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# *Program*

EIGHTH ANNUAL MEETING

## THE HYACINTH CONTROL SOCIETY



LANGFORD HOTEL  
Winter Park, Florida

June 16-19, 1968

Sunday through Wednesday

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# PROGRAM



EIGHTH ANNUAL MEETING  
OF  
THE HYACINTH CONTROL SOCIETY  
June 16, 17, 18, 19, 1968

at  
THE LANGFORD HOTEL  
New England at  
Interlachen Avenue  
Winter Park, Florida

## SUNDAY, JUNE 16, 1968

2:00-4:30 PM Board of Directors Meeting  
4:40-6:30 PM Registration - Hotel Lobby  
7:30-8:30 PM Hospitality Hour - Hotel Poolside

## MONDAY, JUNE 17, 1968

8:30 AM - Registration - Hotel Lobby  
9:35 AM - Opening Session - Pavilion A, James D. Gorman, Vice President, presiding.  
9:40 AM - Invocation - Rev. Daniel Entwistle, Winter Park Christian Church.  
9:45 AM - Welcome to the City of Winter Park.  
10:00 AM - Keynote Speaker - Congressman Edward J. Gurney  
10:30 AM - Recess  
10:45 AM - Presidential Address "*Aquatic Weed Control - Milestone 1968*", Robert D. Blackburn.  
11:05 AM - "*Exploration for Natural Enemies of Water Hyacinth in Northern South America and Trinidad*" - Fred D. Bennett and H. Zqolfer, Commonwealth Institute of Biological Control, Trinidad and Switzerland.  
11:30 AM - "*Let's Communicate: Your Audience Expects It*" - Art Edwards, WEEDS, TREES & TURF, Cleveland, Ohio.  
12:10 PM - Lunch  
1:30 PM - Afternoon Session - Frank Wilson presiding.  
1:30 PM - "*Recent Experiments with Aquatic Weed Processing Equipment in Florida*" - John W. Woods and Vernon Myers, Florida Game and Fresh Water Fish Comm., Tallahassee and Lakeland, Fla.  
1:45 PM - "*Factors Affecting Formulation and Use of Phenoxy Herbicides*" - Jack Park, Hercules, Inc., Jacksonville, Ark.

- 2:10 PM - "Amchem's Microfoil Boom" - John H. Kirch, Marketing Manager, Amchem Products, Inc., Ambler, Penn.
- 2:30 PM - "Submerged Aquatic Weed Control with Invert Emulsions" - David P. Peterson and Paul W. Kolm, Stull Chemical Co., San Antonio, Texas.
- 2:45 PM - "A New Concept in Aquatic Weed Control" - W.G. Paterson and L. A. Errede, 3M Co., St. Paul, Minn.
- 3:00 PM - "Positive Application of Herbicides and the Like by the Use of Foams as Carriers" - Robert E. Eron, Eron Exterminating Experts, St. Petersburg, Fla.
- 3:20 PM - "Nozzle Wear as It Affects Output in Spraying" - Dalton S. Harrison and R. P. Cromwell, Agricultural Engineering Dept., Agricultural Extension Service, Gainesville, Fla.
- 4:10 PM - Demonstration of Equipment and Observation of Herbicidal Plots. Dinky Docks, Lake Virginia, Winter Park.
- 7:00 PM - Barbecue for All - Hotel poolside.

#### TUESDAY, JUNE 18, 1968

- 7:00 AM - Breakfast (Dutch) for All Commercial Members and Officers of the Society - Fireside Room - Please sign list at Registration Desk.
- 8:30 AM - Morning Session - F. W. zurBurg presiding.
- 8:30 AM - Welcome by City Manager James L. Harris.
- 8:40 AM - "Aquatic Weed Control - Year Around Maintenance" - Art Barrett, Aqua Weed Control Corp., Orlando, Fla.
- 9:00 AM - "Safe - Fast Ditch Herbicide Application" - Sam F. McMurray, Superior Fertilizer and Chemical Co., Tampa, Fla. and Harvey Sutton, Helicopter Spray, Inc., Lake Wales, Fla.
- 9:20 AM - "Progress Report on Commercial Application in the Southeast" - Andy Price, Pennsalt Chemicals Corp., Orlando, Fla.
- 9:35 AM - "Aquatic Weed Control in Illinois" - Robert C. Hiltibran, Associate Biochemist, Illinois Natural History Survey, Urbana, Ill.
- 10:00 AM - "Aquatic Weed Problems in the Jim Woodruff Reservoir Project" - A.K. Gholson, Jr., Assistant Reservoir Manager, Chattahoochee, Fla.
- 10:30 AM - Recess

- 10:45 AM - Business Meeting - Robert D. Blackburn presiding.
- 12:00 Noon Lunch
- 1:30 PM - Afternoon Session - Fred W. John, presiding.
- 1:45 PM - "Harvesting Aquatic Vegetation" - Matt E. Grinwald, President, Grinwald-Thomas Corp., Hartland, Wisc.
- 2:00 PM - "Winter Park's Lake Weed Management Program" - Jay L. Blanchard, Winter Park, Fla.
- 2:20 PM - "The Crisis of Our Aquatic Environment" - William D. Hogan, Chevron Chemical Co., Orlando, Fla.
- 2:40 PM - "Florida Audubon's Viewpoint on Aquatic Weed Control" - William M. Partington, Assistant Director, Florida Audubon Society, Maitland, Fla.
- 3:00 PM - "Aquatic Weeds and Their Relationship to the Aquatic Plant Dealer" - W. M. McLane, Plantation, Fla.
- 3:15 PM - Recess
- 3:30 PM - "Economics of Aquatic Weed Control in Central and Southern Florida FCD" - Thomas E. Huser, Director of Information, CSFFCD, West Palm Beach, Fla.
- 3:55 PM - "Cost and Effectiveness of Control of Weeds in Secondary Canals in Dade County, Florida" - Lamar Hall, Dade County Water Control, Miami, Fla.
- 4:25 PM - "Aquatic Plant Control and the Dollar" - William E. Wunderlich, Chief, Aquatic Growth Control Sec., U.S. Army Engineer District, New Orleans, La.
- 4:50 PM - "Vegetation Management in Florida's Drainage Systems - The Sales, The Service and The Savings" - Ron Wentzel, Corporation Horticulturist, R. W. Collins Lawn Spraying, Inc., Indian Harbour Beach, Fla.
- 5:15 PM - Recess
- 7:00 PM - Hospitality Hour - Hotel poolside.
- 8:00 PM - Annual Banquet - Pavilion A & B

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**LOUIS FREY JR. - SPEAKER**  
 Republican Candidate for Congress  
 5th Congressional District



WEDNESDAY, JUNE 19, 1968

- 8:30 AM — Registration — Hotel Lobby
- 8:30 AM — Morning Session — Lyle Weldon presiding.
- 8:30 AM — Session opened by Winter Park Police Honor Guard.
- 8:30 AM — “Weeds — Growing Pains of Progress” — William D. Hogan, Chevron Chemical Co., Orlando, Fla.
- 8:50 AM — “Aquatic Weeds Yield Mosquitos” — John A. Mulrennan, Director, Bureau of Entomology, Florida State Board of Health, Jacksonville, Fla.
- 9:15 AM — “Aquatic Weeds — Mosquito Problems” — Frank Wilson, Director, Polk County Mosquito Control, Bartow, Fla.
- 9:30 AM — “Some New Chemicals and New Techniques for Control of Aquatic Vegetation” — S. L. Solymosy, Univ. of Southwestern Louisiana, Lafayette, La.
- 9:45 AM — “Spartan Control with Casoron — A Preliminary Report” — James L. Taylor, Thompson-Hayward Chemical Co., Gainesville, Fla.
- 10:00 AM — “Chemistry and Toxicological Information on Endothall” — Obren Keckemet, Pennsalt Chemicals Corp., Tacoma, Wash.
- 10:15 AM — Recess
- 10:30 AM — “Evaluation of Some Common Aquatic Weeds as Possible Feedstuffs” — Claude E. Boyd, Prof. of Fisheries, Auburn Univ., Auburn, Ala.
- 10:50 AM — “The Amino Acid Composition of Water Hyacinth and Its Value as a Protein Supplement” — Karen Taylor, Dept. of Food Science, Univ. of Florida, Gainesville, Fla.
- 11:10 AM — “County Commissioners Viewpoint of the Noxious Weed Problems” — E. R. Hafner, Executive Secretary, State Association of County Commissioners, Tallahassee, Fla.
- 11:30 AM — “Role of the Florida Federation of Women’s (Junior) Clubs in Aquatic Weed Control” — Nancy Louise Fuge, Temple Terrace, Fla.
- 11:45 AM — “Aquatic Weeds and Golf Course Maintenance” — E. O. Burt, Plantation Field Laboratory, Davie, Fla.
- 12:00 Noon — Lunch

- 1:30 PM — Afternoon Session — Zeb Grant presiding.
- 1:30 PM — “Hydrothol in Western Irrigation Canals” — Obren Keckemet, Pennsalt Chemicals Corp., Tacoma, Wash.
- 1:45 PM — “Observations on the Decline of Milfoil in Chesapeake Bay” — Harold Elser Dept. of Chesapeake Bay Affairs, Annapolis, Md.
- 2:15 PM — “Lake Ivanhoe Aquatic Weed Experiments” — Matthew Cross, City Engineer, Orlando, Fla.
- 2:30 PM — “Aquatic Weeds and You” — Lee Odom, General Development Corp., Special Project Coordinator, Port Charlotte, Fla.
- 2:55 PM — “Elodea Control in a Potable Water Supply Reservoir” — Raymond V. Corning, Virginia Comm. of Game and Inland Fisheries, Richmond, Va.
- 3:10 PM — Recess
- 3:25 PM — “The Effects of Several Growth Regulators and Herbicides on Vegetative Propagules of Hydrilla” — Kerry K. Steward, Plant Physiologist, Crops Research Division, ARS, USDA, Fort Lauderdale, Fla.
- 3:40 PM — “Lake Apopka and Aquatic Weeds” — C. W. Sheffield, Chairman, Lake Apopka Technical Comm., Orlando, Fla. and Joe Carroll, Orange County Water Control, Orlando, Fla.
- 4:05 PM — “Identification and Distribution of Hydrilla and Egeria in Florida” — R. D. Blackburn, Botanist, L. W. Weldon, Research Agronomist, and Thomas Taylor, Research Technician, Fort Lauderdale, Fla., R. R. Yeo, Research Agronomist, Davis, Calif.; Crops Research Division, ARS, USDA.
- 4:20 PM — Final Business Meeting.
- 4:30 PM — Adjourn

## LADIES PROGRAM

### SUNDAY, JUNE 16, 1968

4:30-6:30 PM — Registration  
7:30-8:30 PM — Hospitality Hour — Poolside

### MONDAY, JUNE 17, 1968

9:30 AM — General Program Session —  
Pavilion A & B.  
12:00 Noon — Ladies Lunch — Fireside Room  
1:30 PM — Swimming and Talking  
4:10 PM — Demonstration on Lake Virginia  
7:00 PM — Barbecue — Poolside

### TUESDAY, JUNE 18, 1968

10:00 AM — Tour of Winter Park Lakes by boat —  
Dinky Docks  
12:00 Noon — Lunch with Husband, Sweetheart or  
Friend  
1:30 PM — Swimming  
Mead Garden Tour  
Harry Lev Garden Tour  
Shopping  
Local ladies will organize tours and pro-  
vide transportation.  
7:00 PM — Hospitality Hour — poolside  
8:00 PM — Banquet — Pavilion A & B

### WEDNESDAY, JUNE 19, 1968

9:30 AM — Winter Park Shopping Tour by Train.  
12:00 Noon — Lunch with Husband, Sweetheart or  
Friend  
1:30 PM — On your own

## THE HYACINTH CONTROL SOCIETY OFFICERS

ROBERT D. BLACKBURN, . . . . . President  
JAMES D. GORMAN, . . . . . Vice President  
PAUL R. COHEE, . . . . . Secretary-Treasurer  
LYLE W. WELDON, . . . . . Editor  
FRED W. ZURBURG, . . . . . Director  
FRED W. JOHN, . . . . . Director  
FRANK WILSON, . . . . . Director

## 1968 COMMITTEE APPOINTMENTS

### I. Membership:

Paul Cohee, Chairman  
Charlie Johnson  
Sam McMurray  
Gordon Mobley  
Jack Salmela

### II. Legislative:

Lyle Weldon, Chairman  
Robert Blakeley  
Herb Friedman  
Zeb Grant  
Bill Woods

### III. Public Relations

John Gallagher, Chairman  
Bill Hogan  
Vernon Myers  
Kerry Steward

### IV. Program

Board of Directors

### V. Nomination

Dan Gorman, Chairman  
Zeb Grant  
Bill Woods

### VI. Resolutions

Fred John, Chairman  
Julian Raynes  
John Taylor  
Harold Van Nest

### VII. Public Address, Projections & Company Exhibits:

Andy Price, Chairman  
Art Barrett  
Charles Sheffield  
William T. Spears

### VIII. Local Arrangements:

Jay Blanchard, Chairman  
Paul Cohee  
J. P. Goode  
Robert Guppy

### IX. Site-Selection:

Chuck Zeiger, Chairman  
Lamar Hall  
Joe Blanchard  
Lester Hartwig

## **COMMERCIAL MEMBERS – COMPANIES**

AMCHEM PRODUCTS, INC.  
Ambler, Pennsylvania

AMERICAN MINERAL SPIRITS CO.  
Atlanta, Georgia

CHEVRON CHEMICAL CO.  
Orlando, Florida

FLORIDA AGRICULTURAL SUPPLY CO.  
Jacksonville, Florida

HERCULES, INC.  
Wilmington, Delaware

PENNSALT CHEMICALS CORP.  
Montgomery, Alabama

SOUTHERN MILL CREEK PRODUCTS CO.  
Tampa, Florida

WEBSTER-MARTIN, INC.  
South Burlington, Vermont

## **COMMERCIAL MEMBERS – INDIVIDUALS**

WILLIAM D. HOGAN  
Orlando, Florida

PAUL H. MABRY  
Plant City, Florida

SAM F. McMURRAY  
Tampa, Florida

JOHN E. MERK  
Jupiter, Florida

WILLIAM J. PERDUE  
Lake Wales, Florida

A. STEINHARDS  
Kalamazoo, Michigan