

CHAPTER 141, WINDSOR, ONTARIO

Chapter Roster 2001 – 2002

CHAPTER OFFICERS AND BOARD OF GOVERNORS

President
President Elect
Secretary
Treasurer

Board of Governors

Mr. Philip Bracewell Mrs. Loraine Grondin Mr. James Smith Mr. John Staples

Mr. Dan Castellan Mr. Greg Dufour Mr. James A. Smith

CHAPTER COMMITTEE CHAIRPERSON

Student Activities

T.E.G.A. Program Historian

Membership Newsletter

Research Promotion

Special Events

Mr. David Ting

Mr. Stewart Lockhart

Mrs. Loraine Grondin

Mr. Donald Winkup

Mr. James Smith

Mr. Dan Castellan

Mr. Ken Thompson

Mr. James Smith

CHAPTER ROSTER

2001 - 2002



AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR-CONDITIONING ENGINEERS, INC

> REGION II CHAPTER 141 WINDSOR, ONTARIO CANADA



CHAPTER 141, WINDSOR, ONTARIO

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Mr. Ken Thompson

Mr. James Smith



PAST PRESIDENTS

Mr. Ken Thompson	2000 – 2001
Mr. Ken Wilson	1999-2000
Mr. Brian Dayus	1998-1999
Mr. Greg Dufour	1997-1998
Mr. James Smith	1996-1997
Mr. Frank Frabotta	1995-1996
Mr. Steve Koutsonicolas	1994-1995
Mr. Donald Winkup	1993-1994
Mr. Tom McDonald	1992-1993
Mr. Greg Black	1991-1992
Mr. Greg Dufour	1990-1991
Mr. William Colborne	1989-1990
Mr. William Colborne	1989
Mr. Jerry Lavender	1988
Mr. Christopher Hales	1987-1988
Mr. Lou Panontin	1986-1987
Mr. Danny Castellan	1985-1986
Mr. Mark Benedet	1984-1985
Mr. Frank Pelisek	1983-1984

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- 1. MR. ART AVIAN
- 2. MR. JOHN AZZOPARDI

3. MR. KEITH A. BEATY

- 4. MR. CHRIS E BEUGLET
- 5. MR. GREGORY T BLACK

6. MR. PHILIP BRACEWELL



7. MR. RONALD BRIDGWATER

8. MR. STEVE CAMPBELL

9. MR. DANNY CASTELLAN

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20. MR. GARY DESILETS

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22. MR. GREGORY DUFOUR



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24. MR. RENZO FERRERA

25. MR. MALCOLM FLEMING

26. MR. LARRY FODOR

27. MR. FRANK FRABOTTA



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28. MR. JOHN GAZO

29. MR. CHARLES GERAEDTS

30. MR. PHILIP GLOS

31. MRS. LORRAINE GRONDIN

-1

32. MR. CHRISTOPHER HALES



33. MR. JAIMIE HANDSCOMB

34. MR. MURRAY HENRY

35. MR. MASON HOPPE

36. MR. ANDREW HRUTKA

37. MR. JOHN JONES



-K-

38. MR. S. KOUTSONICOLAS

39. MR. S. LEN KUPISZ

40. MR. DAN LARIVIERE

41. MR. JERALD LAVENDER

42. MR. STEWART LOCKHART



43. MR. JAMES LORENZEN

-1

44. MR. IAN MACGREGOR

45. MR. WALTER MARCON

46. MR. PAUL MASTRONARDI

47. MR. CRAIG McNAB

48. MR. LARRY MILLS

12



49. MR. CAMERON MONTROSE

50. MR. LOU PANONTIN

51. MR. RAYMOND PAYNE

52. MR. FRANK PELISEK

53. MR. STEVE PUSIC

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54. MR. HENRI SANTAVICCA

55. MR. ERIC SCHRAML

56. MR. JAMES SMITH

57. MR. JOHN STAPLES

58. MR. GARY STRUHAR



59. MR. PETER STEFFES

60. MR. KENNETH THOMPSON

61. MR. DAVID TING

62. MR. KENNETH G WILSON

63. MR. DONALD WINKUP

WINDSOR CHAPTER ASHRAE
PRESENTS
THE 9TH ANNUAL GOLF TOURNAMENT

2 x 2

PERSON

SCRAMBLE



MONDAY, SEPTEMBER 17, 2001 AT BEACH GROVE GOLF & COUNTRY CLUB

> GOLF & DINNER: \$165.00 DINNER (6:00): \$40.00

FOR RESERVATIONS CONTACT:

JAMES SMITH WILSON, DARIO & ASSOCIATES (519) 948-2600 Ext. 228 (PHONE) (519) 948-2700 (FAX)

TEE OFF TIME 1:00 PM SHOT GUN START

PRIZE DONATIONS ARE WELCOME

H O E R AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR CONDITIONING ENGINEERS INC.

WINDSOR ONTARIO CHAPTER

C/O BAYMAR A/C SUPPLY LTD.; 3200 JEFFERSON BLVD.; WINDSOR, ONTARIO N8W 2W8; (519) 974 5800

NEWSLETTER

Date: 09/10/2001

: Donald E. Winkup

pany: Chrysler Canada

NEXT MEETING:

Number: 973 2613

Pages: 2

Tuesday Oct. 16, 2001 @ 5:30 pm

LILLY KAZZILLY'S RESTAURANT

9550 RIVERSIDE DR. E.; WINDSOR, ONTARIO; N9P 1A1; (519) 944 8332)

TURE MEETINGS:

Sep. 17, 2001 - Beach Grove Golf Club

Oct. 16, 2001 - Lilly Kazzilly's

Nov. 20, 2001 - Lilly Kazzilly's

Dec. ??, 2001 - Windsor Raceway

Jan. 15, 2002 - Lilly Kazzilly's

Feb. 19, 2002 - Lilly Kazzilly's

Mar. 05, 2002 - Lilly Kazzilly's

Apr. 16, 2002 - Lilly Kazzilly's

May 22, 2002 - Lilly Kazzilly's

pter Officers and Board of Governors:

President:

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B of G: Mr. Greg Dufour (974 5800)

esident-Elect:

Mrs. Lorraine Grondin (800 571 8446.

Mr. Ken Wilson (977 7919)

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Mr. John Staples (966 1550)

Mr. Dan Castellan (253 3000, x 2164)

Secretary:

Mr. James Smith (Interim) (948 2600, x 228)

Mr. James Smith (948 2600, x 228)

st-President:

Mr. Ken Thompson (250 2000)

pter Committees:

Research:

Mr. Ken Thompson

Mr. James Smith (Interim)

Student TEGA: Dr. David Ting (253 3000, x Mr. Stewart Lockhart (256 7922)

Membership: Program:

Mrs. Lorraine Grondin

Newsletter:

Mr. Dan Castellan

Reception:

Mr. Walter Marcon (974 5800)

(519) 254 4020

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ASHRAE

WINDSOR ONTARIO CHAPTER

c/o Baymar A/C Supply 3200 Jefferson Blvd. - Windsor - Ontario - N8W 2W8

Vol. I No. I

Oct. 9, 2001

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resident's Message

Welcome back to another year of SHRAE in Windsor. Your executive has sen active this summer using the valuable iformation and strategies we acquired at the Chapter Regional Conference in Halifax make this year a great success.

Once again our annual Golf ournament kicked off our membership rive and was an enjoyable day for all of lose in attendance. We were able to raise significant contribution for ASHRAE esearch with the mulligans purchased by legolfers. James Smith and his committee lould be congratulated once again for a lob well done.

Our program is scheduled for the ear with a broad range of topics and some acceptional speakers. The monthly meetings to be held at Lilly Kazzilly's which afters great food and atmosphere for our chnical sessions and entertaining. We ope that all of our members will invite there in our industry to come out and join SHRAE.

hil Bracewell

SHRAE Windsor Chapter President

ditor's Corner

This years CRC held this past agust in Halifax was well represented om the Windsor Chapter. Approx. 17 hapter members including spouses attend the Conference. The Chapter won the ravelling Meatball Award. The award is iven the Chapter with the most milage ttending the CRC, ie. (# of persons from the chapter at the CRC x distance). Overall the Conference was a great success, ongratulations to Chairperson Ken Bell and the Halifax Chapter for a great job.

If anyone wishes to have the Iewsletter sent by Email please send send our request to: danc@uwindsor.ca

Guest Speaker

This month Guest Speaker will be <u>Mr.</u>

<u>Chris Hobbs, P. Eng.</u> from Peninsula

Engineering. His topic will be on

Cogeneration Systems.

Table Top Display

This Months Table Top Display will be from Wholesales Service. Mr. Dan Kalapos will be displaying their new line of DDC controls.

Anyone wishing to display their company's products or services, we have several months still available starting in the new year. It will cost you only \$100 which includes dinner and you will be able display your material at the meeting and discuss with the attendees before and after the meeting. You will also have a few minutes during the meeting to say something about your display. Please call Ms. Lorraine Grondin @ 1 800 571 6446, x 2970.

Membership Profiles

Anyone wishing to provide a profile, please provide a photo and short write up of yourself. Send information to Mr. Dan Castellan.

Miscellaneous

CHAPTER MEETINGS MEAL PLAN

Monthly Meetings Meals will increased this year from \$25 to \$30 per meeting. But, do we got deal for you: The meal plan will be \$180 if you paid before November 01, 2001 and \$210 if paid after. The plan covers seven (7) meetings excluding golf, social night and special events.

SCHEDULE OF MEETINGS AND PROGRAMS

September 17, 2001 - Beach Grove

- Annual Golf Tournament

October 16, 2001

- Lilly Kazzilly's
- Mr. Chris Hobbs, Peninsula Engineering
- Cogeneration Systems

November 20, 2001 - Lilly Kazzilly's

- Ms. Leanne Sidorkewicz, Union Gas
- Natural Gas Commodities Market

<u>December ??, 2001</u> - Windsor Raceway Date To Be Confirmed

- Social Night

January 15, 2002 - Lilly Kazzilly's

- Mr Jim LeBer, Lerner & Associates
- Construction Law
- Joint meeting with Architects

February 19. 2002 - Lilly Kazzilly's

- Mr Jim Stephens, Engineered H2O Inc.
- HVAC Water Filtration

March 19, 2002 - Lilly Kazzilly's

- Mr William Coad,
- Engineering and Environmental Sustainment
- ASHRAE Detroit Chapter invited

April 16, 2002 - Lilly Kazzilly's

- Mr Hugh Crowthers, McQuay International, Region II DRC
- Chiller plant Design

May 22, 2002 - Beach Grove Golf Club

- Student Night
- Engineering Student Project Presentation

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ASHRAE

WINDSOR ONTARIO CHAPTER

c/o Baymar A/C Supply 3200 Jefferson Blvd. - Windsor - Ontario - N8W 2W8

Vol. I No. 2

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Nov. I3, 2001

resident's Message

The attendance at the October neeting showed excellent progress to get ur membership up to the levels of a few ears ago. For those of you that missed this neeting, Chris Hobbs of Peninsula ingineering provided an interesting and nformative look at co-generation. He also rovided some insight into the direction the narket is going with this technology. Any nember wishing to obtain a copy of his resentation can contact an executive nember for information.

Our new venue enables us to have ble top displays and we still have some penings for anyone interested in taking art. This is an excellent opportunity for a ompany to show off their product and beak to the group. Members wishing to ke advantage of this vehicle are urged to it now as the openings are going fast.

Once again our chapter is holding Social (Ladies) Night at Windsor aceway in December. We hope that as any of you as possible will attend this ening of fellowship.

This month we have another cellent speaker that is sure to foster some od discussion about energy market ands. I look forward to seeing you there.

il Bracewell

3HRAE Windsor Chapter President

litor's Corner

If anyone wishes to have the wsletter sent by Email please send send ur request to: danc@uwindsor.ca

<u> Jest Speaker</u>

e like to thank Mr. Chris Hobbs, P. g. from Peninsula Engineering. His topic I be on Cogeneration Systems was verormative and interesting. This month est Speaker will be Ms. Leanne lorkewicz.

Ms. Sidorkewicz is a Risk Specialist for Union Gas. Her topic will be: "Gas Pricing - The Calm After The Storm". This presentation will examine what happened with gas pricing last fall and winter and the subsequent trends after the peaks in gas pricing experienced last year. It will also discuss what has happened so far this year, and what the trends are saying for future pricing.

Table Top Display

This Months Table Top Display will be from <u>Belimo Air Controls</u>. Mr. Dave Bemedetti will be displaying their new line of Control Valves.

Anyone wishing to display their company's products or services, we have several months still available starting in the new year. It will cost you only \$100 which includes dinner and you will be able display your material at the meeting and discuss with the attendees before and after the meeting. You will also have a few minutes during the meeting to say something about your display. Please call Ms. Lorraine Grondin @ 1 800 571 6446, x 2970.

Membership Profiles

Anyone wishing to provide a profile, please provide a photo and short write up of yourself. Send information to Mr. Dan Castellan.

Miscellaneous

LADIES NIGHT AT WINDSOR RACEWAY

- Tuesday December 05, 2001
- Reserves as groups of 4 or 6 or more
- \$ 28.0 per person, includes dinner, gratuity and program
- Choice of prime rib, broiled pickerel, breast of chicken or chicken normandie

Live racing action and 712 slot machines

Please call Mr. Frank Pelisek to reserve: Ph.: 739 3088, Fax: 739 3089 Deadline is Wednesday Nov. 28, 2001

SCHEDULE OF MEETINGS AND PROGRAMS

November 20, 2001 - Lilly Kazzilly's

- Ms. Leanne Sidorkewicz, Union Gas
- Natural Gas Commodities Market

December 05, 2001 - Windsor Raceway

Social Night

January 15, 2002 - Lilly Kazzilly's

- Mr Jim LeBer, Lerner & Associates
- Construction Law
- Joint meeting with Architects

February 19. 2002 - Lilly Kazzilly's

- Mr William Coad,
- Engineering and Environmental Sustainment
- ASHRAE Detroit Chapter invited

March 19, 2002 - Lilly Kazzilly's

- Mr. Alain Blais, Sonitec Inc. Portable Cleaning of HVAC Coils & Cooling Towers
- April 16, 2002 Lilly Kazzilly's
 - Mr Hugh Crowthers, McQuay International, Region II DRC
 - Chiller plant Design

May 21, 2002 - Beach Grove Golf Club

- Dr. David Ting Student Night
- Engineering Student Project Presentation

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NDSOR ONTARIO CHAPTER

C/O BAYMAR A/C SUPPLY LTD.; 3200 JEFFERSON BLVD.; WINDSOR, ONTARIO N8W 2W8; (519) 974 5800

NEWSLETTER

To: Donald E. Winkup

Date: 15/11/2001

Company: Chrysler Canada

Fax Number: 973 2613

Pages: 2

Tuesday Nov. 20, 2001 @ 5:30 pm **NEXT MEETING:**

LILLY KAZZILLY'S RESTAURANT

9550 RIVERSIDE DR. E.; WINDSOR, ONTARIO; N9P 1A1; (519) 944 8332)

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Oct. 16, 2001 - Lilly Kazzilly's

Nov. 20, 2001 - Lilly Kazzilly's

Dec. 05, 2001 - Windsor Raceway

Jan. 15, 2002 - Lilly Kazzilly's

Feb. 19, 2002 - Lilly Kazzilly's

Mar. 05, 2002 - Lilly Kazzilly's

Apr. 16, 2002 - Lilly Kazzilly's

May 21, 2002 - Lilly Kazzilly's

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President-Elect:

Mrs. Lorraine Grondin (800 571 8446,

Treasurer:

Mr. John Staples (966 1550)

Secretary:

Mr. James Smith (Interim) (948 2600, x 228)

Past-President:

Mr. Ken Thompson (250 2000)

B of G: Mr. Greg Dufour (974 5800)

Mr. Ken Wilson (977 7919)

Mr. Dan Castellan (253 3000, x 2164)

Mr. James Smith (948 2600, x 228)

Chapter Committees:

Research:

Mr. Ken Thompson

Membership:

Mr. James Smith (Interim)

Program:

Mrs. Lorraine Grondin

Reception:

Mr. Walter Marcon (974 5800)

Student Dr. David Ting (253 3000, x

TEGA:

Mr. Stewart Lockhart (256 7922)

Newsletter:

Mr. Dan Castellan

THE ASHRAE WINDSOR CHAPTER BOARD WOULD LIKE TO WISH. ALL OF THE MEMBERS AND THIER FAMILIES A HEALTHY AND MERRY CHRISTMAS.



ASHRAE.

WINDSOR ONTARIO CHAPTER

c/o Baymar A/C Supply 3200 Jefferson Blvd. - Windsor - Ontario - N8W 2W8

Vol. I No. 3

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Jan. 09, 2002

resident's Message

would like to take this opportunity to wish reryone a happy new year from the eccutive of the Windsor Chapter. We ope that 2002 is prosperous for all.

ur last meeting, the Social (Ladies) night eld in December at the Windsor Raceway, as an enjoyable evening for all those who tended. The Architectural Association has een invited to join us for our January leeting to listen to Mr. James Leber of erner and Associates speak on the topic of onstruction law. It has been a few years not we last invited Mr. Leber to speak and in the past we anticipate that the iscussions will be quite lively.

ames Smith, the Chapter Membership hair, distributed the 2001-2002 Chapter oster at the November meeting and will ave copies available for chapter members to the meetings. Please review the aformation and advise an executive number if there are any changes required so nat we can update the 2002-2003 edition.

is a final note, Mr. Bill Coad the President of ASHRAE will be the guest speaker for ur February meeting. It is extremely ifficult to coordinate a visit from the resident of our organization and an honor of have him present his Presidential address in Windsor. We hope all of our nembers will attend to make this night our argest turnout of the year to welcome him of Windsor.

hil Bracewell

ASHRAE Windsor Chapter President

Editor's Corner

If anyone wishes to have the Jewsletter sent by Email please send send our request to: danc@uwindsor.ca

Guest Speaker

We like to thank Ms. Leanne Sidorewicz from Union Gas Ltd. Her topic on: "Gas Pricing - The Calm After The Storm" was ver informative and interesting. If you recall, she was asked about a web site to get Canadian natural gas prices, well she recommended the site below. It has spot and forward natural gas prices for various points in Canada. The Empress price is an Alberta price.

www.ngx.com/index.asp?LINK=freestats

This month Guest Speaker will be <u>Mr. James Le Ber</u> from Lerner & Associates. He will be speaking on New Issues in Construction Law.

This meeting is a joint meeting with the Local Chapter of the Ontario Architects Association.

Table Top Display

This Months Table Top Display is sponsored by <u>Union Gas Ltd.</u> The presenters are Chuck Farmer and Bill Davies. The display will highlight the different commercial programs that Union Gas has to offer the design community

Anyone wishing to display their company's products or services, we have several months still available starting in the new year. It will cost you only \$100 which includes dinner and you will be able display your material at the meeting and discuss with the attendees before and after the meeting. You will also have a few minutes during the meeting to say something about your display. Please call Ms. Lorraine Grondin @ 1 800 571 6446, x 2970.

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January 15, 2002 - Lilly Kazzilly's

- Mr Jim LeBer, Lerner & Associates
- Construction Law
- Joint meeting with Architects

February 19. 2002 - Lilly Kazzilly's

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- Engineering and Environmental Sustainment
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(519) 254 4020

WINDSOR ONTARIO CHAPTER

C/O BAYMAR A/C SUPPLY LTD.; 3200 JEFFERSON BLVD.; WINDSOR, ONTARIO N8W 2W8; (519) 974 5800

NEWSLETTER

To: Donald E. Winkup

Date: 09/01/2002

Company: Chrysler Canada

Fax Number: 973 2613

Pages: 2

Tuesday Jan. 15, 2002 @ 5:30 pm **NEXT MEETING:**

LILLY KAZZILLY'S RESTAURANT

9550 RIVERSIDE DR. E.; WINDSOR, ONTARIO; N9P 1A1; (519) 944 8332)

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May 21, 2002 - Lilly Kazzilly's

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Reception:

Mr. Walter Marcon (974 5800)

THE ASHRAE WINDSOR CHAPTER BOARD WOULD LIKE TO WISH ALL OF THE MEMBERS AND THEIR FAMILIES A HEALTHY AND PROSPEROUS HAPPY NEW YEAR

(519) 254 4020

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NDSOR ONTARIO CHAPTER

C/O BAYMAR A/C SUPPLY LTD.; 3200 JEFFERSON BLVD.; WINDSOR, ONTARIO N8W 2W8; (519) 974 5800

NEWSLETTE

Volume: 19

Issue:

: Donald E. Winkup

Date: 12/02/2002

npany: Chrysler Canada

NEXT MEETING:

Number: 973 2613

Pages: 3

Tuesday Feb. 19, 2002 @ 5:30 pm

HILTON HOTEL

9550 RIVERSIDE DR. E.; WINDSOR, ONTARIO; N9P 1A1; (519) 944 8332)

ITURE MEETINGS:

Sep. 17, 2001 - Beach Grove Golf Club

Oct. 16, 2001 - Lilly Kazzilly's

Nov. 20, 2001 - Lilly Kazzilly's

Dec. 05, 2001 - Windsor Raceway

Jan. 15, 2002 - Lilly Kazzilly's

Feb. 19, 2002 - Hilton Hotel

Mar. 05, 2002 - Lilly Kazzilly's

Apr. 16, 2002 - Lilly Kazzilly's

May 22, 2002 - Lilly Kazzilly's

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Newsletter:

Mr. Dan Castellan

Reception:

Mr. Walter Marcon (974 5800)

SHOW YOUR SUPPORT AND ATTEND THIS MONTH MEETING

(519) 254 4020

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WINDSOR ONTARIO CHAPTER

C/O BAYMAR A/C SUPPLY LTD.; 3200 JEFFERSON BLVD.; WINDSOR, ONTARIO N8W 2W8; (519) 974 5800

Date: 24/01/2002

o: Donald E. Winkup

mpany: Chrysler Canada

x Number: 973 2613

Pages: 1

SPECIAL BULLETIN

ASHRAE SOCIETY PRESIDENT - Mr. WILLIAM J. COAD, P.E.

TO VISIT WINDSOR CHAPTER



William J. Cond. RE. 2001–2002 ASHRAE President

In <u>Tuesday February 19, 2002</u> the Windsor Chapter is honoured by having Mr. Bill Coad, SHRAE Society President as a Guest Speaker. We expect a large turnout. London, Hamilton and letroit Chapters have been invited. The meeting will be held at the Hilton Hotel downtown the Radison Room. It is spectacular room overlooking the Detroit skyline.

Ve are extending a special invitation to the Windsor Chapter Members not only to attend but ring guests as well. We ask that you show your support and show that Windsor is a vibrant ctive community with a great ASHRAE Chapter. As you know what makes a chapter is its nembers, so mark your calender and come to the meeting.

1eal prices are a bit higher, \$40 per person due to the venue and a better dinner.



ASHRAE

WINDSOR ONTARIO CHAPTER

c/o Baymar A/C Supply 3200 Jefferson Blvd. - Windsor - Ontario - N8W 2W8

Vol. 19 No. 4

Page 2 of 3

Feb. 12, 2002

President's Message

As you can see Mr. Bill Coad, ASHRAE Society President, will be speaking to our chapter next week at our February monthly meeting. It is an honour and a privilege to have Mr. Coad in attendance to deliver his presidential address so we are hoping to have a large turnout. We have invited other chapters in the region to join us with favourable response. The telephone committee will be contacting everyone within the next few days to further encourage you to come out to the Hilton February 19, 2002 to meet Mr. Coad.

Our chapter is running quite smoothly this year to date with the executive board meeting monthly to organize and coordinate matters on behalf of the membership. In the very near future we will be looking for nominations for positions open on the executive for the 2002-2003 calendar year. Anyone interested in becoming more involved, or know of someone that would be a good candidate, is urged to contact a member of the current executive.

I look forward to seeing you all on Tuesday,

Phil Bracewell

ASHRAE Windsor Chapter President

Editor's Corner

If anyone wishes to have the Newsletter sent by Email please send your request to: danc@uwindsor.ca

Guest Speaker

We like to thank Mr.James Le Ber from Lerner & Associates. His topic on: "News issues in Construction Law" was ver informative and interesting.

This month Guest Speaker will be Mr. William Coad ASHRAE Society President. He will be speaking on his ASHRAE Presidential Theme "Engineering and Environmental Sustainment"



Table Top Display

This Months Table Top Display is sponsored by <u>Baymar Air</u>

<u>Conditioning Supply Ltd. - York</u>

<u>Engineered Systems Group.</u> The display will highlight the some of the Engineered Systems Products

Anyone wishing to display their company's products or services, we have several months still available starting in the new year. It will cost you only \$100 which includes dinner and you will be able display your material at the meeting and discuss with the attendees before and after the meeting. You will also have a few minutes during the meeting to say something about your display. Please call Ms. Lorraine Grondin @ 1 800 571 6446, x 2970.

Membership Profiles

Anyone wishing to provide a profile, please provide a photo and short write up of yourself. Send information to Mr. Dan Castellan.

Miscellaneous

SCHEDULE OF MEETINGS AND PROGRAMS

February 19. 2002 - Hilton Hotel

- Mr William Coad,
- Engineering and
- Environmental Sustainment
- ASHRAE Detroit, London and Hamilton Chapters are invited

March 19, 2002 - Lilly Kazzilly's

 Mr. Alain Blais, Sonitec Inc. Portable Cleaning of HVAC Coils & Cooling Towers

April 16, 2002 - Lilly Kazzilly's

- Mr Hugh Crowthers, McQuay International, Region II DRC
- Chiller plant Design

May 22, 2002 - Beach Grove Golf Club

- Dr. David Ting Student Night
- Engineering Student Project Presentation

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ASHRAE

WINDSOR ONTARIO CHAPTER

c/o Baymar A/C Supply 3200 Jefferson Blvd. - Windsor - Ontario - N8W 2W8

Vol. 19 No. 5

Page 2 of 3

March 13, 2002

resident's Message

this month's meeting we will be taking minations from the floor for positions on our executive for the 2002-2003 calendar ar. Please let the phone committee know you would be interested in becoming ore involved with the chapter's operation, if you have someone in mind that would a good candidate. The election will be ild at the April meeting with the troduction of the new executive in May at e "Past Presidents Night".

Our February meeting, with SHRAE President Mr. Bill Coad reaking, was a rousing success. We had it largest turnout in recent history and reryone that attended enjoyed the mosphere of this somewhat gala event. Ir. Coad's presidential address was very ell received by all those in attendance.

This coming Tuesday we look brward to having one of our own members, erry Lavender of Airwaso Limited, as the beaker. Lets all get out to support one of ur own.

look forward to seeing you all.

hil Bracewell SHRAE Windsor Chapter President

ditor's Corner

If anyone wishes to have the lewsletter sent by Email please send your equest to: danc@nwindsor.ca

Juest Speaker

This months speaker will be a familiar icon nd long time ASHRAE Member <u>Jerald</u> avender from Airwaso <u>Limited</u>. The itle of his presentation is "Impediments to Design Performance of HVAC Systems".

We like to thank Mr. Bill Coad, ASHRAE Society President for his State of the Society Address, "Engineering and Environmental Sustainment".

Table Top Display

Anyone wishing to display their company's products or services, we have several months still available starting in the new year. It will cost you only \$100 which includes dinner and you will be able display your material at the meeting and discuss with the attendees before and after the meeting. You will also have a few minutes during the meeting to say something about your display. Please call Ms. Lorraine Grondin @ 1 800 571 6446, x 2970.

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- Mr. Gerald Lavender Airwaso Limited
- "Impediments to Design Performance of HVAC Systems".

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- Mr Hugh Crowthers, McQuay International, Region II DRC
- Chiller plant Design

May 22, 2002 - Beach Grove Golf Club

- Dr. David Ting Student Night
- Engineering Student Project Presentation

STUDENT NIGHT 2002

For the upcoming student night we have the following presentations:

- "Energy Analysis of the Energy Centre", by John Ingram (supervised by Dr. Fartaj, Dr. Ting & Mr. Bruce).
- 2) "Parabolic Solar Collector" by Gerard Baker and Alfio Caradonna (supervised by Dr. Rankin and Dr. Fartaj).
- 3) "2002 Student Design Project Competition: HVAC System Selection" by Samson Luk and Heng Yeang (a simplified version as a partial requirement for the Air Conditioning course).
- 4) "A Thermal Environmental Chamber for AC/Thermodynamics/Heat Transfer Laboratory" by Abrahim Arabi, Rachid Hammoud and Manuel Lolarga (ASHRAE's Undergraduate Senior Project; supervised by Dr. Ting and Dr. Fartaj).

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(519) 254 4020

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March 13, 2002

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<u>Announcements</u>

PROFITABLE ENERGY I

Union Gas is sponsoring an energy forum. on April 02, 2002 at the Holiday Inn Select on Huron Church Road It will speak to electrical deregulation and natural gas buying practices.

Agenda and topic as follows:

Electricity Deregulation and your Load Management Options

- Energy Procurement: Building Energy Knowledge
 - Rob Wanless Ontario Power Generation
- Succeeding in a Deregulated Environment
 - Rob Wanless /Alex Saba Ontario
 Power Generation

On-Site Power Generation: Uses in Load Shedding and Switching

- Microturbines and fuel cells
 - Brad Buckler ASCO Power Technologies Canada
- Gas Humidification
 - Mark Palitza Nortec Air Conditioning Industries Inc.
- Desiccant Dehumidification
 - Munters
- Natural Gas Pricing
 - David Dent (Tentative) Union Gas

The session will be held on April 2nd, 2002 at the Holiday Inn Select on Huron Church Rd., Windsor.

Call early to register, class size is limited to 60, Bill Davies at Union Gas 250-2355

Registration Fee: \$50 + GST

Article

PLANNING AHEAD Choosing An Executor for Your Estate

A will sets out the final instructions regarding the disposal of a person's assets upon death. An executor is the person named in the will to carry out those instructions. The responsibilities can be many:

- Arrange the funeral and pay the expenses involved
- ♦ Find and list all the assets of the deceased, including certificates, titles, etc., that prove ownership;
- ♦ Arrange probate of the will if required;
- Contact financial institutions to re register accounts in "estate" name;
- Look after the assets as trustee until final distributions can be made, ensuring that applicable trust laws are compiled with at all times;
- File tax returns for the deceased and for the estate as required;
- Distribute assets as directed by the terms of the will;
- And more.

With regard to taxes, the executor must be especially careful to ensure all taxes are paid before making any distributions. Otherwise, he or she will become personally liable for any shortfall.

Who do you appoint who wW accept this time-consuming job with such a heavy responsibility? The fact is that most people appoint their spouses or children, to be assisted by a trusted family lawyer or accountant.

The use of a trust company is another possibility. While this might be more expensive than appointing a family member, it could also prove to be an excellent alternative. Staff with expertise on all estate and trust matters can deal effectively and impartially with every problem that might arise. Particularly in cases where family conflicts are possible, an independent executor could be the smart choice.

Article compliments of Nesbitt Burns.



IDSOR ONTARIO CHAPTER

C/O BAYMAR A/C SUPPLY LTD.; 3200 JEFFERSON BLVD.; WINDSOR, ONTARIO N8W 2W8; (519) 974 5800

EWSLET

Volume: 19

Issue:

To: Donald E. Winkup

Date: 13/03/2002

Company: Chrysler Canada

Fax Number: 973 2613

Pages: 3

Tuesday Mar. 19, 2002 @ 5:30 pm **NEXT MEETING:**

LILLY KAZZILLY'S

9550 RIVERSIDE DR. E.; WINDSOR, ONTARIO; N9P 1A1; (519) 944 8332)

FUTURE MEETINGS:

Sep. 17, 2001 - Beach Grove Golf Club

Oct. 16, 2001 - Lilly Kazzilly's

Nov. 20, 2001 - Lilly Kazzilly's

Dec. 05, 2001 - Windsor Raceway

Jan. 15, 2002 - Lilly Kazzilly's

Feb. 19, 2002 - Hilton Hotel

Mr. Greg Dufour (974 5800)

Mr. Ken Wilson (977 7919)

Mar. 05, 2002 - Lilly Kazzilly's

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May 22, 2002 - Lilly Kazzilly's

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Mrs. Lorraine Grondin (800 571 8446,

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Mr. John Staples (966 1550)

Secretary:

Mr. James Smith (Interim) (948 2600, x 228)

Mr. Dan Castellan (253 3000, x 2164)

Past-President:

Mr. Ken Thompson (250 2000)

Mr. James Smith (948 2600, x 228)

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Mr. Ken Thompson

Membership:

Mr. James Smith (Interim)

Program:

Mrs. Lorraine Grondin

Reception:

Mr. Walter Marcon (974 5800)

Student

B of G:

Dr. David Ting (253 3000, x

TEGA:

Mr. Stewart Lockhart (256 7922)

Newsletter:

Mr. Dan Castellan



ASHRAE

WINDSOR ONTARIO CHAPTER

c/o Baymar A/C Supply 3200 Jefferson Blvd. - Windsor - Ontario - N8W 2W8

Vol. 19 No. 6

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April 13, 2002

uest Speaker

This months speaker will be our egion II Director and Regional Chairman Ir. Hugh Crowthers. Beside providing us ith the current activities in the Region, he ill be presenting a technical talk on hiller Plant Design.

We like to thank <u>Jerald</u> avender from Airwaso Limited. for his resentation on "Impediments to Design erformance of HVAC Systems".

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2001 BEST STUDENT PROJECT:

The Windsor Chapter of the American Society of Heating, Refrigerating and Air-Conditioning Engineers, Award of Excellence, best project on any aspects of the conditioning of space: heating, cooling, noise suppression, control, effective energy utilization or conservation is going to:

"Human thermal interaction with an automobile passenger environment" by Ms. Anka Bruic and Ms. Velarny Rajakariar (supervised by Dr. Amir Fartaj and Dr. Gary Rankin).

Canadian ASHRAE Life Members Bursary is going to:

Mr. Gerard J. Baker who is a final year undergraduate student. He is currently an ASHRAE student member enrolling in Air Conditioning (HVAC&R). His fourth-year design project is on a solar collector.

Announcements

2002 Combustion Institute / Canadian Section (CI/CS) Spring Technical Meeting

May 12-15, 2002 University of Windsor Windsor, Canada

For information please go to the following web site:

http://uwindsor.ca/cics2002

The Tenth Annual Conference of the Computational Fluid Dynamics Society of Canada

June 9- 11, 2002 University of Windsor Windsor, Ontario, Canada

For information please go to the following web site:

http://www.cfd2002.uwindsor.ca/

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April 13, 2002

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Members in the News

Stewart T. Lockhart, P.Eng. has recently accepted a new job as a Sales Manager for Cos Phi Inc., The Electrical Efficiency Solutions Company

Ph: 519-649-6550, Fax: 519-649-6550

email: slockhart@cosphi.com..

Cos Phi Inc. specializes in power quality and power factor correction. It's market consists primarily of end users of power, generated either by the local utilities or private system, where the user depends on clean efficient power for their operation. (i.e. computers and/or automated equipment). Cos Phi Inc. offers more than a product, it offers a working relationship with its customers that will provide a complete solution.

Editor's Corner

If anyone wishes to have the Newsletter sent by Email please send your request to: danc@uwindsor.ca

Article

A MATTER OF TIME

DON'T BE DISCOURAGED

"The typical dynamics of an economic recovery are re-emerging". So spoke Alan Greenspan in his late February address to Congress. The Federal Reserve chairman looked for a slow recovery, but the policy he has quarter backed over the past couple of years appears to be having its intended effect. The cycle of economic change indeed is shifting to the positive side.

Support for the idea of better times ahead also comes from corporations such as General Motors and revisions to economic statistics which suggest the slowdown may have been overstated.

Investor confidence is still at a fragile level, of course. Unease has been exacerbated by the Enron debacle. Argentina's currency problems and Japan's ongoing economic troubles. It's important to keep perspective. With regard to Enron, without minimizing the problem for investors, it is worthwhile to remember that bankruptcies are not unusual events.

In 2001 alone, familiar names such as Polaroid, Bethlehem Steel, PG & E Corp., Swissair, and Canada 3000 filed for bankruptcy for one reason or another. Many would say: "Yes, but this one is different". Indeed, the high level scrutiny of Enron's operations may result in major changes to regulation, reporting, disclosure rules or auditing practices, but this will be a beneficial result.

In our own investment activity, we should avoid such situations, of course. Investing according to a plan. careful security selection focusing on the highest quality names, prudence in target returns, discipline in portfolio diversification, ongoing reviews, seeking good advice these are just some of the tools to be considered.

Is this a good time to invest? For long term investors, it may be a great time. High uncertainty is often the buyer's ally. If we were to ask people like Sir John Templeton or Peter Lynch, they would undoubtedly like the relative bargains available today.

So don't be discouraged. Put time on your side by continuing to invest prudently and positioning your assets for the better markets to come. Keep your money working for you, toward the objectives you set down in your personal plan.

Article compliments of Nesbitt Burns.



WINDSOR ONTARIO CHAPTER

C/O BAYMAR A/C SUPPLY LTD.; 3200 JEFFERSON BLVD.; WINDSOR, ONTARIO N8W 2W8; (519) 974 5800

NEWSLET

Volume: 19

Issue:

6

To: Donald E. Winkup

Date: 11/04/2002

Company: Chrysler Canada

Fax Number: 973 2613

Pages: 3

NEXT MEETING:

Tuesday April 16, 2002 @ 5:30 pm

LILLY KAZZILLY'S

9550 RIVERSIDE DR. E.; WINDSOR, ONTARIO; N9P 1A1; (519) 944 8332)

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Mr. Ken Thompson (250 2000) Past-President:

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Mr. Stewart Lockhart (256 7922)

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Mr. Walter Marcon (974 5800)

Newsletter:

Mr. Dan Castellan

Guest Speaker: Mr. Hugh Crowthers, McQuay International, Region II Director & Regional Chairman

(519) 254 4020

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NEWSLEETER

Volume: 19

Issue:

: Donald E. Winkup

Date: 21/05/2002

ipany: Chrysler Canada

Number : 9732613

Pages: 1

NEXT MEETING:

Wednesday May 22, 2002 @ 5:30 pm

BEACH GROVE GOLF & COUNTRY CLUB

9550 RIVERSIDE DR. E.; WINDSOR, ONTARIO; N9P 1A1; (519) 944 8332)

TURE MEETINGS:

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Newsletter:

Mr. Dan Castellan

Reception:

Mr. Walter Marcon (974 5800)

PAST PRESIDENTS NIGHTS

BBQ Steak & Chicken Dinner

Nomonations to the next year Board of Directors

Student Presentations













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