



Airways

Hamilton Chapter No. 037

<http://www.vaxxine.com/ashrae/>

American Society of Heating, Refrigeration and Air Conditioning Engineers

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Our 45th Year

September 2003

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Tuesday September 9, 2003

Tonight's Topic: Noise

Tonight's presentation will be on noise criteria including definitions, silencer selection and silencer application and rules of thumb.

Tonight's Speaker - Wilfred Laman

Wilfred Laman graduated from the Engineering faculty of the University of Guelph in 1987. He started working with Canadian Blower / Canada Pumps in the Mechanical Engineering Department. Later he became a Sales Engineer at the Hamilton CB&F Branch Office. There he became involved with our chapter and worked through most of the chapter chairs. He served our Region as a Regional Vice for Chapter Programs and is currently Alternate DRC for our Region and Vice Chair of Chapter Programs at Society. Wilfred is also the Presiding Commodore of the Royal Hamilton Yacht Club where our meetings are normally held. In February, Wilfred joined J.P. Environmental Products Inc. as Vice President. J.P. Environmental Products Inc. has been in business for over 20 years designing and manufacturing silencers, mufflers, related acoustical and vibration isolation equipment.



Royal Hamilton Yacht Club
North End of McNab, On Hamilton Harbour

5:00 PM Social Hour & Technical Session

6:00 PM Dinner & Business Meeting

7:00 PM Technical Program / Speaker Presentation

Chapter Members \$ 27.00 · Guests \$ 32.00 · Students \$ 20.00 · Meal Plan \$ 130.00



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ASHRAE Resource Promotion

The 2003-2004 ASHRAE Resource Promotion fundraising period was officially underway as of July 1, 2003.

ASHRAE have changed the "Research" fundraising activity to "Resource". They felt that the term "Resource" broadens the scope of areas benefiting from the funds raised. The funds raised go towards Research, Education, The ASHRAE Foundation, and ASHRAE General Support.

My thanks to those who were kind enough to donate to ASHRAE Resources last year (2002-2003). The campaign officially ended on June 30, 2003. The following companies and individuals contributed generously:

George Robb
Bill Stevens
George Menzies
Neil Smith
Max Andronowski
Louis Sentesy
John Pollock
Madok Mfg. Ltd.
Norm Panabaker
Michael Carr
Ralph Kosir
TMP Consulting Eng.
Beninger Engineering Ltd.
O'Dell and Associates
David Stacey
Air Audit Inc.
Arvin Air Systems
Efficiency Engineering Inc.
BML Multi Trades
Superior Boiler Works
Atkinson Engineering Inc.
Terrance W. McLorg
Marc Coons
Keeprite Refrigeration
RCR Design Air Inc.
Delhi Industries Inc.
ASHRAE Hamilton Chapter
Dynamic Flow Balancing Ltd.
Union Gas
Enbridge Gas

Some of you have already contributed for the 2003-2004 year. Thank you. For those of you who are ready to contribute, the easiest way to do this is when you send in your renewal. Please check off the amount you would like to give to ASHRAE Resources.

    	CHRIS McCLELLAND, C.E.T. <i>Golden Horseshoe Sales</i> Bus: (905) 572-1111 Fax: (905) 572-1115 Toll Free: (877) 448-3757 100 Lancing Drive, Unit 12 Hamilton, Ontario L8W 3A1 hamilton@engineeredair.com
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Our Resources Promotion Committee will contact many of you by letter over the next several months. Please consider giving! Although we met our target last year, we would like to increase the amount for the upcoming campaign period.

George Robb, ASHRAE Hamilton Chapter Resources Chair

A message from the TEGA Chair

I would like to take this opportunity to address all chapter members regarding Chapter activities in the new year.

A new year is about to begin. I feel strongly that what we do as individual members in this up coming year will set the standard for the Chapter over the next five years, as a minimum.

To kick off the new year I had an opportunity to attend the CRC meeting in Quebec City and the pleasure of hearing ASHRAE President, Richard H. Rooley speak to the attendees. It was a delight. There is a new wind blowing at ASHRAE. The change in attitude is refreshing indeed.

President Rooley challenged us all not only to build on our Chapter presence in the Community but to go beyond the "Traditional" approaches by our technical community.

He has issued ten specific challenges. They can be reviewed in his address, in the August 2003 issue of the ASHRAE Journal. I encourage you all to review this article.

To my mind to most important points are the need to use the diversity within the ASHRAE community to provide "complete solutions" to the environmental and engineering challenges facing our world and to look very hard at changing how we provide solutions to our customers. The day's of being another clog in a big wheel will soon be gone. Those manufacturers who can truly work together, to provide complete, guaranteed, long term solutions will be the winners.

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brian@beninger.ca

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brian@beninger.ca

How do we do this? We get involved!

We are a small chapter (relatively speaking), but there is a role for every member to contribute. Many of you do a lot of things behind the scenes now. We need to hear from you.

Some of our issues are as follows:

We require people not only to review standards and Handbook Chapters but to report on their findings at

the Chapter level (a fifteen minute presentation at one of our meetings would be great.) The turn around for the technical review process must be shortened if we are to be relevant.

We need to focus on retaining and building our membership. This is our future.

We need to work with other technical societies to cross fertilize ideas that will provide better solutions for our clients.

In order to facilitate the coming changes, the TEGA chair is being revitalized as the main "Technology Transfer" conduit. We need your input and participation to make this work and deliver the programs that you want and need to be up to date in our engineering professions.

In the coming months I will try to address specific issues in President Rooley's challenge. I trust that you will rise to this challenge.

Steve Glover, Hamilton Chapter TEGA Chair 03/04

Message From The Editor

Well, here we go for another year.

As you may have noticed, this issue of Airways is about a week late. I usually try to go to press about 10 days before our meeting but for reasons I explain below, it didn't happen this time. Remember, our meeting is next Tuesday, September 9.

It appears that we will have an opportunity to tour the new casino in Niagara Falls prior to its opening. It almost happened this month but arrangements could not be made in time, hence the delay in getting Airways out. We are now planning the casino tour for our second meeting on October 14. Keep in mind that such a tour will occur on a construction site and all people will be required to have hard hats and safety shoes. Details will follow later.

If you are interested in attending the casino tour next month, could you please send me an email so that we can get a rough idea of the number interested in attending.

*Brian Beninger, Hamilton Chapter Airways Editor,
Webmaster 03/04*

Did you say that you wanted to sit in the "GOLDS"?

Attention all ASHRAE members who would like to bring guests to an ASHRAE meeting. Special "ASHRAE" meeting "GUEST DINNER TICKETS" are available at the special price of \$100.00 for a book of 4 tickets. These tickets allow you to treat a special friend or customer to a meeting. They will work even though you may not be able to attend! These special tickets will insure that your guest is properly introduced to ASHRAE. Pick up yours today! Contact a member to the executive or see your sales rep at the next meeting!!

Steve Glover. Hamilton Chapter T.E.G.A. Chair. (905) 335-3325 steve.e.dlover@ici.com

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