiently, and can provide a cost saving to the consumer. The major benefit of Dedicated Outdoor Air Systems is that they can allow better and more precise humidity and ventilation control as compared to conventional HVAC systems.

ASHRAE's upcoming webcast **"Dedicated Outdoor Air Systems– Balancing Energy and IEQ"** will focus on this method to save energy and money at the same time. The webcast takes place on **April 19, 2012, from 1:00 – 4:00 p.m. EDT**. This **free** webcast is brought to you by the Chapter Technology Transfer Committee and sponsored by **Valent Air Management Systems, Rotor Source, Inc., Engineered Air, and Heat Pipe Technology**.

"Based on growing popularity the chosen topic for the 2012 webcast is Dedicated Outdoor Air Systems," Andy Cochrane, Chair of the CTTC Webcast Ad Hoc Committee, said. "This webcast will describe the role of DOAS in the overall HVAC system, and discuss various DOAS equipment configurations and applications. From understanding DOAS system characteristics, to avoiding pitfalls and challenges unique to DOAS applications, the webcast is a must see for discerning owners and designers alike."

The webcast presenters are:

Tim McGinn, P.E., LEED AP, Principal, DIALOG, Calgary, Alberta, Canada

Stanley Mumma, Ph.D., P.E., Professor Emeritus of Architectural Engineering, Pennsylvania State University, University Park, Pennsylvania

John Murphy, LEED AP, Applications Engineer, Trane, LaCrosse, Wisconsin

Online registration for the webcast begins **March 19, 2012**. For more information on the webcast program, continuing education credits, and ASHRAE Dedicated Outdoor Air Systems resources, visit www.ashrae.org/doaswebcast. If you have questions about the webcast, call 678-539-1200 or email ashrae-webcast@ashrae.org.

**This webcast will be held at SaskTel's Auditorium.
Watch for further details closer to the date!**

The ASHRAE News that is usually posted here can be found halfway down the page at:
<http://ashrae.org/pressroom/>.

These articles keep you up to date on ASHRAE activities.

ASHRAE HVAC&R Industry eNewsletter

If you wish to subscribe to the ASHRAE HVAC&R Industry eNewsletter, e-mail subscribe-enews@ashrae.org with “Subscribe this address to The HVAC Industry eNewsletter” in the e-mail subject line.

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ASHRAE Learning Institute

The ASHRAE Learning Institute is offering on-line courses. There are 2 ways to register:

1. Internet : <http://www.ashrae.org/onlinecourses>

2. Phone: Call toll-free at 1-800-527-4723

NOTE: You may register up to 24 hours prior to an online seminar. Courses are in Eastern Time Zone.

THE 2011-2012 ASHRAE REGINA BOARD OF GOVERNORS

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If this newsletter was passed on to you and you would like to be added to the mailing list, please email me at alana.yip@sasktel.net. Also, if there are any comments regarding this newsletter, please drop me an email.