



July 2013

Pile of Bones

Published by the Regina Chapter of ASHRAE

New President (2013-2014) *by Alana Yip*

I'd like to thank Murdoch MacPherson and Carlos Joaquim for their presentations at our last chapter meeting in May. I heard some great feedback about the presentations. I hope everyone was able to gain something from the presentations this year. I did enjoy planning them and know that Janel has been working hard on setting up the programs for next year already!

I'd also like to thank Jason Danyliw, Wayne Tkach and Heric Holmes for their efforts in planning the golf tournament this year. It was well attended and the golf course was full. We had the last decent day of weather that week and was able to raise some money for ASHRAE Research.

I wish you a great summer with your family and friends and look forward to when we meet again in September.

Research Promotion *by Jason Danyliw*

Thank you to all those ASHRAE members who came out to support the ASHRAE / MCA joint golf tournament that was held at the Deer Valley Golf Course on June 13, 2013. The tournament was a great success for our Resource Promotion donations, and a great time was had by all with a great day of golf and socializing!

Special thanks to Don Bell from Sask. Insulation Contractors Assoc., as he graciously donated an autographed Saskatchewan Roughrider George Reed jersey that was auctioned off, with the lucky winner being Tom Westbury from Len's Plumbing & Heating with an auction donation of \$700.00 towards our ASHRAE RP campaign. So a big thank you to both Don Bell and Tom Westbury for that support!

I want to say a huge thank you to all of those individuals and companies who made gracious donations to support the 2012/13 ASHRAE Regina Resource Promotion campaign, and make the campaign a tremendous success! With a great push in the last month of June, we managed to raise an all-time record high dollar amount for our Regina Chapter of \$16,413.00! This was 131.3% above our goal donation amount of \$12,500.00, and \$182.37 per area assigned member. This was tops in our Region again this year with most other Chapters averaging around \$50.00 per area assigned member. This just speaks to how gracious our Regina Chapter members are, and willing to support a great cause in all that ASHRAE gives to us on a daily basis.

The chart below recognizes our ASHRAE Regina Chapter donations.

On the Regional level, our Region XI donation goal was \$150,000.00, and our region raised \$162,188.00 in total (108% of goal). The overall ASHRAE Society Resource Promotion amount raised during the 2012/13 campaign was \$2,263,266.00 (combining all ASHRAE Regions world-wide), which was 108% of the goal set. So that means there are more needed dollars now available for all the valuable ASHRAE Research

What's New in ASHRAE



ASHRAE IAQ 2013 Environmental Health in Low Energy Buildings

October 15–18, 2013
www.ashrae.org/iaq2013



Renaissance Vancouver Hotel Harbourside | Vancouver, British Columbia, Canada

Besides addressing thermal comfort and other indoor environmental quality (IEQ) issues, buildings and other enclosed spaces are increasingly challenged to provide a healthy environment in an energy efficient manner.

IAQ 2013 reviews the state of knowledge of the balance of environmental health and energy efficiency in buildings and helps define future design, education, policy and research directions.

The roles of building, HVAC&R and passive system design and operation for achieving good environmental health in low energy buildings (both new and retrofit) are the core theme of the Conference.



Some 145 conference papers and extended abstracts have been invited. Tracks are as follows:

- Track 1 - Environmental Health in Low Energy Buildings
- Track 2 - Moisture and Health
- Track 3 - Sources and Chemistry
- Track 4 - IEQ Factor Interactions
- Track 5 - Residential Buildings
- Track 6 - Commercial and Institutional Buildings
- Track 7 - Air Cleaning and Filtration
- Track 8 - Microorganisms and Infection
- Track 9 - Tools (models, measurements and more)

A complete listing of accepted conference papers and extended abstracts can be found at www.ashrae.org/iaq2013.

Plenary Lectures will be given by four distinguished international authorities:

- William Bahnfleth, Ph.D., P.E., Fellow ASHRAE, ASME Fellow, Pennsylvania State University, 2013–14 ASHRAE president, "Are We Putting Enough Energy into Making Buildings Healthy?"
- Richard Corsi, Ph.D., P.E. University of Texas, Austin, Indoor Air 2011 president, "Building Energy and Reactivity"
- Mark J. Mendell, Ph.D., Lawrence Berkeley National Laboratory and California Department of Public Health, "Do We Know Much about Low Energy Buildings and Health?"
- Pawel Wargocki, Ph.D., Danish Technical University, ISIAQ president, "What Can Europe Teach Us?"

Registration	Member	Non-member	Speaker
Early bird through Aug. 30	\$550	\$600	\$400
Regular fee through Sept. 30	\$600	\$650	\$400
Onsite fee beginning Oct. 1	\$650	\$700	\$400

Conference proceedings and breaks, lunches and a reception included in registration fee.

Co-organized by ISIAQ.
IAQ2013 is the 17th in the ASHRAE IAQ conference series.

Surrounded by water on three sides and nestled alongside the Coast Mountain Range, Vancouver is the largest city in the province of British Columbia with over half a million residents and one of the mildest climates in Canada. Home to spectacular natural scenery and a bustling metropolitan core, Vancouver was Host City to the Olympic and Paralympic Winter Games in 2010.



www.ashrae.org/iaq2013

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