

SOUTHERN WEED SCIENCE SOCIETY

Proceedings

36th Annual Meeting

Biloxi, Mississippi Jan. 18-20, 1983

Room for Growth: Our Responsibility

SWSPDE 36: 1-536 (1983)



MINUTES OF SWSS SUMMER EXECUTIVE BOARD MEETING

Biloxi Hilton
Biloxi, Mississippi
August 4, 1982

The summer meeting of the SWSS Executive Board of Directors was called to order at 8:00 am on August 4, 1982. Board members present were: John E. Gallagher (President), Chester G. McWhorter (President-Elect), W. Sheron McIntire (Vice President), Lawrence R. Oliver (Secretary-Treasurer), Larry R. Rogers (Editor), and D. Wayne Houston and Emory McKeithen (Local Arrangements Co-Chairmen).

The Secretary-Treasurer briefly discussed items of importance from the minutes of the previous Annual and Change-Over Executive Board Meetings and presented the financial report. Some concern was noted on increasing operating expenses. The Society income this past year approximately equaled expenses.

A major portion of the board meeting was concerned with committee reports and topics requiring the Board's opinion or approval.

The Awards Committee Report stated that all committee members were in favor of an Endowment Fund from which all future awards and award expenses would be financed. The committee suggested that the Outstanding Young Weed Scientist Award (individual 40 years of age or younger from any sector) be continued only as long as the present 5-year award contract with BASF is in effect. It was pointed out that the award must come from the academic sector as long as award money is derived from industry. The other awards discussed were a new Weed Scientist of the Year Award (from any sector) and continuance of the Distinguished Service Awards. The Board approved these awards but the Weed Scientist of the Year Award proposal was referred back to the committee for further determination of exact entry rules and criteria for the award. This proposal will be formally voted on at the next Annual Board Meeting. The program and award presentations at the Awards Luncheon were discussed and strongly supported to be continued as presently conducted.

Most of the Local Arrangements Committee attended the meeting and informed the Board that they were eager to take on their task and make this year's meeting an excellent one. The hotel room rates will be \$50 (singles) and \$56 (doubles) per day at both the Hilton and Broadwater Beach Hotels. Graduate student rates will be \$12 per day with 3 to 4 students per room. The hotels will hold a block of 400 rooms until 3 weeks before the meeting, after which room reservations will be handled on a space available basis. Bob Roberts (Sales Manager) and Julie Douglas (Convention Coordinator) took the Board members and Local Arrangements Committee on a tour of the Hotel. The meeting room facilities appeared to be excellent. A potential problem of food service during breakfast was discussed. The proposed breakfast buffet arrangements appear to be adequate. Planning for meal functions will begin 15 days prior to the meeting and the hotel will need exact numbers 24 hours before the meal.

This year, to avoid problems with graduate student room assignments, the Local Arrangement Committee will send a letter to each student stating housing arrangements, roommate assignments, and need for them to remain in these rooms throughout the duration of the meeting. The list of graduate students will be derived from the Title Submission Form.

The ladies program was discussed, and the need for greater interest was expressed. Gallagher asked the Board if the SWSS should continue having a ladies program. The Board agreed that a ladies program should be continued. Possible sites or events of interest will be listed in the meeting registration mailing, charging a \$5 registration fee. Each morning during the meeting the possible events for that day will be listed with the mode of transportation.

The Editor reported the camera ready copy of the Proceedings was mailed to the Business Manager on March 29, approximately one month earlier than last year. No delays were encountered in getting the Proceedings printed this year so the Proceedings were mailed to the membership in May, approximately 2 months earlier than in 1981. No complaints have been received regarding not publishing the Manual of Operating Procedures in the Proceedings. The new format allowed for more information and wasted less space, but did not conserve as many pages as originally assumed.

Proposed changes in the Graduate Student Contest were discussed and approved. The worksheet for judges will be reconstructed. However, further modification may be needed. The worksheet would separate presentation (methods and mechanics) from content (relevance and merit). Contestants will be required to submit a brief summary prior to the meeting which will be used to aid in judging the presentations. Judges will be encouraged to cite reasons for scores given. This is mandatory, especially in areas where low or high scores are given. The possibility of appointing judges to serve 2 years was felt to have merit if the judges would agree to this arrangement. Continue to stress the fact that the research being reported must be primarily the student's own work. The Board disagreed on the subject of students or speakers with physical speech impediments not being downgraded. The manner in which these speakers handle the difficulties should dictate the score given. No action was taken on restricting the number of papers judged by each judge. The restriction would interfere with the Program Chairman's arrangement of the program.

The Placement Committee requested that the Job Placement Forms be sent out again with the Call for Papers in the August Newsletter.

The Public Relations Committee indicated that articles and pictures of award winners, student winners, and officers have appeared in many agricultural journals and Weed Science Newsletters. This year the editorial staff at Mississippi State will be asked to provide assistance during the meeting.

The Display Committee sent out a questionnaire to all 16 states in the Southern Region concerning the need for utilization of, and improvement of a display section. In general, most extension specialists approved the display section and felt that it should be continued,

but felt more recognition would help increase participation. The committee suggested to the Board that the SWSS Awards Committee judge the displays. The Board felt the judging idea needed further consideration and should be sent back to the Committee to establish guidelines and rules of operation and also check with other societies and their handling of display areas.

The Sustaining Membership Committee proposed that the Society purchase 150 plaques (walnut) and 600 small date plaques for constructing SWSS Sustaining Membership plaques. McWhorter moved and Rogers seconded the previously described plaques by the Sustaining Membership Committee be purchased. Motion passed. McWhorter then moved and McIntire seconded that the President write Homer LeBaron and his committee complementing them for outstanding efforts and accomplishments for the Society.

The Research Committee reported that no problems had arisen at present, but there is a need to clarify to whom the Research Report should be sent when completed. Rogers moved and Oliver seconded that the MOP be revised to indicate that the Research Report be sent directly to the Business Manager instead of the Editor. Motion passed. The cover design will continue to be provided by Brian Truelove. McWhorter asked what the difference was between complete and partial research reports. This year only partial reports in sections 2, 3, and 4 and no report for section 1 are scheduled. All reports in the past have been complete reports. A question was asked as to the need and usefulness of the Research Report. It was decided that a questionnaire be included with the registration form asking the membership if they wished to continue to purchase the Research Report.

The Secretary-Treasurer suggested that the honorarium given to his office not be provided, but the Board felt it should be left to the option of the individual. The possibility of the Society purchasing audio/visual equipment was thought to be too much of a hassle. The Society also had an unforeseen problem with graduate student housing. The Society had to pay \$442.98 for graduate student rooms that were not utilized at all or not occupied for the entire meeting.

The Site Selection Policy Committee conducted several surveys to determine if the Society could reduce convention cost by changing present site selection, prebooking, and meeting date policies. The Board agreed with the Committee that the 4- to 5-year prebooking policy be discontinued, the rigid regional rotation policy be discontinued, and the option to consider alternate meeting days within the third week of January be available. However, the first choice should remain Tuesday through Thursday and the second choice be Monday through Wednesday. The proposal to consider alternate weeks for our meeting was rejected. The Board approved the formation of a Site Selection Committee in which each of the three members serve 3 year terms and rotate off after that period. The Business Manager would also be a member of the Committee.

The CAST Representative felt that the proposed High School Science Bulletin by CAST is an extremely worthwhile project and urged the Society to support it. McWhorter moved and Rogers seconded that a letter of support be written but financial support (\$2000/yr or less) be contingent upon other societies support.

A proposed computer workshop requested by A.B. Bottcher and D.D. Jones for SWSS sponsorship was briefly discussed. Considerable confusion existed so the workshop proposal will be further discussed at a later date.

Gallagher suggested that a portion of the responsibilities of the Vice President be switched with the President-Elect. At present, the newly elected Vice President must come into the office, often, with little experience and be responsible for the difficult job of program chairman. It would be much better to have the more experienced President-Elect be program chairman and have the Vice President be responsible for the Research Report. McWhorter moved and Rogers seconded that a vote of the membership be taken in December concerning the reversal of Vice President and President-Elect duties in the MOP. Motion passed.

McIntire discussed the program and announced that the theme was 'Room for Growth - Our Responsibility.' One of the featured speakers will be Warren Shaw. The second speaker, when selected, will speak on plant genetic engineering. The Program Chairman will write each committee chairman asking them for room needs at the annual meeting. He will encourage only committees such as Public Relations, Placement, and Local Arrangements, etc. to request a room. The difficult problem of getting complementary luncheon tickets to guest speakers and students was discussed. McWhorter indicated that a due date needs to be set for obtaining pictures of award winners that are printed in the Awards Luncheon Program. The Vice President has appointed a co-chairman for all sections including Industry.

Food functions at the annual meeting were mentioned briefly. The possibility of obtaining some complementary wine and cheese from Mississippi State for the Industry Reception for Graduate Students was mentioned. The menu for the Awards Luncheon will be determined at a later date.

The meeting was adjourned at 12:45 pm.

MINUTES OF SWSS EXECUTIVE BOARD MEETING

Biloxi Hilton
Biloxi, Mississippi
January 17, 1983

The executive meeting of the SWSS Board of Directors was called to order at 1:30 p.m. on January 17, 1983. Board members present were: John E. Gallagher (President), Chester G. McWhorter (President-Elect), W. Sharon McIntire (Vice-President), Lawrence R. Oliver (Secretary-Treasurer), Larry R. Rogers (Editor), Jerry B. Weber (Past-President), Don S. Murray (Member-at-Large), Elmer L. Ashburn (Member-at-Large), Homer M. LeBaron (Member-at-Large), Harold D. Coble (WSSA Representative), Ford L. Baldwin (CAST Representative), and Gene D. Wills (Constitution and Operating Procedures).

The Secretary-Treasurer reviewed minutes of the Summer Board meeting and presented the Treasurer's report. McWhorter moved and McIntire seconded that the minutes and Treasurer's report be approved as read. Motion passed.

The results of the Research Report opinion questionnaire indicated that 188 or 61% stated that the Research Report was useful and warrants continued publication and will continue to purchase at cost of publishing and postage. While 118 stated that the Research Report was no longer useful and will not purchase.

Oliver stated that for smoother operation of the Societies financial matters, bills should be sent directly to the Business Manager with a copy to the Secretary-Treasurer. Cooper moved and Murray seconded that officers and committee chairmen send bills directly to the Business Manager and a copy to the Secretary-Treasurer for authorization. Room expenses for graduate student housing would be sent only to the Secretary-Treasurer. Motion passed.

The excessive number of SWSS publications being stored by the Business Manager was discussed. Weber asked about the possibility of providing South Africa Department of Agriculture with some copies. He will check on this. Weber moved and Murray seconded that the Business Manager retain only 25 copies of the Research Report and Proceedings over 3 years old. Also, 1-year-old Research Reports and Proceedings be reduced to 100 copies. Motion passed. The policy is subject to review and approval by the Business Manager. A discussion on the Research Methods Manual and Index to Proceedings will be made later.

Hotel personnel welcomed the Board to Biloxi and stated that they would do everything possible to make our meeting successful. They also gave a brief history of Biloxi.

Houston and McKithen, Local Arrangement Co-Chairmen, asked questions concerning the Awards Luncheon. Awards Programs will be placed at each plate prior to the luncheon. A copy machine will be

available to the membership. They purchased a ream of paper to reduce copying costs. The Board restated the policy on SWSS Abstracts at the meeting. Only the Press will be allowed to obtain copies. Two secretaries will be available during the meeting.

The Awards Committee report was discussed by Weber. The Committee was in favor of establishing an Endowment Fund, Weed Scientist of the Year Award, and providing a plaque plus \$500 stipend. Some concern was noted about members eligible for the Award. The Award criteria does not state whether the person should be from the area of industry, academic, or extension. The consensus was that all should be eligible. The criteria were left as presented. Weber moved and McIntire seconded that an SWSS Endowment Fund be established to finance awards and award expenses. Motion passed. Weber moved and McIntire seconded that the Weed Scientist of the Year Award (WSOY) be established. Motion passed. Weber moved and Rogers seconded that the WSOY Award winner receive a plaque and a \$500 stipend. Motion passed.

The graduate student winners will be announced at the Awards Luncheon again this year. They will have to go to the press room for award money and pictures afterwards.

The Constitution and Operating Procedures Committee report was presented by Wills. He stated that officers and Committee Chairmen were sent MOP duties and asked to comment. Both ballots sent to the membership were passed. The change in Section 2 and 3 of Article II in the By-Laws was passed by 287 to 7. The President-Elect shall: Serve as Chairman of the Program Committee and the Vice President shall: serve as Chairman of the Research Committee. The change in Section 1 of Article I of the By-Laws was passed by 196 to 9. Section 1 now reads: Dues will be established by the Executive Board in its annual meeting based upon the recommendations of the Finance Committee and Business Manager and approved by the membership at the business meeting.

McWhorter presented the Finance Committee report. To maintain a 2-year operating budget, fees will have to be increased. To increase the operating reserve, the following recommendations were made by the Committee and are to be enacted according to Section 1 of Article I of By-Laws. The Board and membership at the Annual Meeting will have to approve. McWhorter moved and Baldwin seconded that the pre-registration fee be increased to \$30 and the registration fee at the meeting be increased to \$40. Motion passed. Fees in the future could be reduced if sufficient funds are generated. McWhorter moved and Rogers seconded that the registration fee for students be increased to \$10. Motion passed. McWhorter moved and Ashburn seconded that the registration fee for spouses be increased to \$10. Motion passed. Surplus money in the ladies program will be carried over. McWhorter moved and Rogers seconded that the Business Manager, on an annual basis, determine the selling price (25% above cost of publishing, handling, and mailing) of the Research Report, Proceedings, and other publications of the Society with concurrence only from the President. Motion passed. McWhorter moved and LeBaron seconded that a late

registration fee of \$10 be offered SWSS members or potential members who did not attend the most recent annual meeting. Motion passed. The late fee will only allow the member to vote, receive mailings, and Newsletter. Publications will have to be purchased. The term dues might need to be changed to registration fee in MOP. Also, the duties of the Business Manager will be changed concerning the 3-year mailing list. This Spring the 3-year list will be utilized for potential late registering of members. In the future the Business Manager will not need a 3-year mailing list.

The Endowment Fund was discussed. The Board felt that first McWhorter should appoint a committee. The following persons were mentioned as potential members: Shorty Searcy, Bob Frans, Don Davis, Howard Greer, and Paul Santelmann. The need for an industry member was strongly encouraged. Rogers moved and Oliver seconded that the Finance Committee report be approved. Motion passed.

Monaco, Graduate Student Program Chairman, stated that participation in the contest this year was the largest ever, ninety-five students presented papers and 5 of these were previous first-place winners. Changes in contest requirements this year included summaries being required prior to the meeting and the judges score sheet changed. If the contest gets any larger, it will be impossible for the Program Chairman to arrange the student papers on the first day. Also, 45 judges were required for the nine sections. Monaco would like to see the total number of presentations allowed to be presented by each student reduced. Everyone felt that the student participation in the meeting was an integral part and should be continued. Oliver moved and Coble seconded that the Society will continue to support all students giving papers but will limit number of papers in the contest to one on M.S. program and two on Ph.D. program. This ruling would allow more flexibility in the program yet reduce the number of contest papers. Wills moved and Rogers seconded that the motion be amended to one on the Ph.D. program. Motion passed. The Board then voted to approve the whole motion as amended. The required summaries will be reevaluated following the contest at the Change-Over Board Meeting.

The Historical Committee Report was not presented.

The Legislative Committee Report required no action and was not discussed.

The Local Arrangements Committee for 1983 stated that everything was going okay at this point.

The Newsletter was discussed and everyone felt that Collins was doing a good job, but the Call for Papers must go out by August 15. This means that the Summer Board Meeting must be held by mid-July in order to give the Newsletter editor time to insert the Board's actions and get the Newsletter to the Business Manager by August 1.

Weber presented the Nominating Committee report and stated that the Society members need to make a more conscious effort to nominate their colleagues for offices and awards.

No action was taken on the Placement Committee report.

McIntire reported that the Program Committee would like the MOP to read that the Call for Papers be sent out by August 15 and that paper titles be turned in 1 month later. He also would like each University to designate a contact person so that all correspondence from the Program Committee and Graduate Student Committee would be directed to this person for dispersal to appropriate students. The Awards Luncheon program was a hassle due to the difficulty of obtaining information and photos from winners in such a short time period. Award winners must be determined earlier. MOP needs to state that the Chairman of the Graduate Student Committee serve on the Program Committee. McIntire moved and Ashburn seconded that the Program Committee report be approved. Motion passed.

Cooper moved and Rogers seconded that the Public Relations Committee report be approved. Motion passed.

McWhorter moved and Ashburn seconded that the Research Committee report be approved. Motion passed.

The Southern Weed Contest Committee report was not given.

LeBaron reported that the job of the Sustaining Membership Committee was more difficult in 1982, but that they were only approximately 5 sustaining members short of reaching last year's total of 106. The Sustaining Membership plaques may be ready to hand out before the Annual Meeting concludes. LeBaron moved and Baldwin seconded that the report be approved. Motion passed.

The Terminology report was presented by Wilkinson. Their report states that the membership is getting sloppy in following format and terminology for abstracts. They would like the authors to submit one original and two copies of each abstract so that one copy could be reviewed by a review team prior to publication and corrected if needed. The review would delay getting the Proceedings to the Business Manager approximately 1 month. Concern was voiced over the delay. Thus, the report will be discussed again at the Change-Over Board Meeting.

McWhorter moved and Rogers seconded that the Display Committee Report be approved as presented. Motion passed.

Moore presented the Site Selection Committee Report stating that the following recommendations be made: (1) discontinue present policy of booking hotels 4 to 5 years in advance, (2) discontinue rotating meeting sites on a rigid geographical schedule, (3) be more flexible concerning arrival and departure dates during third week of January, but still prefer Monday arrival and Thursday departure, and (4) appoint a more permanent Site Selection Committee consisting of Business Manager and three members for a 3-year term with one rotating off each year. Moore moved and Weber seconded that the committee recommendations be approved. Motion passed. Other societies have

these policies and have continued to meet when wanted, but generally at much lower rates. A survey by the Committee indicated that 90% of the time the Society could get preferred dates. The Committee will request hotel proposals 11/2 years in advance of the meeting date and at the Annual Meeting the preceeding year the Board would determine the next year's meeting site by at least the Change-Over Board Meeting.

Progress on the Method Manual was discussed. Camper had asked for clarification on the possible honorarium. Oliver stated that the Board had made a tentative decision concerning the honorarium but would need time to find it. The honorarium will be discussed at the Change-Over Meeting.

Baldwin presented the CAST report stating that the high school science teachers magazine entitled "Science of Food and Agriculture" will be sent out soon. Baldwin moved and Ashburn seconded that SWSS support the CAST project for 3 years at \$2000/year. Motion passed.

Coble briefly discussed points of interest concerning WSSA. Murray moved and Rogers seconded that the meeting be adjourned at 6:00 p.m. Motion passed.

In order that the financial recommendations by the Board of Directors and Finance Committee be officially approved, the membership must pass the recommendations in the Annual Meeting. The following recommendations were made:

- a. McWhorter moved and Harger seconded that the preregistration fee be increased to \$30 and the registration fee at the meeting be increased to \$40. Motion passed.
- b. McWhorter moved and Williams seconded that the registration fee for students be increased to \$10. Motion passed.
- c. LeBaron moved and McWhorter seconded that the registration fee for spouses be increased to \$10. Motion passed.
- d. Wilkerson moved and McWhorter seconded that a late registration fee of \$10 be offered to SWSS members or potential members who did not attend the most recent annual meeting. Motion passed.

GRADUATE PROGRAM COMMITTEE REPORT -- Presented by T. J. Monaco

Ninety-five graduate student papers were presented in the Graduate Program Contest. Five were former first place winners; therefore, ninety were eligible for awards. The presentations were evaluated in nine divisions of 8 to 11 papers. Forty-five SWSS members volunteered their time as judges of the contest. First place and second place awards of \$50 and \$30, respectively, were given in each of the nine divisions. All students entering a paper in the contest received an invitation to the Graduate Student Reception and a complimentary ticket to the SWSS Luncheon. Winners of the respective divisions were:

DIVISION I A - AM (Agronomic Crops)

- 1st Place W.B. Parker and L. Thompson, Jr., North Carolina State University, Raleigh, NC and American Agricultural Service, Inc., Cary, NC - Integrating sethoxydim into soybean weed management systems.
- 2nd Place T.C. Davidson and E.C. Murdock, Clemson University, Clemson, SC. - The response of soybeans and pitted morningglory (Ipomoea lacunosa) to DPX 5976 and DPX 5969.

DIVISION I B - AM (Agronomic Crops)

- 1st Place C.B. Rogers, R.E. Talbert, and R.E. Frans, University of Arkansas, Fayetteville, AR - Long term effects of two herbicide programs in continuous cotton.
- 2nd Place J.A. Mills and T.F. Peeper, Oklahoma State University, Stillwater, OK - Management practices for the establishment of wheat in eroded pastures.

DIVISION I C - AM (Agronomic Crops)

- 1st Place P.D. Vaculin and M.G. Merkle, Texas Agricultural Experiment Station, College Station, TX - The control of ryegrass in wheat with BAY SSH 0860.

2nd Place D.K. Crawley and H.L. Walker, Delta State University, Cleveland, MS and Southern Weed Science Laboratory, Stoneville, MS - Interaction of two fungal pathogens of spurred anoda.

DIVISION VI A - AM (Physiology)

1st Place D.R. Shaw, T.F. Peeper, and E. Basler, Oklahoma State University, Stillwater, OK - The influence of herbicide concentration on stimulation of basipetal herbicide translocation by GAF 141.

2nd Place W.F. Sutton, A.E. Brown, and B. Truelove, Auburn University, Auburn, AL - Atrazine-resistant mutants of Rhodopseudomonas sphaeroides.

DIVISION VI B - AM (Physiology)

1st Place R.A. Liebl and A.D. Worsham, North Carolina State University, Raleigh, NC - Tillage and mulch effects on broadleaf weeds.

2nd Place
(tie) S. Aison and T.R. Harger, Louisiana Agricultural Experiment Station, Baton Rouge, LA, and D. Halpern and M.K. Johnson, Louisiana State University, Baton Rouge, LA - Role of birds in dispersal of itchgrass (Rottboellia exaltata L.F.) seeds.

2nd Place
(tie) D.B. Reynolds and L.R. Oliver, University of Arkansas, Fayetteville, AR and R.H. Crowley, Velsicol Chemical Corporation, Monticello, AR - Johnsongrass (Sorghum halepense) interference with cotton.

DIVISION I A - PM (Agronomic Crops)

1st Place M.A. Barker and L. Thompson, Jr., North Carolina State University, Raleigh, NC and American Agricultural Services, Cary, NC - Response of soybeans to 2,4-DB.

2nd Place T.R. Murphy and B.J. Gossett, Clemson University, Clemson, SC - Control of cowpeas (Vigna unquiculata) - a new problem weed in soybeans.

Honorable
Mention J.D. Green, W.W. Witt, and J.R. Martin, University of Kentucky, Lexington, KY - Johnsongrass control in corn with trifluralin.

DIVISION I B - PM (Agronomic Crops)

1st Place D.W. Rushing and D.S. Murray, Oklahoma State University, Stillwater, OK - Effects of weed interference on cotton.

2nd Place D.L. Colvin, R.H. Walker, M.G. Patterson, and J.A. McGuire,
Auburn University, Auburn, AL - Interaction of row patterns,
cultivation and herbicides on peanuts.

DIVISION VI A - PM (Physiology)

1st Place B.J. Hook, Louisiana Agricultural Experiment Station,
Baton Rouge, LA and S. Glenn, University of Maryland,
College Park, MD - Physiological activity of melfuidide-
acifluorfen sequential treatments.

2nd Place D.M. Caviness, R.E. Talbert, and G.L. Klingman, University
of Arkansas, Fayetteville, AR - Herbigation on container
ornamentals.

DIVISION VI B - PM (Physiology)

1st Place T.N. Tripp, P.A. Banks, J.E. Hammel, and J.F. McBride,
University of Georgia, Athens, GA - The effect of tillage
systems on sicklepod interference with soybeans.

2nd Place S.D. Prosch and J.B. Weber, North Carolina State University,
Raleigh, NC - The synergistic interaction of alachlor and
trifluralin.

Honorable H.S. Streck and J.B. Weber, North Carolina State University,
Mention Raleigh, NC - Update on soil testing and herbicide rate
recommendations.

Respectfully submitted,

Barry Brecke	Mary Ketchersid
Gerald Dill	Paul Zorner
Michael Edwards	Tom Monaco, Chairman

Concern was voiced over the reduction of student presentations to one for M.S. and one for Ph.D. degree candidates in the student contest. The Society may be over-reacting to the recent increase in graduate student presentations. Peeper moved and Stritzke seconded that the reduction policy for graduate student papers be reviewed after the meeting next year. Motion passed.

HISTORICAL COMMITTEE REPORT--Not presented.

LEGISLATIVE COMMITTEE REPORT--Presented by Stanley R. McLane

In 1982 state legislative bodies considered 355 bills related to chemical pesticides. Half of these bills dealt with hazardous waste, 35% involved pesticide as related to application, transportation or storage. The remainder dealt with worker right to know and miscellaneous items. In 1981 states considered 650 bills.

PLACEMENT COMMITTEE REPORT - Presented by C. M. French

The Placement Service had a total of 43 individuals desiring positions and 11 positions available. Of the individuals desiring positions, there were 5 B.S., 26 M.S., and 12 Ph.D. graduates. A message file system was used for communications between interested parties. All placement forms will be passed on to the Placement Service of the Weed Science Society of America.

Respectfully Submitted,

T. Robert Dill
W. Eugene Thilsted
Megh Singh
Thomas McPartland
William K. Rowe
C. Michael French, Chairman

PROGRAM COMMITTEE REPORT--Presented by Sheron McIntire

The call for papers for SWSS was sent to the newsletter editor before the annual Board of Director's meeting in August. The response for papers for this years program was more than anticipated requiring several additional sessions in the agronomic crops section.

Additional lead time is needed for the initial call for papers. The call for papers should be in potential authors hands by 15 August so that the SWSS cutoff time of 22 September can be met.

Several problems arose with graduate student paper submissions. The Program Committee recommends a graduate student coordinator (a respective professor) be named for universities to oversee the graduate student paper submissions. This coordinator also would be quite useful in helping coordinate the overall graduate student program, i.e. rooms, etc.

A total of 274 papers make up the 1983 SWSS program. A total of 95 graduate student papers are scheduled. The completed program, ready for type-setting was sent to the Business Manager on October 22. The printed program was received back from the Business office the week of December 6th and copies sent to respective sectional chairman the week of December 13th.

The Awards Luncheon Program was mailed to the Business Manager on the 17th of December. The SWSS MOP must be updated to reflect on earlier submission to the program chairman for the Award recipient's information.

A decision was made to drop all but the previous year's graduate student contest winner names from the Awards Luncheon Program because of space limitations.

Close liaison has been maintained with the Local Arrangements Chairmen, the Public Relations Chairman, and the Graduate Student Program Chairman.

Rooms for attendees and meeting rooms appear to be adequate and have been handled well by the local arrangements chairman.

WHEREAS a well organized meeting is important for the continued development of the Society and is appreciated by its members, therefore be it

RESOLVED that the membership of the Southern Weed Science Society commend Chairman, Wayne Houston and Emory McKiethen and members of the Local Arrangements Committee, and Chairman Sheron McIntire and members of the Program Committee, for their outstanding efforts in behalf of the Society.

B. Necrology:

WHEREAS Willard P. Albert, a charter member of this society, who was very active in the affairs of the Southern Weed Science Society and served the cause of weed science over a long and distinguished career, and

WHEREAS Willard P. Albert provided outstanding leadership and support of our society as a member of many committees and as President,

THEREFORE, BE IT RESOLVED that the officers and members of the Southern Weed Science Society do hereby take special note of the loss of our co-worker, Willard P. Albert, and by copy of this resolution we express to his family our sincere sympathy and our appreciation for his outstanding contributions.

Respectfully submitted,

David R. Forney
Larry Gillham
Richard Voth
W.W. Witt
T.F. Peeper, Chairman

SOUTHERN WEED CONTEST COMMITTEE REPORT--Presented by R.H. Walker

The Third Annual Southern Weed Contest was held July 13 and 14 at the Delta Branch Experiment Station in Stoneville, Mississippi.

Participating in the contest were teams from Auburn University, University of Arkansas, University of Florida, University of Georgia, Mississippi State University, North Carolina State University, University of Tennessee, and Virginia Polytechnic Institute and State University.

Winning teams and individuals were as follows:

Team Awards:	1st Place - University of Florida
	2nd Place - Auburn University
	3rd Place - University of Arkansas

Individual Awards: 1st Place - Holland Jordan
University of Florida
2nd Place - John Goette
University of Florida
3rd Place - David Bridges
Auburn University
Jerry Hulbert
N.C. State University

Funding for food, lodging, and awards were provided as gifts from American Cyanamid, American Hoechst, Ciba-Geigy, Chevron, Dow, DuPont, Eli Lilly, ICI, Mobay, Monsanto, Nor-Am, PPG, Rhone-Poulenc, Rohm and Haas, Stauffer, Union Carbide, and the Alabama and Florida Weed Science Societies. No funds from the Southern Weed Science Society were used for the 1982 contest and funds not needed for the 1982 contest will be available for support of future contests. The 1982 winning team will receive an additional award of a tour of the Eli Lilly Research Laboratories in Greenfield, Indiana. The two day tour will be provided by Lilly/Elanco.

The 1983 contest will be hosted by Union Carbide in Clayton, North Carolina and preparations are in progress. Several companies have expressed interest in hosting the 1984 contest and a site will be selected prior to the 1983 contest.

The committee requests that 5 to 7 minutes be allocated at the 1983 SWSS luncheon to recognize the winners from the 1982 contest and that the list of winning teams and individuals be included in the awards brochure and SWSS proceedings.

Respectfully submitted,

P.A. Banks	L.R. Oliver
R.B. Cooper	J.E. Street
W.L. Currey	R.H. Walker
J.M. Goette	D.H. Teem, Chairman

SUSTAINING MEMBERSHIP COMMITTEE REPORT--Presented by Homer M. LeBaron

We have continued our major efforts to contact and identify all industries located in or doing significant business in the Southern States related to herbicides or weed control, and to solicit them to become Sustaining Members of SWSS.

While we have not been as successful as we had planned, in that we have not yet increased the total number of Sustaining Members over 1981, we are still receiving some checks. We expect to yet receive further contributions prior to our meeting, January 18-20, and hope to at least equal or exceed the number of as well as the total contributions from Sustaining Members last year.

The major activities and accomplishments of the Sustaining Membership Committee during the past year include the following:

CAST Board of Directors voted unanimously to go forth with the publication with the first issue being available early spring, 1983. The CAST Education Committee will serve as the editorial board for the publication. The title of the publication is "Science of Food and Agriculture" and it will be sent, free of charge, to each of the 12,500 high school department heads in the United States. It will also be available on a subscription basis.

CAST Publications of Interest to SWSS: (a) Special publication No. 13: Diet, Nutrition and Cancer: A Critique, published November, 1982, (b) Special publication No. 9: CAST Related Excerpts from the U.S. House of Representatives Hearing on the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA). (c) Report No. 92: Soil Erosion: Its Agricultural, Environmental and Socioeconomic Implications. (d) Task Force Report: Integrated Pest Management. CAST publications of Interest to SWSS in Progress: (a) Energy Use in Agriculture: Now and For the Future, Second Edition, (b) Development of Resistance of Agricultural Pest Control Measures, (c) Residues of Pesticides in Imported Foods, (d) Aerial Application of Pesticides, (e) Acid Precipitation as it Affects Agriculture, Forestry, and Aquatic Biology.

Respectfully submitted,

Ford L. Baldwin

WSSA REPRESENTATIVE REPORT--Presented by Harold D. Coble

The Weed Science Society of America will meet next in St. Louis at the Stouffer Riverfront Towers on February 8-10, 1983. The 1984 meeting will be held February 9-11 in Miami at the Hyatt Regency. The Miami meeting will be a Wednesday through Friday meeting in order to get a better price on rooms and facilities.

Excellent financial management within the Society has resulted in WSSA now having over 2 years' operating reserve in its treasury. Part of this success is due to the excellent job Claude Cruse has done managing WSSA publications. One such publication, a monograph entitled "Adjuvants for Herbicides," became available in the summer of 1982. The Board of Directors approved printing of the fifth edition of the Herbicide Handbook, which should be available in 1983. Also approved was the addition of one Associate Editor and three reviewers to the Weed Science Journal editorial staff.

A joint WSSA-IWSS Symposium entitled "Communication of Weed Science Technologists in Developing Countries" was supported by the Board of Directors with a budget of up to \$16,850. The symposium will be held as part of the WSSA meeting in St. Louis.

WSSA went on record as supporting the establishment of a full-time Extension position in Weed Science at the USDA, and supported the restoration of APHIS funds for the witchweed management program in North and South Carolina.

Respectfully submitted,

Harold D. Coble

MINUTES OF THE SWSS EXECUTIVE
CHANGE-OVER MEETING

Biloxi Hilton
Biloxi, Mississippi
January 20, 1983

The change-over meeting of the SWSS Board of Directors was called to order at 8:00 a.m. on January 20, 1983. Board members present were: Chester G. McWhorter (President), W. Sheron McIntire (President-Elect), Ronald E. Talbert (Vice-President), Lawrence R. Oliver (Secretary-Treasurer), Larry R. Rogers (Editor), John E. Gallagher and Jerry B. Weber (Past-Presidents), Elmer L. Ashburn (Member-at-Large), Ray B. Cooper (Member-at-Large), Charles R. Swann (Member-at-Large), Homer M. LeBaron (Member-at-Large), Bob Schmit (Assistant Business Manager), Harold D. Coble (WSSA Representative), and Gene D. Wills (Constitution and Operating Procedures).

McWhorter read a letter from Glenn Glover concerning the establishment of an Ad Hoc Committee to standardize terminology in forestry. They are hoping for a chapter in the Research Manual or an addition to the Research Report. The Board approved establishment of the committee but suggested that at least one member needs to have had experience on the Terminology Committee. The proposed committee members met this requirement.

The question of honorarium for the Research Methods Manual was again discussed. Oliver stated that the minutes of the January 20, 1982 Change-Over Meeting stated that an honorarium was suggested. LeBaron moved and Rogers seconded that authors be allowed a \$100 honorarium for chapters in the Research Manual. Motion passed. It was suggested that Camper be responsible to the Editor. Thus, a schedule for completion and a table of contents will be established so that at least a rough draft should be ready by the Annual Meeting. The new listing of scientific names and industry data sheets were suggested for inclusion. The Board will have an opportunity to approve the Research Manual prior to initiation of chapter write-ups.

The selling price for the proposed 40-Year Index to the Proceedings and number of copies that must be sold to break even were discussed. A volunteer will be needed to rework and improve the original index and index the remaining years. Weber will check with Truelove to see if he can do the indexing.

McWhorter suggested a rotational basis for Committee assignments with committee members listed by year appointed and each serving in rotation as Co-Chairman and Chairman. He also suggested making a permanent listing of committee assignments so that future committee assignments can be made more easily. He will ask for committee volunteers in the next Newsletter. The idea was liked, but leadership can be a problem. Board approval will be obtained once committee assignments are determined.

The Terminology Committee report was again discussed by Wilkinson. A question was asked, "Does the Society want a refereed or timely Proceedings?" It was decided that the Editor will rework and simplify the present instructions to authors and place an article in the Newsletter concerning uniformity and following instructions.

A person will be asked at each University to serve as graduate student contact person who will receive all mailings and make sure each graduate student at his or her institution has responded properly. Also, a Local Arrangements Committee member will be assigned the responsibility of assisting in graduate student housing.

Skroch of the Weed ID Committee presented to the Board a proposal for funding of a standardized and high quality looseleaf Weed ID Manual. The Manual could be either a regional or national publication but formatted like the book entitled "Identifying Seedling and Mature Weeds" The Committee will contact states and companies about their present or future plans concerning Weed ID Manuals. They will also approach companies and WSSA concerning financing and determine cost of publication. The Manual will be sold by the page or, in other words, by the weed. Gallagher moved and McIntire seconded that the Weed ID Committee proceed and bring a proposal back to the board for further consideration. Motion passed.

Monaco, Graduate Student Program Chairman, reported that of the 45 judges, 33 felt that the summaries sent in by the students prior to judging were helpful and did not bias their judging. Even though the contest rules have been changed, the Graduate Committee will still have to maintain a record of all students.

Changes will be made in grading sheets and rules by the summer board meeting. Monaco will write an article for the Newsletter concerning the changes in the rules and list University contacts for publication in the August Newsletter.

It was suggested that student contest winners present their papers Thursday morning for the benefit of fellow students and members who were unable to attend original presentation. This will be tried next year. The program will contain a section in which each section containing student papers on Tuesday will have a time listed for first place winners. Then on Wednesday, actual titles will be listed on an additional program sheet and handed out to members.

The possibility of the Board becoming more actively involved in obtaining sustaining members was discussed. It was felt that the biggest aid would be for everyone to be on the look-out for potential sustaining members. The Sustaining Membership Committee Chairman should be chosen with great care since considerable office equipment and capabilities are involved.

The Business Manager needs to keep records of use concerning the newly inacted late registration fee. If the late registration fee is not being used as intended each year, or if the fee is not covering costs involved, the \$10 will have to be increased.

The Secretary-Treasurer will write a Newsletter article informing the membership of the present registration policy and send a late registration form as soon as possible to those that attended the Annual Meeting the past 3 years who did not attend this year's meeting. The form will state prices for publications and space for contribution to the Endowment Fund.

Contributors to the Endowment Fund will be noted in next year's program and in the Newsletter.

The Casino night by MoBay was successful and should be encouraged again next year. It was agreed that it should be listed in the program. The possibility of a later starting time and any legal aspects will be checked. Company activities running concurrently with the program were discussed. McIntire moved and Ashburn seconded that the MOP be changed to state that no other activities be scheduled during program functions of the Society. Motion passed. The change should be under the Program and Local Arrangements Committees. McIntire will write an article for the Newsletter concerning the change.

The possibility of Iowa State Library keeping the Societies records as done for the WSSA will be checked on by McWhorter.

The possibility of using IBM punch card system for mailings, membership lists, etc. was discussed, but was considered not workable.

McIntire suggested that he would like to try listing papers by time than by section. Next year, both systems will be used in the program. McIntire moved and Coble seconded that the meeting be adjourned at 10:36 a.m. Motion passed.