

Capital Communiqué

AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR CONDITIONING ENGINEERS

FEBRUARY, 1991

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Chapter Historian

Paul Baker

Roster

Randy Snow

PROGRAM: FEBRUARY 19, 1991

SUBJECT: A STATUS REPORT ON ENVIRONMENT CANADA'S OIL FROM SLUDGE TECHNOLOGY

Our guest speaker for the February meeting, Mr. H.W. Campbell, is currently the Chief of the Residue Management Division at Environment Canada's Wastewater Technology Centre in Burlington. He received his B.A.Sc. in Civil Engineering (1971) and his M.A.Sc. in Sanitary Engineering (1972) from the University of Waterloo. He has been with the Wastewater Technology Centre since 1972. His research studies have focused on the development and evaluation of innovative technologies for the treatment and utilization of industrial and municipal wastewater sludges.

Sewage sludge disposal represents an ever increasing problem for modern municipalities. Since 1922, Environment Canada has been developing a technology which consists of low temperature conversion of sludge to liquid and solid fuel products. The technology offers significant advantages over current incineration practice in terms of cost, resource recovery and environmental impact. Design for a full-scale demonstration plant is currently in progress.

SOCIAL: 17:00 Hrs.

DINNER: 18:30 - 20:00 Hrs.

PROGRAM: 20:00 Hrs.

Phileas Fogg Metropolitan House, 99 Bank Street, MacDonald Room

MENU

Caesar Salad
Chicken printanière
Mashed potatoes - vegetable
Fresh fruit cup

PRESIDENT'S MESSAGE

With four Chapter meetings behind us and four remaining meetings in this 1990-1991 year, it's time for a brief review of *your* Chapter's performance.

All Society Chapters have assigned objectives which relate the Chapter's performance to meeting attendance, membership growth, educational events, and research contributions, to name but a few. As of December 31, 1990, the Ottawa Valley Chapter was awarded 1510 points, the second highest in our region of Chapters from Windsor to Halifax. This respectable performance is not possible without the support of all members, committee chairmen and members of the Board of Governors who are making this happen.

On the financial scene, the Chapter appears to be successfully maintaining a balanced budget. The Special Events committee has organized another successful Golf Tournament and looks forward to your support of the annual Curling event. The Energy and Technical Activities, Education, and Membership committees have been particularly active. The Telephone committee is hard at work behind the scenes and has been right on the mark with projected attendance estimates. The Program and Refrigeration committees have lost some momentum due to the resignation of their chairmen early in the Chapter year. Pierre de Gagne, who serves on the Board of Governors, is doing double duty by steering these committees and could use some volunteer assistance from our members who have yet to serve on a committee. (It is my opinion that the Board of Governors is doing too much work in these areas.)

Our sincere thanks to all members who are helping your Chapter stay on the right course for the remainder of the year!

Byron Landry.

FROM THE PODIUM

Recent complaints from our members prompts me to remind all about ASHRAE's no-smoking policy which has been in effect for several years. Members and their guests are asked to refrain from smoking during the meal session of our monthly meetings. Thank you for your anticipated co-operation.

Byron Landry.

MONTHLY SMILE

Tact is rubbing out another's mistake instead of rubbing it in.



ASHRAE, Ottawa Valley Chapter Board of Governors
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ASHRAE ANNUAL CURLING BONSPIEL TOURNAMENT

BIGGER AND BETTER WITH 10 SHEETS OF ICE!

**MEMBERS: \$38.00/PERSON
NON MEMBERS: \$41.00/PERSON**

DATE: MARCH 1, 1991

LOCATION: NEPEAN SPORTSPLEX

TIME: CURLING 1:00 - 5:00 p.m.

DINNER: SALON "C" 6 p.m.

**FOR RESERVATIONS, CALL RANDY CAVILL
225-9774**

PRIZES ARE WELCOME

COGENERATION DESIGN WORKSHOP

will take place on 15th and 16th of April, 1991, in Talisman Hotel, Ottawa.

The objective of this event is to familiarize the participants step-by-step with design methods of various cogeneration concepts.

Please note that the number of seats is limited to 50. For further information refer to the registration form enclosed.

SLIDE PRESENTATION FOR STUDENTS

The Educational Activities Committee wishes to prepare a slide presentation for students that will show them what types of jobs are available in our industry. This should cover all jobs from apprentice trades persons to company presidents (male and female), and all aspects including equipment supply, HVAC design, construction, commissioning, operation, and maintenance.

Since the committee has no budget for this we are asking our members to loan us slides that they may have on hand which could be used for this purpose. The slides should be identified, may have the company name included, and should have a brief description to which the person showing the slide can refer. Eventually it is intended to provide different packages of slides depending on the type of audience.

Further information can be obtained from Dalton McIntyre at 523-1651.