

## Sponsored Student Program

### SUCCESS ROOTING AVOCADO CUTTINGS

TOM WOOD  
*Florida Southern College  
Lakeland*

*Abstract.* There is a need for Avocado rootstocks resistant to *Phytophthora cinammomi* and other related soil problems. This was discussed in a paper by A. H. Krezdorn, D. Marte, and R. J. Marte, IFAS, University of Florida. Not only is there a demand for rootstocks resistant to *Phytophthora cinammomi*,

but also for rootstocks that produce cold-hardy cultivars. Considerable progress in the rooting of stem cuttings of cultivars that root slowly has been achieved; also cuttings from juvenile material of cultivars that rarely rooted have now been rooted by judicious combinations of bottom heat and growth regulators. Findings point towards experimentation as to whether or not a good cultivator can be grown and used as a stock for cuttings, through which time alone can determine.

### WIND SCAR CONTROL BY WIND SPEED REDUCTION THROUGH THE USE OF BARRIERS

GEORGE W. MANN  
*Florida Southern College  
Lakeland*

*Abstract.* Wind scar blemish is a severe problem of the citrus industry internationally. Increased study of wind breaks and wind scar damage has resulted in suggested methods of reducing damage. The reduction of wind scar damage is of great importance to the grower of fresh fruit varieties. Experimental evidence indicates both fruit sizes and fruit yields can be improved by controlling wind speeds within a planting.

Studies in Florida and Australia have shown that dramatic results can be obtained by using both artificial and natural wind breaks to control wind speeds and the resulting scarring. Suggested solutions to the problem emerged when researchers determined the velocity at which wind did its damage and at what stage of development the young fruit was susceptible to damage.

Whether wind speeds were reduced by natural barriers of hedged trees, or by the use of artificial barriers, results seem to indicate that economic benefit would justify a program of wind speed control and reduction for crops intended for the fresh fruit market.

### PEST MANAGEMENT STRATEGIES

JEANNIE R. NEWSOME  
*Florida Southern College  
Lakeland*

*Abstract.* Over the past 4 years, Dr. C. W. McCoy has been conducting an experiment based on strategical pest controls of Valencia oranges. His paper on this was both interesting and educational. Three types of strategic controls were attempted on 3 'Valencia' blocks located in the Ridge area. The 3 controls were: (1) no control; (2) sulfur, and (3) integrated, which consisted of biological, cultural and chemical methods in combination.

Insect populations measured were rust mite, scales and

minor pests wherever populations were high enough to be monitored. *Hirsutella* populations were also monitored. In the no control block, yields were as good as those under traditional control although external quality was poor and greasy spot was severe. Sulfur used alone was harmful to the natural predators. In the integrated control plot, no control of rust mite was necessary for two years, also *Hirsutella* was higher than in the traditional plot. No control was required for spider mites, scale insects, whitefly and mealy bugs during the entire four years.

Their findings substantiate those of Whiteside. A reduced spray program is acceptable and economical for concentrate plant production where high external quality is of little value.

### NEW INSIGHTS IN LANDSCAPE ARCHITECTURE

SANDRA FERRO  
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Winter Haven*

*Abstract.* As a Brazilian student, it was an honor to be invited to attend the Society's Annual Meeting. It was an unique experience for one looking forward to a career in landscape architecture.

Among the many papers, two were of special interest; "Dune stabilization and revegetation" and "Grasses for

coastal dune areas." They dealt with what has become a very serious problem for both our countries. Due to the great development along the coasts we are faced with the ecological break-up of our coastal environments.

The paper on "Use of native trees and plants" was also of great interest and "My love affair with a staghorn fern" led to my visiting Mrs. Spear's collection. Dr. Knauss's paper on partial tissue culture for ferns was so interesting that I am hoping to be able to visit the Agricultural Research Center at Apopka to learn more about this new technique.

## THE CONTROL OF LANTANA

BILL GRAVES  
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Lakeland*

*Abstract.* Lantana which has been introduced all over the world as an ornamental is now becoming a serious pest in Florida citrus groves, especially the Indian River area. The two controls being researched are biological and herbicidal. Work in Hawaii and Australia shows that a number of host-specific insects are available for use in the biological control.

However, efforts to introduce some of these insects are opposed by nurserymen who consider it a valuable plant.

Lantana is tolerant to presently registered herbicides which eliminate competitive weeds. In field trials, excellent control of lantana was obtained with Roundup and Bay Met. Less control was achieved with other herbicides such as Silvex, R-2491, DPX-1108 (Krenite), and Sumitol. The researchers indicated that hopefully in the future an integrated control will be available which will include an effective herbicide working along with an acceptable biological control.

## THE "HORT SOCIETY": INFORMATION AND INSPIRATION

LESLIE E. DANIELS  
*IFAS Vegetable Crops Department  
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*Abstract.* Being a newcomer to the field of Horticulture I found the FSHS meetings an invaluable opportunity to become acquainted with the goals and objectives of this industry in Florida. Evidence of progress of the Horticultural Sciences seemed to be inherent in all the meetings and aided in my understanding of some of the problems that this industry faces. In addition, this orientation proved useful to the formulation of my own objectives and goals as a student.

I attended meetings from each of the sections and enjoyed many of the topics discussed. One that I particularly noted was Dr. Bates' Handling and Processing presentation of a new product, "Pickled Soybeans". The Krome Institute's display of Tropical Fruits was interesting enough to attract me to it several times.

The opportunity to meet and talk with professionals of this Society and in particular in my own area of interest, Vegetable Crops, was the biggest asset of the meetings. Providing this forum for the exchange of ideas among researchers, growers, students and interested consumers is of obvious value to all.

## OUTSTANDING PAPERS IN ORNAMENTAL HORTICULTURE

VIRGINIA PASKEY  
*Polk Community College  
Winter Haven*

*Abstract.* As a student interested in horticulture, I found some of the papers to be really interesting. In particular, "My love affair with a staghorn fern" by Elaine Spear was outstanding and of particular interest to one interested in all

types of ferns. J. P. Biebel's paper "Regreening of plants after cold weather" was particularly helpful in view of this winter's abnormally cold weather.

A problem that must occur for many was that of the simultaneous presentation of papers of interest. In particular I wanted to attend both the papers in the Ornamentals Section and those in Garden and Landscape. But those I was able to hear will be very helpful in my future endeavors.

## HELPFUL PAPERS ON CITRUS PRODUCTION

MILES COLLIER  
*Polk Community College  
Winter Haven*

*Abstract.* To one who is not only a student, but also a citrus grower and manager, the FSHS Annual Meeting proved very helpful and informative. Of particular interest to me were the papers on citrus pest control and irrigation. Papers on limiting windscar were also most interesting.

Dr. H. F. Ford's paper "A simplified, easily constructed apparatus for controlled injections of chlorine solutions into drip irrigation systems" not only solved a practical problem for me, but led to a personal meeting with the author. Dr. Ford has been most cooperative in providing more information on his project. This help, and that of all who made the meeting and our attendance there possible, is deeply appreciated.

## RESEARCH ON ORNAMENTAL NURSERIES

DEBBIE MCENTYRE  
*Polk Community College  
Winter Haven, Florida*

*Abstract.* As a student majoring in Ornamental Horticulture and hoping for a career in this area, I found the FSHS Annual Meeting very helpful and meaningful. Not only did I gain useful knowledge from the papers that were presented, but also from the many people with whom I had the opportunity to talk. Many of the papers presented interested

me, specifically "Trends in Florida Foliage Nursery Costs and Returns" by D. L. Gunter, and "Ornamental Nurseries—Dade County's Growth Industry" by J. F. McGuire. These papers gave me an idea of how much the nursery industry is growing. I was impressed with many of the papers because of the amount of research and knowledge that went into them.

Everyone can gain something from attending a convention of this nature, where people share mutual interests and knowledge. It is a perfect opportunity to learn the changes and new knowledge in horticultural practices.

## CITRUS ROOTSTOCK INFORMATION

DONALD WALKER, JR.  
*Florida Southern College*  
*Lakeland*

*Abstract.* New and accurate information concerning available citrus rootstocks is always welcomed. Dr. W. S. Castle pointed out that a grower requiring Milam rootstock as a burrowing nematode barrier can also expect a good performance in many other horticultural areas. Dr. G. Yelenosky reported on a test of the cold hardiness of young 'Valencia'

trees budded on various rootstocks, exposed to hardening-off conditions and then subjected to freezing conditions. The trees budded to Swingle citrumelo fared the best. There was some overlap with Rusk and sour orange, with the 3 comparing favorably. Rough lemon, as expected, appeared at the bottom of the list.

Dr. Yelenosky pointed out that cold hardening does not always take place in nature, however when citrus trees are hardened-off, their cold tolerance is greatly improved.

## TISSUE CULTURE OF ORNAMENTALS

SUE DAVIDSON  
*Valencia Community College*  
*Orlando, FL 32802*

*Abstract.* Many informative papers were presented but of most interest to me were the 3 on tissue culture. Two were by Dr. J. F. Knauss of IFAS Agricultural Research Center, Apopka and one was by R. E. Strode of Oglesby Nursery, Ft. Lauderdale, Florida. The talk by Randy Strode concerned the production of daylilies through tissue culture methods. I found that his procedures for commercial tissue culturing

were much the same as the ones we use at Oakdell. The talk by Jim Knauss on producing ferns with partial tissue culture methods was a really exciting idea and I have been to the Research Center since the meeting to see some of the ferns which have been produced using this method. The paper on Dieffenbachia was the most valuable to me because of the concern with the bacterium *Erwinia* which infects massive numbers of dieffenbachia at Oakdell. *Erwinia* can be eliminated from Dieffenbachia by growing through tissue culture and then indexing for pathogens by using different specific media.

## Constitution

Article I—NAME—This organization shall be known as the Florida State Horticultural Society.

Article II—OBJECTIVE—The objective of this Society shall be the advancement and development of horticulture in Florida.

Article III—YEAR—The years shall begin January 1 and close December 31.

Article IV—CLASSIFICATION OF MEMBERSHIP—There shall be four classifications of membership, all of which carry voting privileges:

- A—Annual
- B—Sustaining
- C—Patron
- D—Student

Nothing in this article shall be construed as operating against or cancelling the privileges of Life Members accepted as Life Members prior to the adoption of this constitution.

Article V—ELIGIBILITY FOR MEMBERSHIP—Any individual, firm or partnership interested in the development and advancement of horticulture in Florida shall be eligible for membership.

Article VI—DUES—Dues shall be paid annually according to classification at rate as prescribed in By-laws.

Article VII—ANNUAL MEETING—The Society shall hold an annual meeting each year in accordance with the By-laws unless prevented from doing so by causes beyond its control.

Article VIII—SECTIONS—The Society shall be divided into sections representing various horticultural interests as provided in the By-laws.

Article IX—OFFICERS—The officers shall consist of a President, a Vice-President from each section, a Secretary, a Publication Secretary, an Editing Secretary, a Program Coordinator, and a Treasurer, which officers shall be elected by a majority vote of the membership present at the annual meeting and shall assume their respective offices at the beginning of the new year.

Article X—SUCCESSION—In the absence of the President or his inability to serve temporarily the Vice President of the Citrus Section shall serve instead. If the position of President is vacated, the Executive Committee shall designate his successor.

Article XI—EXECUTIVE COMMITTEE—The Executive Committee shall consist of not more than 15 persons including the immediate Past President and all Officers above named, the others to be selected at same time and in same manner as prescribed in Article IX. The immediate Past President shall be chairman of the Executive Committee. The Executive Committee shall have authority to act for the Society between annual meetings.

Article XII—MEETINGS OF THE EXECUTIVE COMMITTEE—The Executive Committee shall meet upon call of the Chairman at such time and place as may be approved by a majority of the Committee. A majority of the Committee shall constitute a quorum. The Committee may be canvassed by mail and vote by ballot in like manner.

Article XIII—COMMITTEES—The Chairman of the Executive Committee shall, with the approval of the Executive Committee, appoint all standing or special committees as provided in the By-laws.

Article XIV—DUTIES OF OFFICERS—The *President* shall be the official head of the Society and preside at the general session of the annual meeting. He shall be directly responsible to the Executive Committee and may be removed from office for cause by an affirmative vote of a majority of the full Executive Committee.

The *Vice Presidents* shall be members of the Executive Committee. The Vice President of the Citrus Section shall assume the duties of the President in the temporary absence of the President. The Vice Presidents of the various sections shall preside over the particular sections of which they are representatives at the annual meeting.

The *Secretary* shall record all records of all meetings of the Executive Committee and shall be responsible except as may otherwise be designated in the By-laws for recording and keeping proceedings of the annual meeting. He shall likewise issue and mail out statements of dues to the membership, notices of meetings and perform such other duties as ordinarily accrue to that position.

The *Publication Secretary*, the *Editing Secretary*, and the *Program Coordinator* shall perform such duties as may be prescribed and authorized by the Executive Committee.

The *Treasurer* shall be responsible for all funds paid into the Society and shall issue and countersign all vouchers paying bills or accounts against the Society. The Treasurer shall be placed under bond in an amount determined by the Executive Committee, premium on which shall be paid by the Society.

Article XV—AMENDMENTS—This Constitution may be amended at any annual meeting upon the recommendation of a majority of the Executive Committee when approved by a majority vote of the membership present.

Article XVI—EFFECTIVE DATE—This Constitution shall become effective immediately upon approval by a majority vote of the membership at the annual meeting in October 1951.

This Constitution was revised at the annual meeting in November, 1963, in November, 1967, and November, 1973.

## By-Laws

1. The Society's year shall begin January 1 and end December 31.  
2. Dues—dues shall be paid annually for the current year and shall be payable to the Treasurer of the Society. Dues shall be as follows:

Annual Membership	\$ 10.00
Sustaining Membership	\$ 15.00
Patron Membership	\$100.00
Annual membership (student)	\$ 5.00

3. Annual Meetings—the Society shall hold an annual meeting in the fall of each year at a place and time selected by a majority vote of the Executive Committee. The order of business at the annual meeting shall be determined in advance each year by the Executive Committee.

4. The meetings of the Society shall be devoted only to horticultural topics, from scientific and practical standpoints, and the presiding officer shall rule out of order all motions, resolutions and discussions tending to commit the Society to partisan politics or mercantile ventures.

5. SECTIONS—The Society shall consist of the following sections:

- Citrus Section
- Vegetable Section
- Krome Memorial Institute  
(Tropical and Deciduous Fruits)
- Ornamental and Floriculture Section
- Handling and Processing Section
- Garden and Landscape Section

Other sections may be added on recommendation of a majority of the Executive Committee when approved by a majority vote of the membership present at an annual meeting.

## COMMITTEES

*Nominating and Membership Committee*—The President shall appoint a joint Nominating and Membership Committee consisting of not less than 2 persons from each section, one of whom shall be the most recent Past Sectional Vice-President able to serve. This Committee shall develop plans for soliciting and promoting new memberships throughout the year and shall make nominations at the Annual Meeting of the Officers and other members of the Executive Committee for the ensuing year provided that the members representing various Sections shall seek advice of each Section in open meetings concerning the nomination of Vice-President for that Section. Such nominations by the Committee, however, shall not preclude nominations from the floor. The President shall appoint a member of this joint Committee as Chairman.

*Program Committee*—The Vice Presidents of the various sections shall constitute a program committee of which the President shall be the Chairman, the Program Coordinator, the Vice Chairman, and the Secretary and Treasurer shall be ex officio members.

*Auditing Committee*—The President with the approval of the Executive Committee shall appoint an auditing committee which committee shall confer with the Treasurer in preparing an audit to be presented by the Treasurer at the annual meeting. The President shall appoint such other committees as may be deemed advisable and approved by the Executive Committee.

*Awards Committees*—There shall be separate committees on awards, as follows:

(1) *Presidential Gold Medal Award Committee*.—The Presidential Gold Medal Award Committee shall consist of the Chairman of the Executive Committee, who shall act as Chairman, and three or more other members of the Society appointed by the President.

The Presidential Gold Medal shall be awarded to one individual who has contributed most to Florida horticulture through work published in the *Proceedings* over the preceding time period since the given section was last eligible. The award will rotate each year from section to section with the Citrus Section eligible in 1975 followed in order by the Krome Memorial, Garden and Landscape, Vegetable, Ornamental, Handling and Processing Sections.

The award will consist of a gold medal suitably inscribed, a printed certificate, an honorarium of \$250.00, and hotel expenses for the recipient and spouse while at the annual meeting.

(2) *Best Paper Award Committees*.—The Best Paper Award Committees shall be appointed by the President annually from each of the Society's sections. Each Committee will consist of three members who a) most recently have served as vice-president of the respective sections, but b) who were not authors of papers in that volume of the *Proceedings* from which the selection is being made, and c) who remain members of the Society. If less than three members qualify for appointment in any section, the President may appoint members lacking qualification "a)" above. Membership of these committees will not be announced.

Each sectional Best Paper Committee will select the best and most meritorious paper as printed in the previous year's *Proceedings* for its respective section.

This award shall consist of a medal and printed certificate suitably inscribed, and an honorarium of \$100.00.

(3) *President's Industry Award Committee*.—The selection of the paper qualifying for the President's Industry Award will be made by a committee consisting of at least one member from each section of the society, appointed by the President. The award will be presented to the author of the single best paper given at the Florida State Horticultural Society's annual meeting by an industry author. An industry author is defined as anyone other than a staff member of an academic institution or a government agency. In those instances where there are both senior and junior author or authors, all must meet the qualifications of industry authors. The senior author of the paper must be a member of the Society. Any paper which receives recognition as the best paper in a Section will also be eligible for the President's Industry Award if other qualifications are met. The award shall consist of a plaque suitably inscribed and presented at the President's discretion.

(4) *Council Memorial Tomato Research Award*.—This award shall be presented based upon \$2,500, donated to the Society by Mrs. Emmett H. Council, Council Farms, Ruskin, Florida. The award shall be continued until the fund and earnings from investments are exhausted. The Award Committee shall consist of the Chairman of the Executive Committee, and four other members of the Society appointed at large by the President whose names will not be announced. The award shall be given to the individual or group who have done work with the most potential to further the fresh market tomato industry in Florida through advances reported in any single publication in any scientific or technical form. Such publication must have been published during the two previous calendar years. The senior author of the publication

upon which the award is based must be an active member of FSHS. At the discretion of the Chairman, the award may not be presented in any given year when there do not appear to be suitable nominees.

The award shall consist of a certificate suitably inscribed and \$200.00 honorarium.

#### DEPOSITORY

The Executive Committee shall have authority to select a depository or establish a trusteeship for funds of the Society as it may deem in the best interest of the Society. All Patron Membership dues and all donations, unless otherwise specified by donor, shall be invested by the Treasurer in United States Government bonds. The earnings from these bonds shall be left as accrued values or reinvested in the United States Government bonds unless it is ordered by the Executive Committee of the Society that such earnings can be made available for operating expense.

#### APPROVAL OF BILLS

All bills before being paid shall be approved by the President, Secretary or Treasurer, and vouchers drawn to pay such bills shall be signed by the President or in his absence the Vice President of the Citrus Section and countersigned by the Treasurer.

#### RESOLUTIONS

Resolutions may originate either in the Resolutions Committee or in a regularly scheduled sectional business meeting. In the latter case, the resolutions must be supported by a majority vote of those members present and voting. All resolutions will be evaluated by the Resolutions Committee and transmitted with its recommendation to the Chairman of the Executive Committee. He will place them before the full Executive Committee by either (a) calling a special meeting of the Executive Committee or (b) instructing the Secretary to poll the members of the Executive Committee. Those resolutions approved by at least eight members of the Executive Committee will be presented by the Chairman of the Resolutions Committee to the membership at the annual business meeting for action by the Society as a whole.

#### HONORARY MEMBERS

Any individual who has rendered especially meritorious service to the Society and to the advancement of horticulture in Florida may be designated by a two-thirds vote of the full Executive Committee of the Society as an Honorary Member of the Society. Such honorary members shall not be required to pay dues.

#### AMENDMENTS

These By-laws may be amended at any annual meeting by an affirmative majority vote of the membership present when such amendments have been approved and recommended by a majority of the Executive Committee.

These By-laws shall take effect immediately upon adoption by the membership at the annual meeting in October, 1951.

These By-laws were revised at the Annual Meetings in November, 1963, November, 1964, November, 1967, November, 1971, November, 1973, November, 1974, and November 1975.

## REPORT OF THE EXECUTIVE COMMITTEE 1976

Four meetings of the Executive Committee were held during 1976. Motions that were carried and important discussions at the first Executive Committee meeting, January 6, 1976, AREC, Lake Alfred.

Thirteen members of the Executive Committee were present with Chairman Leon Miller presiding. In general discussion it was agreed that the 1975 Annual Meeting at the Dutch Inn, Lake Buena Vista, was successful with about 1,150 registered in attendance. Many compliments were received on the meeting and the only difficulties encountered were regarding light controls, acoustics, and sound transfer between meeting rooms. Reed reported the Site Selection Committee had received proposals from four different hotels for the 1977 meeting. Based on room price quotations, general accommodations, desirability of a central Florida location, and assurances by the Dutch Inn that they would improve the lighting and acoustical arrangements, the Site Selection Committee recommended the Dutch Inn for 1977. A contract with the Dutch Inn was authorized.

The Secretary reported on membership distribution at annual meetings. Over the past two years, the composition of attendees at the annual meetings have been approximately: growers, 10%; management, 13%; sales, 17%; research, 37%, and education, 23%. Discussion was held regarding the question of registration at meetings. The By-laws require that all authors of papers be members of the Society and those presenting papers be registered at the meeting. This requirement had not been heeded at all times, and the Executive Committee was urged to encourage registration wherever possible.

Discussions were held regarding status of the Proceedings and possible increases in registration fee for non-members. It was decided there probably would not be sufficient advantage to the Society in increasing non-member registration fees at present. A discussion was held regarding the student support program. Previous committee members and the chairman of the Student Support Committee were complimented on the fine results. Committee members were urged to continue soliciting patron members for student support and the Executive Committee was urged to continue supporting the program.

A discussion was held on costs of back issues of Proceedings. Because of increases in mailing cost, current printing cost, and general scarcity of older copies of the Proceedings, the general price of Proceedings was increased to \$10 and a motion to price Proceedings at the same price as current issues passed unanimously. A motion passed to increase the Society clerk's salary by 7.5% for a merit increase and to pay an appropriate bonus for additional work beyond half-time required to prepare and have a 10-year index printed. A discussion was held and several suggestions were considered for observing the Bicentennial Anniversary of the U.S. during 1976-1977.

Motions that were carried and important discussions at the second meeting of the Executive Committee, May 4, 1976, AREC, Lake Alfred.

Fifteen members were present with Chairman Leon Miller presiding. Mr. Joe Race, President of the Florida Nurserymen's Association presented a request from the Association regarding the Texas Star Ruby grapefruit, its importation without authorization, and requested a Resolution and support from the Florida State Horticultural Society on the position of the Nurserymen's Association with respect to this question. Following a long discussion and presentation, a motion passed to send a letter to the association supporting the State quarantine laws and the State and DPI position in the Star Ruby grapefruit case. The motion also included a Resolution to this effect to be recommended to the general membership at the annual meeting in November, 1976, and forwarded to the Florida Nurserymen's Association. A second motion passed to pledge monetary support up to \$1,000 for assisting the Florida Nurserymen's Association and other groups in obtaining attorneys, paying court fees and other costs as needed in pursuing this case.

Editing Secretary Grierson reported the Proceedings had been completed, printed and distributed at an earlier date than they ever had before. He also indicated a Memorium page was included for Mr. Lacy Tate, long-time member of the Executive Committee and the Society. A discussion was held concerning the possibility of changing to 8 1/2" x 11" page size for future volumes and changing to typeset instead of photographed tables, charts and figures. There have been previous suggestions that the Proceedings be changed for the 1976 Bicentennial copy and the Executive Committee approved changing the page size and typeset figures and tables as part of that change. Grierson reported work had begun on the 10-year Index and it was scheduled to be completed and available for distribution at the Annual Meeting in November. A discussion was held regarding student sponsorship and patron memberships. Several recommendations and suggestions have been made by the student sponsorship committee and these were given consideration. Sectional vice-presidents were encouraged to give more recognition to students attending their sessions. The allocation of funds to different educational institutions was discussed.

The Executive Committee agreed it was advisable to maintain one additional complete set of Proceedings at a location other than AREC, Lake Alfred, where the basic set is maintained. A set had been started at AREC, Bradenton, and it was the consensus this set should be continued and missing volumes should be sent to complete that set and bring it up-to-date. A discussion was held regarding the possibility of a Symposium on EPA regulations held in conjunction with the Citrus Section. The Vice-President of the section, Mr. Edwards, was authorized to plan such a Symposium if it could be worked into the time allotment for the section. A discussion was held regarding the Annual Meeting in November, printing of programs, and the subjects to be presented at the General Session. These would include "a Bicentennial of Horticulture for the Nation," and "A Bicentennial of Horticulture for the State". Discussion was held concerning possible ways in which attendance at the Bicentennial meeting might be encouraged. Executive Committee members were encouraged to promote attendance as much as possible, wherever they could exert influence. Conover presented instructions to Vice-Presidents regarding their responsibilities, deadlines, papers, abstracts, drafts of the program, authors agreements and how to handle expenses. Reed reported on local arrangements. He indicated entertainment possibilities for the Annual Banquet would need to be developed shortly.

Reed discussed the need for an Addressograph for the Society clerk. It was pointed out due to increased membership, approaching 2,000 members, when considering delinquent members who often need to be contacted about dues renewals, the old hand made plates and handranked machine was inadequate. Additional mailings also increased the effort required for keeping up with membership. A motion passed to authorize purchase of a modern Addressograph machine for use of the clerk in carrying out and preparing the Society's mailings.

After discussion, a motion passed to establish registration fees at the 1976 Annual meeting the same as those for the previous year: \$10 for regular members, \$5 for students and \$3 for spouses.

Motions passed and important discussions at the third Executive Committee Meeting, Carillon Hotel, Miami Beach, October 8, 1976.

Fourteen members were present with Chairman Leon Miller presiding. A membership report was given by the Secretary indicating there were about 1800 members which included 585 members whose dues had lapsed but who had not been dropped from the rolls yet. A discussion was held regarding membership drives being carried on by individual sections. Reed reported for the Site Selection committee. A signed contract is firm for the Dutch Inn for 1977 and a contract proposal had been received for the 1978 Annual Meeting at the

Carillon. A motion passed requiring Vice-Presidents to poll their respective sessions during the 1976 meeting regarding the question of alternating between a south Florida and a central Florida location in alternate years. The Executive Committee withheld action on the site for the 1978 annual meeting, pending results of this poll.

President Sites reported the Resolution regarding the Star Ruby grapefruit budwood problem was being drawn up and would be presented at the Annual Meeting. Colburn reported on patron memberships and student sponsorships. He indicated support for the student program had been well received and further support was expected. A motion was made to allocate student support funds to the University of Florida, Florida Southern College, Valencia Junior College and Polk Community College. The Secretary was instructed to request the names of students being supported on these funds from the respective institutions. A general discussion was held regarding use of support money for other purposes such as purchasing a mini-bus for student's field trips or certain types of equipment. The Executive Committee was not in favor of financial assistance for these purposes and it was the consensus these funds should be used primarily for student attendance at meetings.

Ralph Thompson reported on the status of the printing contract bids. A motion passed to change the page size to 8 1/2" x 11", change to type-set tables and award the printing contract to E. O. Painter Co., the lowest bidder, for the 1976 Proceedings. A motion passed to add a \$5 service charge to all foreign memberships to cover additional cost of postage and handling. The secretary was instructed to send a letter to foreign members explaining the service charge and requesting additional postage be sent if they requested their Proceedings by Air Mail.

Conover discussed program coordination and activities and distributed copies of the preliminary program. Vice-presidents were instructed regarding receipt of manuscripts and handling of abstracts and papers.

Robert Conover discussed local arrangements for the 1976 meeting. These would include a ladies' luncheon, orchid seedlings to be presented at the luncheon, a display of tropical fruit and vegetables, and a ten-piece orchestra and entertainment by Fantasio the magician at the Annual Banquet.

Discussion was held regarding nominations for officers. The Executive Committee voted to instruct the nominating committee to bring forth a slate of nominees, naming one nominee only for each office. It was pointed out nominations would be open during the Annual Business meeting. Some discussion was held regarding the requirement of registration to hear individual papers, attempts to popularize the Proceedings, and conversion of all Proceedings manuscripts to metric units. A motion passed to appoint a committee to study conversion of all Proceedings data to the metric system, and make a recommendation to the Executive Committee during 1977. The Secretary indicated award recipients for best papers, and other general society awards had been selected and would be notified shortly. A motion passed authorizing the President to appoint a representative of the Florida State Horticultural Society to attend the Florida Southern College Inauguration.

Motions passed and important discussion of the fourth Executive Committee Meeting, Carillon Hotel, Miami Beach, November 2, 1976.

A discussion was held regarding appointments and composition of the nominating committee, nominees and election procedures.

Details of the 1976 meeting were reviewed, final plans were completed.

Respectfully submitted,

ROBERT E. BERRY, Secretary

## MINUTES 89th ANNUAL BUSINESS MEETING November 4, 1976 Miami Beach, Florida

The meeting was called to order by President John Sites at 4:00 p.m. The Secretary moved adoption of the minutes of the 88th Annual Meeting as published in the Society Proceedings, Volume 88, page 622. The motion was seconded and carried.

The Secretary read the report of the Executive Committee for 1976 and moved its adoption. The motion was seconded and carried. The report is published elsewhere in these Proceedings.

Treasurer Reed presented his report and moved its adoption. The motion was carried. The Treasurer's Report as brought up-to-date through December 31, 1976, is printed elsewhere in these Proceedings.

The Membership Report was presented by the Secretary who moved its approval. The motion was seconded and carried and the report as updated through December 31, 1976, is printed elsewhere in these Proceedings.

President Sites presented Mr. W. G. Edwards, Vice-President, Citrus Section, to present a resolution which had been cleared and recommended by the Resolutions Committee and the Executive Committee as follows:

WHEREAS, THE unauthorized importation of Star Ruby grapefruit from Texas has resulted in the propagation and dissemination of over 60,000 grove and nursery trees in Florida, and

WHEREAS, importations of this nature violate the fundamental principles of good horticultural practices and plant protection procedures, and,

WHEREAS, one of these trees has now been found to be infected with necrotic ring spot, a virus not previously known to occur in Florida, and

WHEREAS, the Division of Plant Industry in cooperation with Texas A&I University and the United States Department of Agriculture, Orlando, has a supply of this budwood selected from a single clonal source and indexed for virus diseases, and,

WHEREAS, the Division of Plant Industry cannot release this material because of the likelihood of it being intermixed with and contaminated by the previous unauthorized importation,

NOW, THEREFORE, the Florida State Horticultural Society urges the Commissioner of Agriculture, and the Division of Plant Industry, to seek every possible means to cause the immediate destruction of all the trees derived from the original unauthorized importation as a cause of grave danger to the Florida Citrus Industry, and

FURTHER, HEREBY authorizes the Society to contribute a sum not to exceed \$1,000 to secure specialized legal or related services to accomplish this end, as required. Mr. Edwards moved adoption of this resolution. The motion was seconded and following a brief discussion the motion passed with a large majority in favor.

Editing Secretary Grierson gave his report. He mentioned both changes in page sizes and type-set tables which would be incorporated into the 1976 Volume 89 of the Proceedings.

Nominating Committee Chairman Richard Pike presented the following list of nominees for officers in the Society for 1977:

President—Mr. J. B. (Buster) Pratt.  
Chairman—Dr. John W. Sites.  
Secretary—Dr. R. E. Berry.  
Treasurer—Mr. R. R. Reed.  
Publications Secretary—Mr. R. P. Thompson.  
Editing Secretary—Dr. William Grierson.  
Program Coordinator—Dr. Thomas Sheehan.  
Vice-Presidents:  
Citrus—G. D. Bridges.

Garden & Landscape—DeArmand L. Hull.  
 Handling & Processing—Herman L. Jones.  
 Krome Memorial Institute—John A. Mortensen.  
 Ornamentals—G. J. Wilfret.  
 Vegetable—Milton Scott.

The President called for nominations from the floor. No nominations were received. A motion was then received that the nominations be closed and the Secretary instructed to cast a unanimous ballot for those names submitted by the Nominating Committee. The motion was seconded from the floor and carried unanimously.

There being no further business the Business Meeting Adjourned at 4:50 p.m.

Respectfully submitted,  
 ROBERT E. BERRY, Secretary

**FLORIDA STATE HORTICULTURAL SOCIETY  
 MEMBERSHIP REPORT  
 December 31, 1976**

	Paid	Not Paid	Total
<b>New Members</b>			
Patron	4		4
Sustaining	17		17
Annual	146		146
Student	22		22
Out-of-Country			
Sustaining	2		2
Annual	4		4
<b>Old Members</b>			
Patron	16	1	17
Sustaining	355	41	396
Annual	775	229	1,004
Student	16	28	44
Colleges and Libraries	46	4	50
Out-of-Country			
Sustaining	15	10	25
Annual	90	64	154
<b>Honorary Members</b>			36
<b>Life Members</b>			15
<b>Total</b>	<u>1,503</u>	<u>382</u>	<u>1,936</u>

**FLORIDA STATE HORTICULTURAL SOCIETY  
 STATEMENT OF CASH RECEIPTS AND DISBURSEMENTS  
 December 31, 1976**

**RECEIPTS:**

Cash on hand January 1, 1976		
Atlantic Bank of Tampa		\$ 9,674.66
<b>Membership Dues:</b>		
Patron, 1976	\$ 1,900.00	
Patron, 1977	100.00	
Sustaining, 1975	45.00	
Sustaining, 1976	5,649.00	
Sustaining, 1977	45.00	
Annual, 1975	1,637.90	
Annual, 1976	10,324.00	
Annual, 1977	870.00	
Student, 1975	5.00	
Student, 1976	190.00	
Index, Proceedings and		
Miscellaneous	5,116.54	
Interest on Time Certificates	3,312.50	
Registration Fees	7,000.00	
Student Registration Fees	180.00	
Ladies Registration Fees	348.00	
Banquet Ticket Sales	<u>3,642.00</u>	
		<u>40,364.94</u>
		\$50,039.60

**DISBURSEMENTS:**

Proceedings, 1975	\$17,605.45
Ten-Year Index	2,712.94
Stationery, Stamps and	
Other Printing	3,501.71
Convention, 1976	8,633.38
Purchase of Addressograph	
Equipment	4,034.24
Clerk Hire	4,534.44
Awards of the Society	1,050.00
Student Award Expense	1,600.00
Florida Agricultural Council Dues	100.00
Miscellaneous	<u>904.41</u>
	<u>\$44,676.57</u>
Balance as of January 1, 1977	\$ 5,363.03

The Florida State Horticultural Society has a reserve in Time Certificates commensurate with sound business practice.

Respectfully submitted,  
 R. R. Reed, Treasurer

**FLORIDA STATE HORTICULTURAL SOCIETY  
LIST OF MEMBERS  
1976**

**PATRON MEMBERS**

Adams Citrus Nursery, Inc., P. O. Box 1505, Haines City 33844  
 Callery-Judge Groves, 802 First City National Bank Building, Houston, Texas 77002  
 Coca-Cola Company Foods Division, P. O. Box 2079, Houston, Texas 77001  
 Diamond R Fertilizer Company, Inc., P. O. Box 938, Fort Pierce 33450  
 Duval Sales Corporation, 300 The Main Building, Houston, Texas 77002  
 Florida Canners Association, P. O. Box 780, Winter Haven 33880  
 Florida Citrus Mutual, P. O. Box 89, Lakeland 33802  
 Florida Citrus Packers, P. O. Box 1113, Lakeland 33802  
 Florida Citrus Production Managers Assn., Waverly 33877  
 Griffin, Ben Hill Inc., P. O. Box 127, Frostproof 33843

Grove Services Company, Inc., P. O. Box 1310, Homestead 33030  
 Hobe Grove Associates, Ltd., P. O. Box 1045, Hobe Sound 33455  
 Kendall Foods Corporation, P. O. Box 458, Goulds 33170  
 Mango Forum, 15901 S.W. 157 Avenue, Miami 33087  
 Nelson & Company, Inc., Wheeler Fertilizer Company, P. O. Box 218, Oviedo 32765  
 Newman, P. W., Avocado and Lime Industry, 8931 S.W. 196 Drive, Miami 33157  
 Rare Fruit Council International, Inc., P. O. Box 601, South Miami 33143  
 River Front Groves, Inc., P. O. Box 1148, Vero Beach 32960  
 Seald-Sweet Growers, Inc., P. O. Box 2349, Tampa 33601  
 Ward, William F. Foundation, Inc., P. O. Box 846, Avon Park 33825

**HONORARY**

Beckenbach, J. R., 2126 N.W. 11 Ave., Gainesville 32601  
 Blackmon, G. H., 214 N.E. 7 Ave., Gainesville 32601  
 Camp, A. F., P. O. Box 996, Lake Alfred 33850  
 Colburn, Burt, South Florida Growers Association, 10510 S.W. 200 St., Miami 33157  
 Dickey, R. D., 1034 N. W. 60 St., Gainesville 32601  
 Edsal, R. S., 1828 — 28 Ave., Vero Beach 32960  
 Fifield, Willard M., 1823 N.W. 7 Ave., Gainesville 32601  
 Forsee, W. T., Jr., 15207 Hayes Road, Delray Beach 33444  
 Gardner, F. E., 915 Laurel St., Orlando 32803  
 Harding, Paul L., 224 Overlook Rd., Winter Park 32789  
 Hendricksen, H. C., 229 Lemon Ave., Eustis 32726  
 Hoyt, Avery S., 2031 Madrilion, Vienna, Virginia 22180  
 Johnson, Warren O., 1935 Shawnee Trail, Lakeland 33803  
 Krome, William H., P. O. Box 596, Homestead 33030  
 Krome, Mrs. William J., P. O. Box 596, Homestead 33030  
 Lawrence, Fred P., 2805 S.W. First Ave., Gainesville 32601  
 Logan, J. H., 1610 Lake Ave., Apt. 4, Clearwater 33516  
 MacDowell, Louis G., 220 Phillips Ave., Lakeland 33801  
 Mathias, A. F., Haines City Citrus Growers Association, P. O. Box 337, Haines City 33844

Menninger, Edwin A., 219 Martin Ave., Stuart 33494  
 Miller, Leon W., A. Duda & Sons, Inc., Route 1, Box 90, Maitland 32751  
 Miller, Ralph L., 1003 Lake Davis Dr., Orlando 32806  
 Norman, Gerald G., 2106 N.W. 7 Place, Gainesville 32603  
 Norris, R. E., P. O. Box 2, Little Switzerland, North Carolina 28749  
 O'Byrne, Frank M., 12 Lakeshore, Lake Wales 33853  
 Peterson, J. Hardin, Lakeland 33802  
 Reed, R. J., Cities Service Company, 4201 Sylvan Ramble, Tampa 33609  
 Reitz, Herman J., U. of Fla., IFAS-AREC, P. O. Box 1088, Lake Alfred 33850  
 Sharpe, Ralph H., U. of Fla., IFAS-Fruit Crops, 1183 McCarty Hall, Gainesville 32611  
 Smith, Paul F., Route 3, Box 408-C, Orlando 32811  
 Spencer, E. L., P. O. Box 444, Brookfield, Vermont 05036  
 Thompson, Ralph, P. O. Box 1000, Winter Haven 33880  
 Wedgworth, Ruth S., P. O. Box 206, Belle Glade 33430  
 Wenzel, F. W., 4 Terrace Gardens, Lakeland 33801  
 Winston, J. R., 1410 West Arlington Ave., Orlando 32806  
 Wolfe, H. S., U. of Fla., IFAS-Fruit Corps, Gainesville 32611

**LIFE**

Bringham, M. S., P. O. Box 153, Roseland 32957  
 Bullard, Henry F., Bullard & Sprott, Lake Wales 33853  
 Dunedin Public Library, Dunedin 32528  
 Hendrickson, H. C., 229 Lemon Ave., Eustis 32726  
 Jacobs, A. J., Daytona Motor Lodge, 257 North Ridgewood, Daytona Beach 32017  
 Jennings, Mrs. Alvin R., 11901 Old Cutler Road, Miami 33156  
 McCarty, Mrs. C. T., 5703 South Indian River Dr., Fort Pierce 33450

Mountain Lake Corporation, Lake Wales 33853  
 O'Byrne, Frank M., 12 Lakeshore, Lake Wales 33853  
 Phillips, Howard, Dr. P. Phillips Company, P. O. Box 3753, Orlando 32802  
 Plymouth Citrus Growers Association, Plymouth 32768  
 Preston, Walter L., P. O. Box 1422, Tampa 33601  
 Taylor, J. S., Largo 33450  
 Todd, E. G., Avon Park 33825

**SUSTAINING AND ANNUAL\***

ABC Citrus Caretaking Service, Inc., 4964 South Orange Ave., Orlando 32806  
 Abel, W. E., 13605 S.W. 70 Ave., Miami 33168  
 Adams, Richard M., II, 8 Mayfair Dr., Slingerlands, New York 12159  
 Adlerz, Warren C., U. of Fla., IFAS-ARC, P. O. Box 388, Leesburg 32748  
 Agricultural Research Center, Inc., 1805 East Main, Lakeland 33801  
 Ahmed, E. M., U. of Fla., IFAS, 341 Food Science Building, Gainesville 32611  
 Albregts, Earl E., U. of Fla., IFAS-ARC, Route 2, Box 629, Dover 33527  
 Albrigo, L. Gene, U. of Fla., IFAS-AREC, P. O. Box 1088, Lake Alfred 33850  
 Albritton, Myles, TransAgra Corporation, Route 1, Bowling Green 33834  
 Albritton, R. W., Division of Plant Industry, P. O. Box 606, Pensacola 32502  
 Alcoma Association, Inc., Lake Wales 33853  
 Alden, John, Woolfolk Chemical Works, Fort Valley, Georgia 31030  
 Alexander, E. C., Lake Garfield Nurseries Company, P. O. Box 154, Bartow 33830  
 Alfieri, S. A., Jr., Florida Dept. of Agriculture, P. O. Box 1269, Gainesville 32602  
 Alford, Barney, Jr., Mountain Lake Sanctuary, P. O. Box 268, Lake Wales 33853  
 Ali-Dinar, Hassan M., U. of Fla., IFAS-Fruit Crops, 1197 McCarty Hall, Gainesville 32611  
 Allen, Charles K., Phelps Dodge Refining Corp., 300 Park Ave., New York, New York 10022  
 Allen, E. H., P. O. Box 148, Gotha 32734  
 Allen, George E., P. O. Box 224, Homestead 33030  
 Allen, Leon H., Jr., U. of Fla., IFAS, 304 Newell Hall, Gainesville 32611  
 Allyn, Charles F., 4747 — 28 St. North, St. Petersburg 33714  
 Amann, Jack, Dixie Agricultural Chemical Co., 1800 Johnson Dr., Clermont 32711  
 Ammerman, C. B., U. of Fla., IFAS, 1 Nutrition Lab., Gainesville 32611  
 Anet, Marc, P. O. Box 674, Kendall 33156  
 Anderson, Carl A., U. of Fla., IFAS-AREC, P. O. Box 1088, Lake Alfred 33850  
 Anderson, John R., Federal Land Bank Assn. of Orlando, 817 North Garland, Orlando 32801  
 Anderson, R. L., Del Monte Corp., P. O. Box 5568, Tampa 33605  
 Anderson, Tim, 9995 S.W. 66 St., Miami 33143  
 Andrew, Chris O., U. of Fla., IFAS-Agric. Economics, 1157 McCarty Hall, Gainesville 32611  
 Araya, Peter A., P. O. Drawer 1734, Atlanta, Georgia 30301  
 Arnold, Calvin E., U. of Fla., IFAS-ARC, Route 3, Box 213-B, Monticello 32344  
 Arrington, W. S., South Lake Apopka Citrus Growers Assn., P. O. Box 8, Oakland 32760  
 Arrington, William S., Jr., South Lake Apopka Citrus Growers Assn., P. O. Box 8, Oakland 32760  
 Assar, Kamal, Coca-Cola Co. Foods Division, P. O. Box 368, Plymouth 32768  
 Atkins, Oliver H., Atkins Nursery, 3129 Roche Road, Fallbrook, California 92028  
 Atkins, Pete, Natural Nurseries, 21201 S.W. 177 Ave., Miami 33187  
 Atkinson, E. L., P. O. Box D, Umatilla 32784  
 Attaway, John A., Florida Dept. of Citrus, P. O. Box 1088, Lake Alfred 33850  
 Augustine, Jimmy J., U. of Fla., IFAS-AREC, 5007 — 60 Street East, Bradenton 33505  
 Austin, Lester, Hi Acres Services, Inc., P. O. Box 7853, Orlando 32804  
 Austin, R. W., P. O. Box 1032, Islamorada 33036  
 Ayers, Ed L., River Oaks Apt. 408-B, 1650 First Ave. West, Bradenton 33505  
 Badenhop, Merton B., Institute of Agric., 302 Morgan Hall, U. of Tenn., Knoxville, Tennessee 37919

Baggett, Albert J., 103 Margaret St., Milton 32570  
 Bahmiller, Paul, 2728 — 2 Ave., North, St. Petersburg 33713  
 Bailey, R. Wayne, Winter Haven Citrus Growers Assn., P. O. Box 312, Winter Haven 33880  
 Bair, Roy A., 256 Alhambra Place, West Palm Beach 33405  
 Baker, E. J., W. R. Grace & Co., P. O. Box 1210, Fort Pierce 33450  
 Baker, Robert A., U. S. Dept. of Agriculture, P. O. Box 3701, Winter Haven 33880  
 Baldwin, James G., Division of Plant Industry, P. O. Box 1269, Gainesville 32602  
 Balderi, Carlos, Kendall Foods Corp., P. O. Box 565, Goulds 33170  
 Baptiste, W. J., Gulf-Western Food Products Co., P. O. Box 1329, Vero Beach 32960  
 Baranowski, R. M., U. of Fla., IFAS-AREC, 18905 S.W. 280 St., Homestead 33030  
 Barben, Robert J., Inc., P. O. Box 1056, Avon Park 33825  
 Barber, Roger F., 700-111 S.W. 16 Ave., Gainesville 32601  
 Bardsley, H. C., Florida East Coast Fertilizer Co., P. O. Drawer 8, Homestead 33030  
 Barker, Holly, 26030 S.W. 177 Ave., Homestead 33030  
 Barker, Quintas H., Division of Plant Industry, P. O. Box 969, Sebring 33870  
 Barley, George M., Diamond R Fertilizer Co., Inc., P. O. Box 1137, Winter Garden 32787  
 Baraby, Bruce A., Agricultural Extension Service, 2350 East Michigan Ave., Orlando 32806  
 Barmore, Charles R., U. of Fla., IFAS-AREC, P. O. Box 1088, Lake Alfred 33850  
 Barnes, Ruben, Lake Hamilton Citrus, Inc., P. O. Box 127, Lake Hamilton 33851  
 Barnett, Joe P., Consolidated Chemicals, Inc., P. O. Box 699, Pahokee 33476  
 Barnum, Robert L., 14955 S.W. 214 St., Miami 33187  
 Barrick, William E., U. of Fla., IFAS, 105 Roofs Hall, Gainesville 32611  
 Barron, Hollis M., Sierra Chemical Co., 1001 Yosemite Dr., Milpitas, California 95035  
 Barron, Rodger, Florida Dept. of Citrus, P. O. Box 1088, Lake Alfred 33850  
 Bartholic, Jon F., U. of Fla., IFAS-Fruit Crops, 1172 McCarty Hall, Gainesville 32611  
 Barton, Tommy, Shell Chemical Co., 329 Franklin Ave., Indiantonic 32903  
 Barwick, Irvin, Postal Colony Company, Inc., P. O. Box 888, Clermont 32711  
 Basiouny, Fouad M., U. of Fla., IFAS-Fruit Crops, McCarty Hall, Gainesville 32611  
 Bass, Ralph A., Superior Fertilizer & Chemical Co., P. O. Box 1021, Tampa 33601  
 Bassett, Mark J., 2900 N.W. 32 St., Gainesville 32605  
 Bates, Larry J., 5051 Varty Road, Winter Haven 33880  
 Bates, Robert P., U. of Fla., IFAS-Food Science, 303 Food Science Building, Gainesville 32611  
 Bausher, Michael, U. S. Dept. of Agriculture, 2120 Camden Road, Orlando 32803  
 Baxter, Kenneth L., P. O. Box 15367, Orlando 32808  
 Beames, G. H., Echol Chemical, 1510 S.E. 33 Terrace, Ocala 32670  
 Bearrs, Paul, Superior Fertilizer Co., 14225 Lake Magdalene Blvd., Tampa 33618  
 Beauchamp, Paul H., R. W. Burch, Inc., Plant City 33566  
 Beavers, Alan B., Amax Chemical Corp., 2330 Hickory Lane, Orlando 32803  
 Beck, John L., U. S. Dept. of Agriculture, Route 1, Box 45-R, Winter Garden 32787  
 Becker, R. W., P. O. Box 3306, Fort Pierce 33450  
 Beer, Victor, Gutwein Groves, Inc., P. O. Box 158, LaBelle 33935  
 Behrens, George E., Behrens Nursery Corp., 2700 S.W. 50 Ave., Fort Lauderdale

\*Boldface type indicates Sustaining Members.



- 33314  
Behrens, William, Behrens Nursery Corp., 2700 S.W. 50 Ave., Fort Lauderdale 33314  
Bellinger, Paul L., Wekiwa Gardens, Inc., 496 North Lake Pleasant Road, Apopka 32703  
Bellows, J. M., Hector Agricultural Export, Inc., P. O. Box 693544, Miami 33169  
Bender, John A., The Gro-Mor Co., P. O. Box 717, Plant City 33566  
Benschoter, Clarence A., USDA-ARS, 13601 Old Cutler Road, Miami 33158  
Benson, D. A., Uniroyal Chemical Div., 3250 Marwood Dr., Orlando 32806  
Bentley, A. Lee, Division of Plant Industry, P. O. Box 192, Leesburg 32748  
Bernecker's Nursery, 16900 S.W. 216 St., Goulds 33170  
Berry, Robert E., U. S. Citrus Products Lab., P. O. Box 1909, Winter Haven 33880  
Biamonte, Richard L., U. of Fla., IFAS-AREC, 18905 S.W. 280 St., Homestead 33030  
Biebel Joseph P., Biebel Nursery, 6810 S.W. 62 Court, South Miami 33143  
Biggers, Donald L., Tri Tiki Nursery, Inc., Route 1, Box 107, Winter Garden 32787  
Biggs, R. H., U. of Fla., IFAS-Fruit Crops, 1195 McCarty Hall, Gainesville 32611  
Billett, Robert W., Bilco Associates, 6300 N.W. 111 St., Hialeah 33012  
Biondo, Steve, 60 N.W. 21 St., Homestead 33030  
Bir, Richard E., Alachua County Extension Service, 2800 N.E. 39 Ave., Gainesville 32601  
Birk, John H., Mallinckrodt, Inc., 12 Bonsai Dr., Delray Beach 33444  
Birnie, Richard S., Calavo-Florida, P. O. Box 4304, Princeton 33030  
Bissen, Charles J., Orange-co of Florida, Route 3, Box 509, Fort Pierce 33451  
Bissett, Owen W., U. S. Fruit & Vegetable Lab., 1340 Lake Mirror, Winter Haven 33880  
Bistline, Fred, The Coca-Cola Co. Foods Division, P. O. Box 3189, Orlando 32802  
Blair, James G., Florida Dept. of Citrus, P. O. Box 1088, Lake Alfred 33850  
Bland, W. T., Lake Jem 32745  
Blazquez, Carlos H., U. of Fla., IFAS-AREC, 63 Westview Lane, Cocoa Beach 32931  
Blocker, Jack, Agrico Chem. Co., Route 3, Box 1335, Bartow 33830  
Blue Key Growers, Inc., P. O. Box 2620, Jacksonville 32203  
Bolton, H. H., P. O. Box 1415, Dade City 33525  
Bonnell, J. M., Tropicana Products, Inc., P. O. Box 338, Bradenton 33505  
Borel, Mike, duPont, Star Route 1, Box 594, Eustis 32726  
Bornstein, Julian J., 3416 Wilder Lane, Orlando 32804  
Bowden, Robert K., Gulf-Western, Route 1, Box 142, Fellsmere 32948  
Bowker, Bernard C., 9821 S.W. 47th St., Miami 33165  
Bowman, Earl K., U. S. Dept. of Agriculture, 102 Agric. Eng. Bldg., Gainesville 32611  
Boyd, Maurice M., McKinnon Corp., P. O. Box 1066, Winter Garden 32787  
Braddock, Robert J., U. of Fla., IFAS-AREC, P. O. Box 1088, Lake Alfred 33850  
Bradner, Saidee, 1655 Walnut St., Winter Park 32789  
Brewton, William S., Division of Plant Industry, 1115 Anastasia Ave., Coral Gables 33134  
Brian, C. E., Kerr-McGee Chemical Corp., 10251 Agave Road, Jacksonville 32216  
Bridenbaugh, Jim, Smithers-Oasis Co., P. O. Box 118, Kent, Ohio 44240  
Bridges, G. D., Division of Plant Industry, 945 — 15 St., N.E., Winter Haven 33880  
Broadway, Dennis, P. O. Box 814, Ocoee 32761  
Bronson, Stan C., Route 3, Box 371, Fort Pierce 33450  
Brooks, J. R. & Son, Inc., P. O. Drawer 9, Homestead 33030  
Brooks, Joe P., Southern Chemicals, Inc., P. O. Drawer 1480, Sanford 32771  
Brooks, R. F., U. of Fla., IFAS-AREC, P. O. Box 1088, Lake Alfred 33850  
Broome, Ira E., P. O. Box 20, Olivenhain, California 92024  
Broome, William, Jr., Southern Mill Creek Products Co., P. O. Box 1096, Tampa 33601  
Brown, Ed, Gochland Nurseries, Inc., Pembroke 33866  
Brown, George Eldon, U. of Fla., IFAS-AREC, P. O. Box 1088, Lake Alfred 33850  
Brown, H. Donovan, 228 Ash Lane, Lakeland 32803  
Brown, Kathleen M., U. of Fla., IFAS, Fruit Crops Dept., Gainesville 32611  
Brown, Lindsay D., International Minerals & Chemical Corp., IMC Plaza, Libertyville, Illinois 60048  
Brown, Oswald D. R., Dept. of Plant Industry, U. of Southwestern La., Box 4-0452, Lafayette, Louisiana 70504  
Brown, Ralph, Division of Plant Industry, P. O. Box 1269, Gainesville 32602  
Brown, Ralph T., Plaquemines Parish Experiment Station, Route 1, Box 437, Port Sulphur, Louisiana 70083  
Brown, Reginald L., 4320 South Orlando Dr., Sanford 32771  
Brown, Richard, R. F. Care & Harvest, P. O. Box 213, Sebastian 32958  
Brown, Rue L., Pesticide Chemicals, Inc., P. O. Box 369, Fort Pierce 33450  
Brummer, Joseph H., U. S. Dept. of Agriculture, P. O. Box 1909, Winter Haven 33880  
Brumback, John S., XRX Groves, 912 Ridgcrest Road, Orlando 32806  
Bryan, Don S., Lake Garfield Nurseries Co., P. O. Box 154, Bartow 33830  
Bryan, Herbert H., U. of Fla., IFAS-AREC, 18905 S.W. 280 St., Homestead 33030  
Bryan, Leland R., Lake Garfield Nurseries Co., P. O. Box 154, Bartow 33830  
Bryan, Philip R., 385 East Pearl St., Bartow 33830  
Bryant, Tom, Ciba-Geigy, 2706 Exuma Road, West Palm Beach 33406  
Buchanan, David W., U. of Fla., IFAS-Fruit Crops, 1191 McCarty Hall, Gainesville 32611  
Buchanan, W. C., Kerr-McGee Chemical Corp., P. O. Box 658, Fort Lauderdale 33302  
Buckalew, M. R., Indian River Citrus League, P. O. Box 519, Vero Beach 32960  
Buffington, Dennis E., U. of Fla., IFAS-Agr. Engr. Dept., Gainesville 32611  
Bullock, Bonnie K., Monsanto Agr. Products Co., 510 Georgetown Dr., Casselberry 32707  
Bullock, Robert C., U. of Fla., IFAS-ARC, P. O. Box 248, Fort Pierce 33450  
Bullock, Robert J., Duval Sales Corp., P. O. Box 2967 Pennzoil Place, Houston, Texas 77001  
Bulls, Frederick D., Jr., 6226 Barnes Road, 53, Jacksonville 32216  
Burdick, Everett M., 4821 Ronda St., Coral Gables 33146  
Burdine, Howard W., 233 West Via Del Agua, Clewiston 33440  
Burditt, Arthur K., Jr., U. S. Dept. of Agriculture, 13601 Old Cutler Road, Miami 33158  
Burgis, D. S., U. of Fla., IFAS-AREC, 5007 — 60 St., East, Bradenton 33505  
Burkett, Ronald D., Traylor Chemical & Supply Company, P. O. Box 16968, Tampa 33687  
Burnett, Harry C., Division of Plant Industry, P. O. Drawer A, F.V. Sta., Winter Haven 33880  
Burns, Bob, U. of Calif., 684 Buena Vista St., Ventura, California 93001  
Burpee, W. Atlee Co., P. O. Box 1090, Sanford 32771  
Burr, Charles R., 21100 S.W. 127 Ave., Miami 33177  
Burt, Evert O., U. of Fla., IFAS-ARC, 3205 S.W. 70 Ave., Fort Lauderdale 33314  
Busey, Philip, U. of Fla., IFAS-ARC, 3205 S.W. 70 Ave., Fort Lauderdale 33314  
Bush, Bill, Duval Sales Corp., 201 Mariner Square, Suite 185, Tampa 33609  
Bush, Charles S., 1219 N.W. 25 Terrace, Gainesville 32605  
Buslig, Bela S., Florida Dept. of Citrus, P. O. Box 1088, Lake Alfred 33850  
Bustillo, Barry, Chemagro, P. O. Box 667, Lutz 33549  
Butterworth, Charles, P. O. Box 1697, Sanford 32771  
Byars, Herman R., 28525 S.W. 202 Ave., Homestead 33030  
Byrd, Carlisle A., Jr., Superior Fertilizer Co., 143 Montrose St., Clermont 32711  
Byrnes, Robert L., P. O. Box 88, Archer 32618  
Calavo-Florida, Inc., P. O. Box 304, Princeton 33171  
Calloun, Charles M., P. O. Box 747, Umatilla 32784  
Callaway, Paul T., P. O. Box 506, Leesburg 32748  
Calvert, David V., U. of Fla., IFAS-ARC, P. O. Box 248, Fort Pierce 33450  
Campbell, Carl W., U. of Fla., IFAS-AREC, 18905 S.W. 280 St., Homestead 33030  
Canham, A. E., Fruit Industries, Calif. State Poly. Univ., Pomona, California 91768  
Cannon, James G., Rainbow Flowers, Inc., Route 4, Box 297, Ruskin 33570  
Cannon, R. W., 11 North Palm Ave., Frostproof 33843  
Cantliffe, Dan, U. of Fla., IFAS-Vegetable Crops, 3026 McCarty Hall, Gainesville 32611  
Canty, Brian, 7316 Kadel Way, Orlando 32807  
Carlton, Harry S., M-C Spreader Service, Inc., 603 West Tever St., Plant City 33566  
Carpenter, Thomas L., South Bay Growers, Inc., P. O. Box 56, South Bay 33493  
Carroll, Vincent J., Pfizer, Inc., 235 East 42 St., New York, New York 10017  
Carson, W. B., Chemical Dynamics, Inc., P. O. Box 486, Plant City 33566  
Cassens, K. D., Cassens Grove Service, Inc., P. O. Box 613, Fort Pierce 33450  
Castle, William S., U. of Fla., IFAS-AREC, P. O. Box 1088, Lake Alfred 33850  
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