



Capitalaire

NATIONAL CAPITAL CHAPTER - ASHRAE

VOLUME XXIII, No. 8

April 1986

APRIL 9, 1986 DINNER PROGRAM

A VETERAN'S VIEWPOINT ON INDUSTRIAL AND COMMERCIAL CONTROLS

Frank E. Williams, Jr.

It isn't easy to learn about controls, and we all wish that we knew more about them. The best way to learn is through experience, and at this meeting we will have the privilege of learning from a veteran designer's 30 years of experience in the controls field.

Frank Williams is a consulting engineer who has spent his career in both the industrial and commercial environments, making sure that designs on paper perform properly in practice. Don't miss this opportunity to learn a lot of hard lessons the easy way.

APRIL 9, 1986 TECHNICAL SESSION

THE NEW SMACNA STANDARDS

The April Technical Session will be a very important program concerning the 1985 SMACNA HVAC air duct leakage test manual. The presentation will be made by Mr. Thomas J. Boniface, Chairman of the Duct Construction Standards Committee. Mr. Boniface will discuss the new leakage class designations; Class 48, Class 24, Class 12 and Seal Class A, B, C. The manual details results of new research into duct leakage. It is the new leakage standard for our industry.

NOMINATING COMMITTEE REPORT

The Nominating Committee has recommended the following individuals to serve as Chapter officers for 1986-87:

Gary Lukas	automatically becomes President
Harold DeVoe	President-Elect
Brian Alexander	Vice President
Julian DeBuliet	Secretary
Francis Wood	Treasurer
Michael Woodford	Governor
Joseph Marsilii	Governor
Michael Green	Governor

At the April meeting, additional nominations will be accepted from the floor and voting will take place.

FROM THE PRESIDENT'S DESK

APRIL 9TH IS LIFE MEMBERS' NIGHT



We will honor the Life Members of the National Capital Chapter at our meeting on April 9th. We will also recognize those fellows, distinguished service awardees, and our presidential member attending the meeting for their outstanding

contributions to ASHRAE over the years.

Our Spring Golf Outing and Dinner Dance are fast approaching so make your reservations early for these upcoming activities.

(continued on Pg. 3)

APRIL CHAPTER MEETING

DATE: April 9, 1986

TIME: 4:00 - 5:30 p.m. Board Meeting
5:30 - 6:30 p.m. Tech. Session
6:00 - 7:00 p.m. Social Hour
7:00 p.m. Dinner
8:00 p.m. Prog./Dinner

WHERE: Officers' Club
Washington Navy Yard
9th & M Streets, S.E.
Washington, D. C.

RESERVATION: Please fill in and mail the enclosed card. Last minute reservations must be called in to Brian Alexander (703) 750-5896.

MENU: Buffet
Sliced Roast Beef * Fried Chicken
Barbecued Spareribs * Pepper Steak
Tossed Green Salad w/Assorted Dressings
Relish Tray -- Potato -- Vegetable
Cole Slaw
Rolls and Butter
Coffee or Tea
Assorted Desserts

COST: Chapter Members \$15.00
Non-Chapter Members
and Guests \$18.00
Students \$ 5.00

PLEASE NOTE: If you make a reservation and cannot attend, please notify Brian Alexander (703) 750-5896. The local chapter must pay for each dinner reservation.

The National Capital Chapter and the Research Promotion Committee would like to thank the following individuals and companies for their 1985-1986 ASHRAE Research Campaign contributions:

William H. Singleton
Frederick J. Reed
Scott B. Birkhead
SME Consulting Engineers
Charles F. Walton
Tom Boogaard
Shigeki Hiratsuka
Christopher C. Murphy
James E. Hays
J. Raymond Carroll
Jerry D. Carson
Michael J. Green
Francis E. Woods
Industrial Air Conditioning Company
United Sheet Metal, Inc.
H & B Products, Inc.
Frank E. Williams Jr.
Virender Puri
Preston E. McNall Jr.
Robert Earl Oliver
Forrest Andrews Jr.
Robert J. Evans
Veterans Administration
Gerald E. Gettel
Charles R. Jantho
Hoon Yoo
Jon T. Barnowski
The Lovewell Company, Inc.
Henry A. Borger
Sterling P. Eagleton
I. A. Naman + Associates, Inc.
Mark L. Eisenhower
D. M. R. Associates, Inc.
Leonard G. Humphrey Jr.
Warner Mechanical Corporation

President.....Michael W. Woodford.....524-8800
 President Elect...Gary Lukas.....982-1514
 Vice President...Harold G. DeVoe.....324-3034
 Secretary.....Brian Alexander.....750-5896
 Treasurer.....Julian R. de Bullet.....573-7000

Board of Governors

Donald H. Luther..864-8811
 Joseph Marsilii...872-2468
 Francis E. Woods..556-8820

Committee Chairmen

Capitalaire.....Cecil Lyn-Cook.....750-4234
 Dinner Dance.....Adrian Keyes.....948-0020
 Education.....Jim Shivar.....373-2859
 Energy.....Robert LaRose.....659-0270
 Government Affairs.....Kent Anderson.....652-4286
 Holiday Reception/Golf..Dexter Ford.....953-2003
 Membership Growth.....James Fusco.....984-2400
 National Capital

Chapter Directory.....Robert Townsend....588-9375
 Program.....Donald Wulfinghoff.946-1196
 R in ASHRAE.....Homer Arey.....652-1010
 Reception.....Gary Mourick.....982-1514
 Research Contributions..Michael Green.....662-7367
 Scholarship.....Charles Kannapell..657-9171
 Tech Sessions.....Mark Eisenhower....948-0020
 Historian.....Robert J. Evans....780-2263
 D. C. Joint Council.....Jose A. Reig.....946-6160
 CRC 1985 (National Capital Chapter Host

Chapter):

General Chairman.....John F. Collins....751-2400
 Honorary Chairman.....Robert J. Evans....780-2263

NEW MEMBERS

The following ASHRAE members have recently joined the National Capital Chapter. We look forward to having them join us in our monthly meetings:

Sarita B. Brewer PEPCO
 Allan T. Slatt Tech Associates of Va.

Your support is needed for our Research Drive now in full swing. Please contact Research Chairman Mike Green for further details. We encourage your attendance on April 24-25, 1986 at our Simplified Energy Calculations Seminar co-sponsored with the Society. Further activities of our Membership, Education, Energy and Government Affairs Committees are reported in this and the next issue of the Capitalaire.

EMPLOYMENT OPPORTUNITIES

The Architect of the Capitol is looking for a Mechanical Engineer with experience in the design and implementation of Energy Management Systems and design of HVAC systems. Telephone Scott Birkhead at 226-3180.

Consulting engineering firm in Kensington, Maryland is seeking innovative, self-starting **Engineer** with B.S. or M.E. and minimum of 5 years of HVAC design experience capable of taking full responsibility for engineering design. Comprehensive benefits, free parking, salary open. Please reply in confidence with resume to: Jose Reig, c/o Energy Systems Engineering, Inc., 10605 Concorde Street, #204, Kensington Maryland 20817.

1985-1986 CHAPTER MEETING SCHEDULE

<u>DATE</u>	<u>THEME</u>
Apr. 9	Life Members' Night
Apr. 18	Golf Outing
May 16	Dinner Dance

