



NEWSLETTER

INFORMATION & NEWS FROM ASHRAE
OTTAWA VALLEY CHAPTER

OCTOBER, 1985

P.O. Box 3123 Station "C" Ottawa, Ontario K1Y 4J4

MEETING

Date: October 15, 1985
Time: 4:30 - Technical Discussion
5:30 - Social
6:30 to 8:00 - Dinner
8:00 p.m. - Program
Place: Cathay House Restaurant
228 Albert St. (upstairs)

PROGRAM

Speaker: Danny McKinnon
V.P. and Chief Eng.
Sheldon's Engineering
Subject: Stall and Anti-stall Devices for
Axial Flow Fans

TECHNICAL DISCUSSION

We would like to give the members an opportunity to discover their society. The following presentations will be made: "History of A.S.H.R.A.E." by Jake Klassen; "History of Ottawa Valley Chapter" by Charlie Hobbs; "Interaction Between Member and Society" by Dalton McIntyre and a Videotape of the President's Message from our Society President, Donald R. Bahnfleth. All are welcome.

PRESIDENT'S MESSAGE

Those who looked at the envelope of last month's Newsletter carefully may have noticed the new, computerized mailing label. This is the first tangible product of the system that now contains the Chapter's membership information. Now that we are computerized, we will soon be able to extract other information as well, such as the profile of the "typical Chapter member". Interesting as that might be, the Board of Governors is not standing by, just waiting for these statistics to plan activities for the fictitious typical member. We have realized a long time ago that although the Chapter is made up of people with a common interest in the HVAC industry and ASHRAE, they have also retained their individuality, their personal preferences and goals.

Our programs try to reflect this variety of providing technical, educational, informative, sports, entertainment and culinary events alike. The 1985-86 chapter year has started really well. More and more of our members are discovering that all of the activities can be rewarding and also fun. The golf tournament drew record attendance and the many non-golfers who attended the dinner portion of the golf day had the time of their life. The September dinner meeting packed the hall to capacity. The after-dinner speaker talked to an audience the size of which we have not seen in years. Rediscover the Ottawa Valley Chapter for yourself, you may be very pleasantly surprised at what you will find!

Gabriel Laszlo

REGIONAL CHAIRMAN'S VISIT

Lloyd Algie, Region II Chairman of the past three years, has completed his term of office last spring. His successor, George Buckler from Hamilton, Ont., will visit our Chapter at the October dinner meeting to get to know us and to give us an opportunity to get to know him. Let's all turn out to welcome George, to wish him success in his new position and to assure him of our continued support.

Construction Specifications Canada
Devis de Construction Canada



The Ottawa Chapter of Construction Specifications Canada is a non-profit organization. The membership is composed of Specification Writers, Architects, Engineers, Contractors, Manufacturers, Suppliers and Students, and although we are generally orientated towards construction documentation the subjects, discussions and topics of our meetings are of a broad enough scope to be of public interest.

Our next meeting will be as follows:

Date: Thursday, October 10, 1985

Time: 5:30 to 6:30 - Cash Bar
6:30 - Program

Program: Computers in Bldg. Industry

Speaker: Douglas Cardinal
Architect for the new Museum of Man

Location: "The Pit"
Architecture Bldg.
Carleton University

A light snack will be served at \$5.00
Please confirm attendance at 692-4131.

SEMINAR

"Sick Building Syndrome" is one of the most challenging Health and Safety phenomena of the '80's.

- Has the drive for increased energy efficiency created the "Sick Building"?
- Are employees complaints largely unfounded?
- Is there a solution to the problem?
- Is Legionnaires Disease related to the problem?

Indoor air pollution may be a more serious Health problem than outdoor air pollution, since we typically spend 70 to 80 percent of our time indoors. In recent years there have been compelling financial and energy conservation incentives in cold climates for tightening the enclosures of buildings against outdoor air ingress, reducing mechanical ventilation rates and switching fuels. These measures potentially can lead to growth of bacteria, mould, mildew and buildup of gaseous pollutants.

AGENDA

- Moderator:** Mr. Fred Beneteau
Manager, Occupational Safety
Ottawa Civic Hospital
- Speaker:** Dr. John Kirkbride
Director, Occupational Health
Health and Welfare, Canada
- Topic:** CAUSES AND EFFECTS
- Speaker:** Dr. Douglas Walkinshaw
Co-ordinator, Indoor Air Quality
Division of Building Research
National Research Council
- Topic:** CONTROL MEASURES
- Refreshments served
- Speaker:** Dr. J.P. Farant
Associate Professor
School of Occupational Health
McGill University
Montreal, Quebec
- Topic:** MONITORING FACTORS
- Date:** October 24, 1985
- Time:** 09:00 - 12:00 Hours
- Place:** Ottawa Civic Hospital
1053 Carling Avenue
Ottawa, Ontario
Main Amphitheatre

PRESENTED BY
THE OCCUPATIONAL
HEALTH AND SAFETY DEPARTMENT OF
THE HUMAN RESOURCES DIVISION
OTTAWA CIVIC HOSPITAL

GOLF TOURNAMENT REPORT

The 1985 golf tournament was planned at the Canadian Golf & Country Club on September 10th.

27 - 4-somes Teed-off under a sunny afternoon.

A great many of us spent considerable time searching for golf balls driven into water hazards and out-of-bounds areas. The course netted a significant number of balls for the day.

None of the 108 golfers was able to ace the tenth hole and win the car.

Golfers returned to the lounges for light refreshments and then to the dining room for a roast beef dinner, wine and a wealth of prizes.

Trophy winners for 1985 were -

Charlie Hobbs - Low Gross
Ray Smith - Low Net
Jimmy Moore - Marc Carrier
Mike Spiers

A total of 74 prizes were randomly drawn and awarded.

We would sincerely like to thank all the Companies that donated prizes to the cause.

A successful day - You bet;
including the ASHRAE Research Fund

NEWSLETTER-SUBMISSIONS

Deadline for Chapter Newsletter submissions is two weeks after each Chapter meeting. Deliveries can be made to 99 Bank (at Queen) 5th Floor, Reception Desk, or alternately at 644 Roosevelt Ave. (at Dovercourt). Dovercourt intersects Churchill at the crosswalk.

Jim Mahaney (editor).