## MINUTES EXECUTIVE BOARD MEETING ASEE Southeastern Section PLANNING SESSION

Thursday-Friday, Sept 5-6, 1985 Howard Johnson's Atlanta Airport Inn

President Mancill Milligan called the meeting to order at 7 PM. Introductions were made. Lists of attendees at both the Executive Board Meeting on Thursday and the Planning Session on Friday are attached.

The Minutes of the Executive Board Meeting in April were approved.

The proposed Budget for the Annual Meeting was discussed. Motion by Bob Case, seconded by Bob Snyder to increase the Instructional Unit Paper Award to \$500 passed. Motion by Bob Snyder, second by Joe Biedenbach to add Line Item of \$200 to supplement the Research Unit Award passed.

The budget was approved.

The Yearly report for the SE Section was presented. Copy attached.

The place of meeting study was discussed ant it was decided that it will be discontinued. The Place of Meeting committee has yet to come up with a site for the 1988 meeting.

In regard to the Planning Factors Study, Hugh Keedy is to ask the University of Florida if they will include a 2 line question with the next planning factors questionaire sent to the Schools:

- 1. Is it useful?
- 2. Would youy pay \$50 for it?

Joe Biedenbach presented a report on the '85 Meeting. A copy is on file.

The Theme of the '86 Meeting is to be:

"Engineering Education and Economic Development"

A Motion by Joe Biedenbach to accept the registration fee for Participants and Spouses presented by The University of Tennessee passed. The Executive board reaffirmed the policy of the Section that Retirees and Students pay no registration fee, only the cost of meals.

There was a discussion about the annual Planning Meeting. It was decided to hold the meeting the second Thursday and Friday in September.

Respectfully Submitted.

C THOMAS C. EVANS, JR Secretary-Treasurer

## ATTENDEES Executive Board Meeting

9/5/85

TC Evans
Bill Miller
Hugh Keedy
Bob Case
Joe Biedenbach
Jim McDonough
Bob Snyder
Bob Young
Ken Harwell
Mancill Milligan
Charles Knight

Sect-Treas
VP-Admin Unit
Past Pres
CHM- Inst Unit
Publications Comm
Zone Chmn
VP-Research Unit
Arrgnmts Chm '86
Dean UTSI, Host
President

ATTENDEES
Planning Session 9/6/85

Vice Chmn- Inst Unit

TC Evans MW Milligan John Cain Myron Hayden Hugh Keedy Al Gerado Bob Snyder Joe Biedenbach Bill Rezak **Bob Case** S. Jeelani Charles R. Cozzens George M. Swisher Bill Miller Max Hailey Charles Knight Ken Harwell

Bob Young

Sect-Treas Pres Engg and Public Pol Civil Ena Div Past Pres Eng Tech Research Pubs. Southern Tech Chm Inst Unit Tuskegee Univ. Graphics Chan Mech Eng Admin Unit Ind Eng. Vice Chmn Inst Unit Host Chmn Arrangements '86 NASHVILLE, TENNESSEE 37235

TRLEPHONE (615) 322-7311



Civil and Environmental Engineering • Direct phone 322-2697

June 14, 1985

To:

Richard Ungrodt; President, ASEE

From:

Hugh F. Keedy; President, SE Section

Subject: Yearly Report for SE Section

The Southeastern Section of ASEE had a successful year. Our Annual Meeting featured a satellite program on CAD/CAM that was available nationally. Attendance at the meeting exceeded the projected number used in budget preparation. Headquarters reports on new members distributed disclosed numerous new members in our region.

The satellite program on April 15 was received at 132 known sites and many taped the program for later showings. Results of a follow-up evaluation form distributed to all sites are still incomplete. Information from this pilot project will be shared upon request.

Two efforts promoted the well being of the Section as well as ASEE in general. The satellite program reached many engineering faculty who have never attended an ASEE meeting or gave consideration to the Society. Now, a close study of membership patterns and analysis of reasons for joining might help determine the effectiveness of such programs as an incentive for membership. While the satellite program was primarily intended to serve the Section, we were glad to be able to contribute nationally.

The second membership promotion was of a different nature. As President of the Section, I wrote a welcoming letter to each new member within the Section inviting them to our Section meeting and the Annual Meeting in Atlanta. Also, I encouraged them to become involved in section activities and gave them the names of contact persons. I have had no feedback on the effectiveness of this procedure.

Major attention and effort this year has gone into the two efforts described. One Section Newsletter was published, but the Campus Representative program received little attention. This was partly because of a change in coordinators, with the new CR coordinator also being the local campus coordinator for the Annual Meeting and satellite program. Campus Representatives should receive added attention within the Section next year.

Competition for ASEE awards was keen, with good numbers of nominees for Dow and AT&T awards. Recipients of all awards were well deserving.

The planning meeting for the section's next Annual Meeting will be held in mid-September. The Annual Meeting will be at the University of Tennessee Space Center in Tullahoma, Tennessee, on April 13-15, 1986.

#### MINUTES

Fifty-first Annual Meeting of the Southeastern Section of the American Society for Engineering Education April 14-16, 1985

The fifty-first annual meeting of the Southeastern Section of the American Society for Engineering Education was held April 14-16, 1985 in Columbia, South Carolina. The University of South Carolina was the host. The theme of the meeting was "CAD/CAM: Impact and Implementation".

The activities began with a General Breakfast sponsored by the RWI Division featuring a discussion by Richard "Dick" Baber, of Burlington Industries, on the "Uses of a CAD System in Industrial Design Activities."

The first of the day's General Sessions began with welcoming remarks by Dean David Waugh followed by a welcome from Dr. J.B. Holderman, president of the University of South Carolina.

The highlight of the meeting was the ASEE/SE Section Satellite Experiment. "Industry and the Future of Computer Integrated Manufacturing" presented by James A. Baker, Executive Vice-President and Sector Executive, Industrial System Sector, General Electric Company and Daniel W. McGlaughlin, President, Calma Company, General Electric Calma Company was broadcast via satellite to 132 sites all over North America. Also participating in the presentation were J.D. Waugh, Dean of Engineering, University of South Carolina, Robert Mills, President Elect of ASEE, Hugh F. Keedy, President, SE Section, ASEE, and Robert L. Mabrey, Director CAE Laboratory, Tennessee Technological University.

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

NOMINATING COMMITTEE:
J. David Waugh, Chairman
Sam C. Gambrell
M. Keith Marshall

<u>PLACE OF MEETING COMMITTEE:</u>
J. David Waugh, Chairman, University of South Carolina
Kenneth Harwell, UT Space Institute

<u>COMMITTEE ON RESOLUTIONS:</u>
Bud Devens, Chairman
Bill Jordan

Composition of other committees who served during the current year is as follows:

<u>AWARDS COMMITTEE</u> (AT&T Foundation and Dow Award)
Mancil W. Milligan University of Tennessee-Knoxville

<u>CAMPUS REPRESENTATIVE COORDINATOR</u>
Joe Biedenbach University of South Carolina

NEWSLETTER

Jack Evett, Editor University of North Carolina-Charlotte

The Annual Awards Banquet began with an invocation by Bill Lnenicka. Dinner was immediately followed by a delightful concert presented by Carolina Alive, a singing group led by Dr. Richard Conant. Hugh Keedy then introduced Dick Ungrot, ASEE National President, who had some complimentary things to say about the leadership of the SE Section and the 1st Satellite program.

Hugh Keedy then recognized several persons in the room:
Dick Ungrot - National President
Bob Mills - President Elect
Eileen Buckley - HQ Washington

Past Presidents
Earl Brown 78-79
Bill Lnenicka 80-81
Keith Marshall 81-82
Sam Gambrell 82-83
Dave Waugh 83-84

Past National Presidents Merritt Williamson Dan Drucker

Bill Styles - Member Emeritus
Joe Biedenbach - Coordinator
Linda Maynard
Kathy Bremerton
Deborah Lindler
Harry Mullinax
Bert Ward
Lenoir Biedenbach - charged with the spouses program

Bob Snyder presented the Research Unit Award to Donald E. Beasley of Clemson University for a paper co-authored by J.A. Clark, entitled "Transient Response of a Packed Bed for Thermal Energy Storage". The award consists of a certificate, a medallion, and a check for \$300.00.

Bob Mabrey presented the Instructional Unit Award for the best paper in Engineering Education published or submitted in the last year to Richard Felder of NC State - Raleigh for his paper "Does Engineering Education Have Anything To Do With Either One?".

President-elect Mancil Milligan presented the Dow Award to Mark Davis of VPI&SU. The Dow Award to an outstanding young faculty member consists of an expense paid trip to the National Conference.

This being the last activity for the night, the banquet was adjourned.

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

#### **ADMINISTRATIVE UNIT:**

Chairman: William Miller Vice-Chairman: Ronald B. Cox Secretary: Ken Humphries

UT-Knoxville UT- Chattanooga University of S.C.

#### RESEARCH UNIT:

Chairman: Robert D. Snyder
Vice-Chairman: George M. Swisher
Secretary: Donald E. Beasley
Treasurer: Samuel C. Gambrell

UNCC Tennessee Tech University Clemson University University of Alabama

#### INSTRUCTIONAL UNIT:

Chairman: Robert O. Case Vice-Chairman: Charles V. Knight Secretary: William Cooley Florida Atlantic University UT- Chattanooga George Mason University

#### CIVIL ENGINEERING DIVISION:

Chairman: Myron Hayden Vice-Chairman: Charles Lindbergh Secretary: Ed Foster University of South Florida The Citadel UT- Chattanooga

#### ENGINEERING GRAPHICS DIVISION:

Chairman: Charles Cozzins Vice-Chairman: Bill Vanderwall Secretary: George Lux Memphis State University NC State VPI&SU

#### INDUSTRIAL ENGINEERING DIVISION:

Chairman: Max Hailey Vice-Chairman: William Tilley Secretary: UT— Chattanooga Eastman Kodak

#### ENGINEERING MECHANICS DIVISION:

Chairman: W. A. Shaw Vice-Chairman: Gene Hemp Secretary: Jim Hill Auburn University University of Florida University of Alabama

#### MECHANICAL ENGINEERING DIVISION:

Chairman: George Swisher Vice-Chairman: R.L. Young Secretary: Joe Scardina Tennessee Tech University UT- Space Institute Tennessee Tech University

#### ENGINEERING TECHNOLOGY DIVISION:

Chairman: Al Gerardo Vice-Chairman: Bill Medaris Secretary: Ken Cremer University of Alabama Western Carolina University Memphis State University

#### RELATIONS WITH INDUSTRY DIVISION:

Chairman: Don Rose Vice-Chairman: Sydney Gilbreath Burlington Industries Tennessee Tech University

The Annual Business Meeting was called to order by President Hugh Keedy. The minutes of the previous meeting were approved as distributed.

Bud Devens, chairman of the Resolutions Committee read the Resolutions, a copy of which is attached.

The Nominating Committee placed the following slate in nomination:

O. E. Wheeler - President Elect Thomas C. Evans - Secretary-Treasurer

There being no nominations from the floor, the slate was elected by acclamation.

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

Jack Evett, Editor of the Newsletter, asked for material for the May and November issues. Suggested a paragraph about CAD CAM at your institution and the name of a contact member.

Robert Young had a few words to say about the next Annual Meeting which will be held at UT Space Institute, Tullahoma, Tenn. April 13-15, 1986.

Hugh Keedy indicated that 132 sites are to be contacted for evaluation of the TV presentation. He will report on the effectiveness and if found effective we will plan something in the future. In his closing remarks he said that it had been a privilege to have served as President of the Section for the last year.

President-Elect Mancil Milligan was introduced. He gave final thanks to USC for their hospitality and a job well done, and to Hugh Keedy for a fine job of leadership. He asked that we mark mid-September on the calendar for a Planning Meeting for next years Annual Meeting. He asked that we all mark mid-April 86 and that we bring a colleague who has not been to an Annual Meeting.

The meeting was adjourned.

Respectfully Submitted,

THOMAS C. EVANS, JR. Secretary

# MINUTES EXECUTIVE BOARD MEETING ASEE Southeastern Section ANNUAL MEETING Sunday, April 14, 1985 Carolina Inn, Columbia, SC

The meeting was opened by Pres. Hugh Keedy with a welcome for all. Introductions were made all around. A list of attendes is attached.

The minutes of the last Executive Board meeting were approved.

The Treasurers Report was approved. Copy attached.

The secretary reported that 27 Institutions had responded to the Dues Notice and Invitation to sponsor a membership. 25 with dues checks and 17 with candidates for membership. The secretary is in the process of trying to obtain an up to date list of elegible institutions in the SE Section area.

It was reported that at the time of this executive board meeting the annual meeting was in good shape. With approximately 85 pre-registrations and 132 downlink sites attendance was doingfwell.

The awards committee reported that there had been 10 nominations for the Dow Award and 15 for the AT&T Foundation Award.

The Nominating Committee for next year needs to be reminded of Item 6 in last meeting's minutes. They need to consider nominations for the Section Service Awards.

The Research Award Committee reported that they had 12 papers from 55 Institutions, and as with all the awards this year it had been a tough decision.

Jim McDonough from the University of Cincinnati and the Zone VP reported on activities and programs on the National level.

The theme for the 86 Annual Meeting was discussed and the concept of "The commercialization of the engineering college resources" was approved with the wording of the theme to be decided at the planning meeting in the fall.

A tentative budget was presented for information. The consensus was that there was no objection to a \$95 registration fee, pending feedback from the 85 meeting.

Joe Biedenbach moved that we sell or lease tapes of the Conference for \$100 ea. USC to retain out of pocket costs and all remaining to go to section. Passed.

There is an administrative problem with the by-laws. An article was added by ammendment but no direction was given as to how the remaining articles were to be renumbered. Hugh Keedy and Mancil Milligan are to coordinate this by the next meeting.

NEE (New Engineering Educator) kits were mentioned as being available free from Headquarters for new (up to 2 years) members.

There being no further business, the meeting was adjourned.

Respectfully Submitted, Thomas C. Evans, Jr.

EXECUTIVE BOARD MEETING LIST OF ATTENDEES 4/14/85

T.C. Evans

The Citadel

Sect.-Treas

H.F. Keedy

Vanderbilt

Fres.

Bob Snyder

UNCC

VP Research

Randy Perry

Tennessee Tech

VP Administration

R.L. Young

U of Tenn Space Ins Arrangements Chm

86 Meeting

Mancil Milligan

U of Tennessee

Fres-Elect

Bob Mabry

Tennesse Tech VP Instructional

Non-Members Invited

Sam Gambrell

University of Alabama

Jim McDonough

U. of Cincinnati Zone VP

Eillen Buckley

ASEE HQ

Jack B. Evett

UNCC

Newsletter Editor

## SOUTHEASTERN SECTION AMERICAN SOCIETY FOR ENGINEERING EDUCATION

## April 1, 1984 to March 31, 1985

Balance on hand and reported April 1, 1984	\$10,675.00
Receipts:  Institutional Dues Collected (25@ \$50) ASEE General Funds Automatic ASEE Zone II Population Funds Interest Income (through March) (est)  Total Receipts	1,250.00 550.00 1,610.00 553.00 3,963.00
Expenses:  Outstanding Instruction Award Secretary and Clerical Expense Printing of Section Meeting Proceedings Expenses for Fall 1983 Planning Meeting Newsletter (2 - May and Jan) Planning Factors Study Postage Secretary-Treasurer Stipend New Memberships Research Paper Expenses  Total Expenses	300.00 130.00 1983 827.82 237.07 386.27 1,500.00 30.00 100.00 636.00 95.07

Balance on hand and reported March 31, 1985 10,396.00