

The Herring Choker ASHRAE NB PEI CHAPTER

2012-2013 Executive

President: Dwight Scott (506) 204-2820

President Elect: Camille Chevarie (506) 857-8708

Vice-President: Kevin Clannon (506) 382-8625

Treasurer: Fréderick Bernard (506) 857-8880

Secretary: Sharlene Innes (506) 857-8788

Membership: Dan Boudreau (506) 857-8880

Research Promotion: Rob Hoadley (506) 459-3940

Student Activities: John Willden (506) 856-2215

Historian: David Samuel (506) 204-5922

CTTC Chair (Programs): Yves Savoie (506) 858-1300

Newsletter/Website: Jennifer Chapman (506) 857-8788

YEA Coordinator: Kevin Leger (506) 859-7616

Board of Governors: Mike Boudreau Mathieu Breau Luc Dugas Devin Harinarine Eric Leblanc Ken Martin Robert McEwen Christopher Sanderson Our next Chapter meeting is scheduled for **September 11th** at the City Grill (130 Westmorland St, Moncton). This month's meeting will feature a presentation by Carl Duivenvoorden. Carl will speak on the challenges of climate change, with a discussion of global solutions specific to HVAC and the building Environment. His insight into the effect of climate change and our industries "Call to action" will provide specific information pertaining to how we all can influence the outcome of the effects of climate change.

A social hour will begin at 5:00 PM with a cash bar, followed by the presentation at 6:00 PM, and Dinner at 7:15 PM.

Executive Meeting Notice

A reminder to the Executive, Board of Governors, and the Committee Chairpersons that the Executive meeting will start at 3:30 PM at the City Grill.

Speaker Biography

Carl Duivenvoorden was raised on a dairy farm in northern New Brunswick, and attended the NS Agricultural College. His diverse career has taken him to over 25 countries, from New Zealand to Vietnam to Brazil.

In 2006, he read "An Inconvenient Truth", the book that catapulted climate change to the top of the global agenda. In April 2007, he became one of the first Canadians to be personally trained by Al Gore. Since then, he has presented "An Inconvenient Truth" in English and French over 250 times to more than 35,000 people across Atlantic Canada and in the US. Just last month, he attended a conference at which Mr. Gore presented an updated version of his Academy Award-winning slideshow.

Formerly with Efficiency New Brunswick, Carl now makes his living as a speaker, writer and consultant, helping people and organizations learn how they can save money, energy and our environment. He also writes a biweekly column, Green Ideas, in the NB Telegraph Journal and three NB weeklies.

He looks forward to sharing his passion with you.



Golf Tournament Wrap-Up

The weather on August 2^{nd} was perfect for the 80 golfers who turned out – not too hot, and mainly overcast. A BBQ sponsored by MacLeod & Grant Ltd., raised \$362 for junior golfers at the Moncton Golf and Country Club.

Following the golf, participants and guests adjourned to the Elks Club for a surf and turf meal featuring 2½ pound Bay of Fundy lobsters and ½ pound steaks. Louis Lopez won the golf bag, donated by ENBRIDGE, and Mike Brown won the other door prize, a \$50 gift certificate, courtesy of Bruce Sutherland Associates Ltd. Total proceeds from the door prize raffle came to \$417, which will go directly to ASHRAE Research Canada. Hole sponsorship added a further \$1800 for ASHRAE Research Canada.

Everyone took home some prizes. The Global Swingers (Greg Close, Neil Black, Dave Cowan and Ryan Reid) of Team 4A placed first with a combined score of 11 under par. If fact, most teams did very well, with 15 teams finishing under par. Scott Moore of Team 7 won a \$50 gift certificate, courtesy of Bruce Sutherland Associates Ltd. for the longest drive. Raven Spanier of Team 15 was closest to the hole and won another \$50 gift certificate, also courtesy of Bruce Sutherland Associates Ltd.

Many thanks to the following people:

- Gerry Waselynchuk for the overall organization
- Jennifer Chapman for registration details
- Luc Dugas for coordinating prizes
- All the prize donors
- The staff at the Moncton Golf and Country Club and the Elks Club
- The ASHRAE volunteers who helped clear off the tables after the meal

Finally, we all owe a big vote of thanks to Jim Morris and Peter Killen of MacLeod & Grant Ltd. for organizing and preparing the food for both the BBQ and the banquet. You helped make the day!

ictaulic

Cust. Service: 1.877.426.3500 Fax: 506.384.3617 Cell: 506.875.3352

SCAN AIR BALANCE 1998 LTD. Certified Member AABC HVAC Air & Water Balancing • Duct Leakage Testing	Hatch Mott MacDonald	
MEDARD LEBLANC	Camille Chevarie, P.Emg. Senior Project Engineer	Brad McAllister Sales Representative
50 Driscoll Crescent, Suite 200 Tel: (506) 857-9100 Moncron, N.B. E1E 388 Fax: (506) 857-1719 scanair@nb.aibn.com	50 Cameron Street Moncton, NB EI C 9A9 Canada T 506.857.808 F 506.857.8089 camille.chevarie@hatchmott.com	155 Canaan Drive, Suite #411 Cust. S Dieppe, NB E1A 0W4 bmcallister@victaulic.com



President's Welcome Letter

Welcome everyone, to a new ASHRAE year! Your Board of Governors has been busy during the summer, planning an exciting and varied program for the year.

I wish to mention the Chapters Regional Conference (CRC) which took place in Ottawa on August 24-26. Eight members of our BoG attended, and found the conference very worthwhile. The accompanying photo shows our delegation at the President's Dinner. From the left: Cam Chevarie, President-Elect; Dan Boudreau, Membership Promotion Chair; Kevin Leger, YEA Chair; David Samuel, Historical Chair; John Willden, Student Affairs Chair; Yves Savoie, CTTC Chair; Dwight Scott, President; Devin Harinarine, Research Promotion Committee member. While Cam and I was busy with business and caucus meetings, the other members attended specialized workshops led by their respective Regional Vice-Chairs. The CRC was very well-attended, with some 110 people, including the following representatives from Society: Bill Bahnfleth, President-Elect; Eckhard Groll, Director –at-Large; Joyce Abrams, Group Manager, Education and Certification; and Mark Wills, Manager, Government Affairs – State & Local. It was good to meet these folks from Society, and to socialize with other ASHRAE members from Region II.

Next month, our chapter will celebrate our **40th Anniversary** on Tuesday, October 23rd. (Note the change in date for this meeting only.) The change was made to accommodate a special visit from Society President, Tom Watson. We expect to have a good number of visitors from other chapters in the region as well. The October meeting will also be **Past Presidents Night**, with some special activities planned for the evening. Mark October 23rd on your calendar and watch for more details in an upcoming *Herring Choker*.

You can see from the program lineup later in this Choker, that we are planning three tours this year, including meetings in Saint John and Fredericton. We also will be inviting other groups to join with us for some meetings as appropriate.

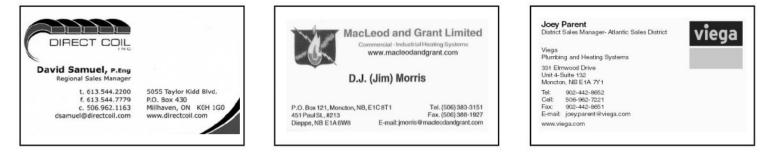
In closing, I hope to see many of you at our meetings, and at the family social events to be scheduled. Those of us who attended the CRC came away with a feeling of pride in our chapter's success. We stack up quite favorably against some of the larger cities.

Dwight Scott President, 2012-2013 ASHRAE NB/PEI Chapter

Kevin Clannon, CET Senior Applied Sales Specialized Equipment Chi (c) i kclannon@master.ca The Master Group L.P. 186, Dieppe blvd. Dieppe (N.B.) E1A 6P8 T 506.382.8625 C 506.875 0075 506.875.0675 1 888 577.8625 www.master.ca

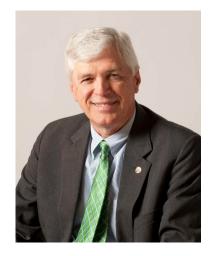
xylen	SGD
Bill Hooper, CET. Market Development Manager Residential and HVAC Residential and Commercial Water	PGP
Xylem 87 Auburn Way, Quispamsis, NB, E2E 5C3 Canada Office 506 849 0334 1 888 488 4033	Stephen
Fax 506 649 8485 Cell 506 643 1554 bill.hooper@xyleminc.com	15 Henry Lorne Dr., Lower (Tel: 506-387-4412 •





ASHRAE NB/PEI 40th Anniversary

Tom Watson – Biographical Sketch



Tom Watson, P.E., Fellow Life Member, is chief engineer, McQuay International, Staunton, Va. There he oversees new product development for centrifugal compressor technology and is primarily involved in technical areas related to refrigerant applications, aerodynamics, bearing design and motor applications. He holds five patents related to refrigerant, gas and chiller compressors.

As ASHRAE's president, Watson directs the Society's Board of Directors and oversees the Executive Committee. His presidential theme is Broadening ASHRAE's Horizons, which emphasizes the role of ASHRAE members as leaders in the application of sustainable design and practices in our communities worldwide.

During his presidential address in San Antonio this June he said:

"Let us build on a strong heritage as a technical society and broaden the application of our technology to serve humanity and promote a sustainable world. We must look at broadening our technology, our applications and our people."





NB/PEI ASHRAE Chapter Meeting Schedule 2012/2013

0-4-122, 2012	www.enertrak.com	DISTRIBUTOR OF HVAC EQUIPMEN
October 23, 2012		
Past President's Night – 40^{th} Anniversary	MITSOBISHI ELECTRIC	
Topic: ASHRAE 2012/2013 President – Thomas E. Watson	Marvair	STULZ DUNHAM-BUSH
November 13, 2012		ERIC LEBLANC, P. Eng
Student Activities		-297 COLLISHAW, MONCTON, NB E1C 9R 855.3365 F 506.855.3370 C 506.875.097
Topic: NBCC Saint John Tour	L	
December 11, 2012		
Research Promotion		X 1.
Topic: Wireless Technology for Controls	(dy)	Your complete
January 8, 2013		HVAC
Topic: Shale Gas	CLOBA	Supplier 290 Baig Blvd
February 12, 2013	Mechanical Systems	Suite B14
Topic: Displacement Ventilation	www.globalmecl	E1E 1C
March 12, 2013	P11. (506) 857-46	387 Fax: (506) 857-1989
Topic: Building Information Modeling (BIM)/3D Modeling CAD	2.9	
April 9, 2013		
Topic: UNB Head Hall Renovation Tour		vanced Energy Management Ltd.
April 18, 2013		Putting our <u>energy</u> into saving your.
Topic: 9 th Annual ASHRAE CTTC Webcast:	Doug Briggs	222 Edinburgh Drive, Unit 1 Moncton, NB E1E 4C7
Assessing Building Energy Performance	Customer Representative	Tel: (506) 857-0818 Ext 681 Fax: (506) 857-0867
May 14, 2013	ALEPTON	Cell: (506) 878-7092 Email: dbriggs@aemltd.com
Topic: High Induction Diffusers	AUTHORIZED DEALER	Web: www.aemitd.com
June 11, 2013		
Topic: Dumont Energy Centre Tour		
		Craig Brow
		Sales Engine Eastern NB, P
Social Events – Dates to be Announced		ANE

Moncton Wildcats Game Curling Fun spiel Moncton Miracles Game





Tel/Tél. : 508-388-3273 Fax/Téléc. : 506-388-2591 Toll Free/Sans frais: 1-888-642-2020 luc.dugas@enbridge.com



HVAC Lighting CCTV Access

Andrew Smith Training & Sales Manager

enertrak.com

30 Stonegate Drive, Saint John, NB E2H 0A4 Tel: 506-657-6293 Cell: 506-721-4318 Fax: 506-657-2387

ENERTRAK

Suite B14

E1E 1C8

Moncton, NB

asmith@nythermal.com www.nythermal.com

Tel: (506)857-8833 Fax: (506)855-3686 www.controlsequipment.com