MINUTES OF
ANNUAL PLANNING MEETING
Howard Johnson’s Atlanta Airport Inn
China Clipper Room
September 16, 1983

The meeting was called to order by President David Waugh. Introductions were made. A list of attendees is attached.

A report of Executive Board actions was made which included:
Report of an action of the Board about new member program.
Appointment of the Nominating and By-Laws Committees.
Awards are to continue as usual – there is a shortage of nominees.

The Place of Meeting has been approved through 1986.

Joe Wilkerson's idea of having a meeting at a central site, Callaway Gardens or Callingbury, for instance, picking a topic but choosing the format so as not to mirror the National meeting, was discussed.

There was a discussion of the meeting arrangement at Memphis State University.

Gene Chenette gave a report of the Campus Representative activities over the past year. There was a discussion about membership and meeting attendance. David Waugh mentioned a marketing study. There was a discussion of the changing role of the Southeastern Section.

After some discussion the theme for the 1983-84 meeting was approved: "Engineering and Engineering Technology Education: Detente?"

A motion was made that "invited speakers for Keynote and General session will have registration fee paid by the Section at the direction of the President" and was passed.

All are reminded of the rule that officers of Units, etc., must be members of ASEE.

The meeting was adjourned.

Respectfully submitted,

Thomas C. Evans, Jr.
Secretary-Treasurer
Southeastern Section ASEE
<table>
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<tr>
<th>Name</th>
<th>Institution</th>
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<td>T.C. Evans</td>
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<td>Russell H. Brown</td>
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<td>David Waugh</td>
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<td>Bill Ranson</td>
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Budget for 1984 Annual Meeting

Balance on hand reported June 30, 1983 $9,903.14

Projected Receipts:
- Institutional Dues 2,150.00
- ASEE General Funds Automatic 550.00
- ASEE Zone II, Population Funds 1,705.00
- Interest Income 700.00

Total Receipts $5,105.00

Projected Expenses:
- Outstanding Instruction Award 300.00
- Secretary and Clerical Expense 200.00
- Printing of Section Meeting Proceedings 1984 1,400.00
- Expenses of Fall 1983 Planning Meeting 220.00
- Certificates for 1984 ASEE Section Meeting 50.00
- Newsletters 600.00
- Planning Factors Study 1,500.00
- Contingency Fund 500.00
- Item to help defray a portion of reception expenses 500.00
- Dues for New Members from each Institution 2,450.00
- Item for Campus Representative expenses 500.00

Total Expenses: $8,220.00

Projected Balance: $6,788.14
MINUTES OF
EXECUTIVE COMMITTEE MEETING
Howard Johnson's Atlanta Airport Inn
Spirit of St. Louis Room
September 15, 1983

The meeting was called to order by President David Waugh. Introductions were made. A list of attendees is attached.

The minutes of the previous Board meeting were approved.

There was a discussion of budget items in the Treasurer's report. It was decided that the President should write to all Sections asking for help and a contribution of $200 per Section. The Southeastern Section will underwrite up to $1500 and recoup from other Sections. At the end of the year will return any surplus.

There was a discussion of new member dues. The Section is to send a list to National to find out how many have renewed after 2 years.

The President is to write Deans of Engineering to ask that if they pay one-half the dues of any first year faculty, the Section will pay the rest.

The Budget for 1983-84 was approved.

The Nominating Committee consists of the past three Presidents. This year these are: Sam Gambrell, Chairman; Keith Marshall; Bill Lnenicka.

The Place of Meeting Committee consists of the present and the next two projected Host Committees: Memphis State University; University of South Carolina; Tullahoma Space Institute.

Keith Marshall and Bill Styles have been asked to review the Constitution and By-Laws.

Joe Bledenbach suggested we present Past President with a certificate at the Annual Meeting.

Sam Gambrell moved that we cease giving certificates of appreciation for participation in annual meetings because the benefits are not worth the problems. This motion was passed.

The meeting was adjourned.

Respectfully submitted,

Thomas C. Evans, Jr.
Secretary-Treasurer
Southeastern Section ASEE
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MINUTES

Forty-Ninth Annual Meeting
of the Southeastern Section
of the
American Society for Engineering Education
March 20-22, 1983

The forty-ninth annual meeting of the Southeastern Section of the American Society for Engineering Education was held March 20-22, 1983, in Boca Raton, FL. Florida Atlantic University was the host. The theme of the meeting was "Engineering Education - How to Do It."

The activity began with a General Breakfast at which Wayne Brunetti, Vice-President for Energy Management, Florida Power & Light, spoke on "The Importance of Communication for Engineers."

The keynote session was called to order by President Sam Gambrell, who welcomed those in attendance. Jeff Tennant, Dean of Florida Atlantic University, added his welcome and introduced Glenwood L. Creech, President of Florida Atlantic University, who presented a short history and description of Florida Atlantic University. Bill Jordan, Vice Chairman of the Instructional Unit, then introduced the keynote speaker, Dr. Bill Atchley, President of Clemson University, who presented "A President's View of Engineering Education."

Composition of the standing committees who served during the previous year is as follows:

NOMINATING COMMITTEE:
Keith Marshall, Chairman, University of Kentucky
Bill Lnenicka, Georgia Tech
Joe W. Reece, Auburn University

PLACE OF MEETING COMMITTEE:
Jeff Tennant, Chairman, Florida Atlantic University
O.E. Wheeler, Memphis State
J. David Waugh, University of South Carolina

COMMITTEE ON RESOLUTIONS:
Murray Mantell, Chairman, University of Miami
W.D. Jordan, University of Alabama
Composition of other committees who served during the previous year is as follows:

**AWARDS COMMITTEE** (Western Electric Fund and Dow Award)
David Waugh, Chairman, University of South Carolina

**CAMPUS REPRESENTATIVE** (New Name)
Gene Chenette, Chairman, University of Florida

**PUBLIC POLICY COMMITTEE**
John Cain, Chairman, Auburn University

**NEWSLETTER**
J. Paul Hartman, Chairman, University of Central Florida

The Annual Awards Banquet was held in the Coral Ballroom, in the Sheraton of Boca Raton.

The Instructional Unit Award was presented to Dr. John A. Roth of Vanderbilt University for his paper "The Technical Report, an Integrated Approach."

The Research Unit Award was presented to Ronald L. Phillips of the University of Central Florida for his paper "Universal Statistical Model for Irradiance Fluctuations in a Turbulent Medium."

The Western Electric awards were presented to David T. Kao, Professor of Civil Engineering, the University of Kentucky, and to John Lloyd Gainer, Professor of Chemical Engineering, University of Virginia.

The Dow Outstanding Faculty Award went to Fred S. Gunnerson, Assistant Professor of Mechanical and Aeronautical Engineering, University of Central Florida.

The following officers of Units and Divisions were elected for the next year:

**ADMINISTRATIVE UNIT:**
Chairman: J.H. Woodward, University of Alabama in B’ham
Vice-Chairman: Randy Perry, Tennessee Technical Institute
Secretary: Bob Barfield, University of Alabama

**RESEARCH UNIT:**
Chairman: Joe Wilkerson, University of Tenn, Chatt.
Vice-Chairman: Bob Snyder
Treasurer: Joe Reece, Auburn University
Secretary: Sam Gambrell, University of Alabama
INSTRUCTIONAL UNIT:

Chairman: William D. Jordan, University of Alabama
Vice-Chairman: Robert L. Mabrey, Tennessee Tech Univ.
Secretary: Robert O. Case, Florida Atlantic University

CIVIL ENGINEERING DIVISION:

Chairman: Russel H. Brown, Clemson University

ENGINEERING GRAPHICS DIVISION:

Chairman: C. Myron Minich, VPI and SU
Vice-Chairman: Daniel D. Ludwig, VPI and SU
Secretary: Charles Cozzens, Memphis State University

INDUSTRIAL ENGINEERING DIVISION:

Chairman: Jerry Westbrook, Univ. of Tenn at Nashville
Vice-Chairman: J.T. Black, Univ. of Ala. at Huntsville

ENGINEERING MECHANICS DIVISION:

Chairman: W.F. Ranson, University of South Carolina
Vice-Chairman: C.E. Taylor, University of Florida

ELECTRICAL ENGINEERING DIVISION:

Chairman: Yachov Shamash, Florida Atlantic University

MECHANICAL ENGINEERING DIVISION:

Chairman: A.J. Edmondson, Univ. of Tenn, Knoxville

RELATIONS WITH INDUSTRY DIVISION:

Chairman: William P. Tilley, Tennessee Eastman Company
Vice-Chairman: Herb Eller, Southern Tech. Institute
ENGINEERING TECHNOLOGY DIVISION:

Chairman: Richard Robards, Clemson University
Vice-Chairman: Charles Wimberly, Southern Tech. Inst.
Secretary: Alex Geradu, University of Alabama

The Annual Business Meeting was called to order by
President Gambrell at 12:15 on 22 March 1983. The minutes
of the previous meeting were approved as was the Treasurer's
Report.

The Amendment to the By-Laws that would require
officers of Units and Divisions to be members of ASEE was
approved.

Jeff Tennant reported for the Place of Meeting
Committee the following meeting sites:

1984: Memphis State University
1985: University of South Carolina
1986: Space Institute, Tullahoma

Keith Marshall reported the following for the slate of
the Nominating Committee:

Hugh Keedy - President Elect
Tom Evans - Secretary-Treasurer

There were no nominations from the floor and the slate
was elected by acclamation.

The Secretary read the names of the new officers of the
Units and Divisions.

A copy of the resolution supporting legislation
designed to help research and graduate studies is attached.

The report of the Resolutions Committee, consisting of
Murray Mantell and W.D. Jordan, is attached.

Respectfully submitted,

Thomas C. Evans, Jr.
Secretary-Treasurer
Southeastern Section ASEE
RESOLUTIONS

49th Annual Meeting
Southeastern Section
American Society for Engineering Education
March 20-22, 1983

WHEREAS the Southeastern Section of the American Society for Engineering Education has enjoyed the gracious and generous hospitality of the Florida Atlantic University in Boca Raton, Florida, during its 49th Annual Meeting, and

WHEREAS the members of the Section wish to acknowledge with grateful appreciation the efforts of those responsible for the hospitality and outstanding arrangements which have contributed to the success and fellowship of the meeting

THEREFORE LET IT BE RESOLVED

FIRST, that we thank the faculty and administration of the Florida Atlantic University for the invitation on short notice to meet in Boca Raton and for the pleasant and worthwhile experiences which resulted, and

SECOND, that we express our particular appreciation to the host, Interim Dean Jeffrey S. Tennant, and to each member of the Host Committee, who worked so effectively under the leadership of Chairman: Professor Blaine Davidson and Chairlady of the Spouses Program: Mrs. Blaine Davidson and

THIRD, that we direct our particular appreciation also to Dr. Katherine Gildan for her leadership in handling registration, physical arrangements, meals, and finances and to Dr. William Bober for transportation arrangements and to Dr. Karl Stevens for banquet arrangements and

FOURTH, that we thank each of the following for their particular contribution:

Technovate, Market 100, Inc., and Florida Atlantic University for the reception and fellowship provided on Sunday evening,

the McGraw-Hill Book Company for their gracious provision of the Monday evening social hour, an annual event of this conference for the past twenty-eight years, and for their display of current textbooks,

the IBM Company for their display of personal computers,

the Technovate Company for their display of laboratory equipment,

Dr. Raymond McAllister and his mermaid Jan for their delightful and
educational leadership in a beach walk,

the IBM Robotics Laboratory for the tour through their facilities,

the Florida Atlantic University Jazz Combo for their entertainment on

Monday evening, and

FIFTH, that we again express our appreciation to the Western Electric

Company and the Dow Chemical Company for sponsoring the awards given at

the meeting, and

SIXTH, that we thank Dr. Samuel C. Gambrell, Jr., President of the

Section, Dr. Don H. Morris, General Program Chairman, the Executive Board,

and the Planning Committee for their part in planning such an excellent

program, and

SEVENTH, that we thank Dr. Bill L. Archley, President of Clemson

University, for an outstanding keynote address, and

EIGHTH, that we recognize the continued fine efforts of the editors of the

Proceedings, Dr. Joseph M. Biedenbach and Dr. Lawrence P. Grayson, and

NINTH, that we thank the staff of the University Center and of the

Sheraton of Boca Raton for the fine service and accommodations, and

BE IT FURTHER RESOLVED that a copy of these resolutions be included in the

minutes of this meeting, and that the secretary be instructed to transmit

copies to the persons concerned.

Respectfully submitted by the Committee on Resolutions,

William D. Jordan
Murray I. Mantell, Chairman
MINUTES OF
Executive Committee Meeting

Pompano Room
University Center
Boca Raton, Florida
March 20, 1983

The meeting was called to order by President Sam Gambrell. Introductions were made. A list of attendees is attached.

Minutes of the Fall Planning Meeting were approved as corrected.

The Financial Report was approved.

The New-member program has obtained a response rate of approximately 33%: 17 acceptances out of 48 invitations.

The Nominating Committee, consisting of Keith Marshall, Joe Reece, and Bill Lnenicka, presented the following slate: President Elect - Hugh Keedy Secretary-Treasurer - Tom Evans.

The Place of Meeting Committee presented the following list of meeting sites: Memphis State - 1984 University of South Carolina - 1985 University of Tennessee Space Institute - 1986

The first two sites had been approved previously. John Cain moved that we tentatively accept the offer to hold the meeting at the University of Tennessee Space Institute in 1986. After some discussion, this was approved.

The report of the Awards Committee generated a discussion of the low number of nominations. The President Elect is responsible for the selection procedure. Sam Gambrell suggested that Hugh Keedy give some thought to how to do it.

The Research Award Committee and the Instructional Award Committee presented their reports.

The Host Committee Coordinator reported that there were 32 pre-registered, 32 on program not pre-registered and 4 exhibitors.

Bill Lnenicka reported on the Council of Sections, Zone II.

Under old business, Paul Hartman offered to do the newsletter for next year. Sam reminded about input for the letter.
Gene Chenette reported on Campus Representative activities.

Under new business, Don Morris suggested a push to put out a call for papers and take the results to the Planning Meeting in Atlanta to give to Individual Program Chairmen.

Keith Marshall moved that the Section establish a policy whereby the President, Host Dean, and Program Chairman will establish a theme by January for the meeting 1 1/2 years hence, and will issue a call for papers in the Newsletter. This motion passed. It was decided to discuss this strategy at the Planning Meeting.

Sam Gambrell moved that Jim Brunson request $1,500.00 for Planning Factors Studies. This was passed.

Dave Waugh moved that the Zone II Representative request other sections to contribute to the study. This was amended to ask both National and other sections.

Joe Beidenbach asked for $150.00 for mailing to sell 125 Proceedings at $3.00/copy. This passed.

The meeting was adjourned.

Respectfully submitted,

Thomas C. Evans, Jr.
Secretary-Treasurer
Southeastern Section ASEE