MINUTES EXECUTIVE BOARD MEETING ASEE Southeastern Section April 12, 1987

This meeting of the Executive Board was convened by President O. E. Wheeler at 4:00 p.m. at the Sheraton Parkway 75 Hotel in Marietta, Georgia, with the following present:

O. E. Wheeler, Memphis State, President

Thomas C. Evans, Jr., The Citadel, President-Elect

Charles V. Knight, UT-Chattanooga, Vice President and Chairman of the Instructional Unit

George M. Swisher, Tennessee Tech, Vice President and Chairman of the Research Unit

Jack B. Evett, UNC at Charlotte, Secretary-Treasurer

- W. C. Cooley, George Mason University, Vice Chairman of the Instructional Unit
- S. Michael Wells, Tennessee Tech, Chairman of the Industrial Engineering Division

Larry K. Goolsby, Tennessee Tech, Secretary of the Graphics Division Joseph M. Biedenbach, University of South Carolina, Proceedings Chairman Don Dekker, Rose-Hulman, ASEE Zone II Chairman Hugh F. Keedy, Vanderbilt, ASEE Zone II Chairman-Elect Stacey Long, ASEE Headquarters

Minutes of the Executive Board Meeting of September 18 and 19, 1986, were approved.

President Wheeler asked for reports from Secretary-Treasurer Evett. He noted that, for the first time, lists of (1) new members taken into ASEE during the year under the section's "two years at half price" policy and (2) institutions in the section that have paid their institutional dues were included in the Proceedings of the annual meeting. He noted that four additional new members (Theodore Branoff, North Carolina State University; Gayenell Gull, North Carolina State University; Innocent Usoh, Nashville Tech; and Nels Madsen, Auburn University) have joined since the list was sent to Joe Biedenbach for publication. Secretary Evett also distributed forms to be used in reporting unit and section officers to be elected during the annual meeting.

Treasurer Evett distributed a treasurer's report, a copy of which is attached to the official copy of the minutes of this meeting. The report showed a balance of \$7,270.14 as of March 31, 1987. Treasurer Evett noted that he had not received an accounting from Headquarters for the first quarter of 1987; hence, some additional interest income probably has accrued beyond that shown on the report. He also pointed out that a late occurring expense of \$200 for the Research Unit Award was not included on the report and that no bill had been received for the expense of the 1986 Fall Newsletter. President Wheeler indicated that Memphis State University would bill the section after the 1987 Spring Newsletter has been sent out.

It was noted that the 1988 annual meeting of the section has been scheduled for April 10-12, 1988, at Louisville, Kentucky. It is planned to be a Zone Meeting with the North Central Section and the Illinois Indiana Section meeting simultaneously with the Southeastern Section. Zone Chairman Dekker ave some details regarding this zone meeting and noted the need for careful coordination among the three sections, since each section normally runs its meetings in different manners.

President Wheeler reported that winners of the Dow and AT&T Awards had been determined and that the awards would be made at the annual banquet. (He did not have the names of the winners at hand.)

President Wheeler reported that the nominating committee will present at the annual business meeting the following slate for section officers for 1987-88: President, Thomas C. Evans, Jr., The Citadel; President-Elect, Robert D. nyder, UNC at Charlotte; and Secretary-Treasurer, Jack B. Evett, UNC at Charlotte.

President Wheeler indicated that he thought the section should consider making a distinguished service award to Ed Lear for his service both to the section and at the national level. It was moved, seconded, and approved that the section consider making such an award next year.

Vice President Swisher reported that Kent Stiffler of Mississippi State University is the winner of the Research Paper Award for 1987, and Vice Chairman Cooley reported that Richard Felder of North Carolina State University is the winner of the Instructional Paper Award for the third straight year.

Chairman of Campus Representatives Biedenbach reported that progress during the year had been "slow." There followed a general discussion regarding the "image problem" suffered by ASEE. It was suggested that support from deans is generally good, but support from department chairs appears to be lacking. Suggestions were discussed for cultivating interest in and support of ASEE by department chairs--e.g., session(s) on "faculty evaluation." Zone Chairman-Elect Keedy noted that a theme for the 1989 National Annual ASEE Conference to be held in Nashville has not yet been chosen. He suggested that a theme that would appeal to department chairs would be good. President Wheeler suggested "An Investigation of the Problems of Discipline Oriented Organizations in the Face of What Appears to Be a Move Toward General Engineering Education in this Country." Vice President Swisher suggested soliciting suggestions from chairs to what type of theme and/or sessions they would like to see (or organize). One Chairman Dekker suggested "Productivity in Engineering Education" as a theme.

President Wheeler indicated that Newsletter Editor Charles Cozzens of Memphis State plans to get out a Newsletter soon after the annual meeting and solicits material for it. Secretary Evett suggested that updated lists of new members and of institutions that have paid their dues be included. Vice President Swisher suggested a paragraph about the lack of electrical engineering involvement in the section and seeking a volunteer to head up that group.

President Wheeler asked if there was any old business to consider. There was none. He then asked for any new business. He suggested that a committee be appointed to update the section's By-Laws. Keith Marshall, David Waugh, and Sam Gambrell were suggested as possible members of such a committee. It was agreed to pass on to the new president the sense of the Executive Board that such a committee be appointed.

In remarks by Zone Chairman Dekker, he commended the section for its success in bringing in new members (i.e., paying half the membership dues for the first two years). He indicated he had nothing new to report on the reorganization of ASEE. He expressed concern at the section's current treasury balance of \$7,270.14. He announced that the FIE Conference, of which he is the general chairman, will be at Rose-Hulman on October 24-27, 1987.

There being no other business, the meeting was adjourned at 5:35 p.m.

Respectfully submitted,

SOUTHEASTERN SECTION

AMERICAN SOCIETY FOR ENGINEERING EDUCATION

Treasurer's Report

July 1, 1986 to March 31, 1987

Balance on hand June 30, 1986		\$7,251.11
Receipts:		
Institutional Dues (37 @ \$50.00) Interest Income	\$1850.00 184.73	
Total Receipts		2,034.73
Expenses:		
Plaques Expenses for September Planning Meeting Secretary-Treasurer Stipend Newsletter (June 1986) Memberships Old New Postage Instructional Unit Paper Award	\$ 178.08 162.17 100.00 261.95 182.00 587.50 44.00 500.00	
Total Expenses		2,015.70
Balance on hand March 31, 1987		7,270.14

MINUTES FIFTY-THIRD ANNUAL MEETING ASEE Southeastern Section April 12-14, 1987

Overview of Meeting

The 53rd Annual Meeting of the ASEE Southeastern Section was held April 12-14, 1987, at the Southern College of Technology in Marietta, Georgia. The theme of the meeting was "The Role of Laboratory Instruction in Engineering Education." General program chairman for the meeting was Charles V. Knight.

The meeting was preceded on Sunday evening by a reception and social hour at the Sheraton Parkway 75 Hotel, hosted by Technovate.

Activities of the meeting began with a General Breakfast on Monday, which featured "A Morning with Mark Twain" by Dr. Marvin Cole, President of Dekalb College, and moved on to the keynote session and an address by Kenneth W. Cannestra, President, Lockheed-Georgia Company. A full slate of sessions followed until the meeting closed with the noon Tuesday luncheon and business meeting.

Annual Awards Banquet

The Annual Awards Banquet was held on Monday at the Sheraton Parkway 75 Hotel. Entertainment for the evening was provided by the Eli Frisch Band.

President Wheeler presided at the banquet. In addition to those at the head table, he introduced four past presidents of the section who were present in the audience--Hugh Keedy, William Lnenicka, Sam Gambrell, and Earl Brown--and past national president, Lee Harrisberger. He also thanked Sam Baker and Sandy Lloyd for their hard work in planning for the meeting.

The following awards were made.

- .. Dr. Long of AT&T presented the AT&T Awards to Jack McCormac of Clemson University and Dr. Derbetochy of Georgia Tech.
- .. President-Elect Tom Evans presented the Dow Award for Outstanding Young Faculty to Marc Hoit of the University of Florida.
- .. Vice President George Swisher presented the Research Unit Award to A. Kent Stiffler of Mississippi State University.
- .. Vice Chairman Bill Cooley presented the Instructional Unit Award to Richard Felder of North Carolina State University.

Past President Sam Gambrell presented plaques for past presidents to Hugh Keedy, Mancil Milligan (in absentia), and Gene Wheeler.

Section Business Meeting and Luncheon

The Annual Business Meeting of the section was called to order by President Wheeler. He announced (for Nominating Committee Mancil Milligan who was absent) the following slate of nominations for section officers for 1987-88:

President -- Thomas C. Evans, Jr., The Citadel Vice President -- Robert D. Snyder, UNC at Charlotte Secretary-Treasurer -- Jack B. Evett, UNC at Charlotte

There being no nominations from the floor, these persons were elected by acclamation.

President Wheeler noted that officers for all units and divisions have been elected and reported to the secretary. (A copy of all officers is attached to the official copy of these minutes.)

Charles Cozzens, Newsletter Editor, said he wanted to send out the next newsletter within the next few weeks and solicited material for the newsletter. Charles Knight suggested that the newsletter mailing be delayed until after a planning meeting in May in Louisville, the site of the 1988 section meeting (which will also be a zone meeting with the North Central Section and the Illinois-Indiana Section). It was further suggested that this newsletter be sent first class, since it would be going out late in the academic year.

President Wheeler read a set of resolutions pertaining to the meeting, which were approved. A copy of these resolutions is attached to the official copy of these minutes.

President Wheeler thanked everyone who had helped him throughout the year and then introduced the new president, Tom Evans. President Evans thanked Past President Wheeler for a good year as President of the section and indicated he was looking forward to the next year--particularly to the three sections meeting jointly in Louisville in 1988. He then adjourned the meeting at 1:10 p.m.

Respectfully submitted,

Jack B. Evett, Secretary

American Society for Engineering Education Southeastern Section Officers

1987-88

President Thomas C. Evans, Jr., The Citadel Robert D. Snyder, UNC at Charlotte President Elect Past President O. E. Wheeler, Memphis State University

Vice Presidents Donald E. Beasley, Clemson University

William C. Cooley, George Mason University Ronald B. Cox, UT-Chattanooga

Secretary-Treasurer Jack B. Evett, UNC at Charlotte

Administrative Unit

Chairman Ronald B. Cox, UT-Chattanooga

Richard Roberds, University of Tennessee Space Institute Vice Chairman

Secretary John Mason, Tennessee Technological University

Instructional Unit

William C. Cooley, George Mason University Chairman

Vice Chairman Max L. Hailey, UT-Chattanooga

Secretary S. Michael Wells, Tennessee Technological University

Research Unit

Chairman Donald E. Beasley, Clemson University

Vice Chairman Thomas K. Gaylord, Georgia Institute of Technology

Suren N. Dwivedi, UNC at Charlotte Secretary

Treasurer Samuel C. Gambrell, Jr., University of Alabama

<u>Civil Engineering Division</u>

Chairman Randy L. Perry, UT-Martin

Vice Chairman Dewey H. Deason, Tennessee Technological University Secretary Robert L. Carter, Southern College of Technology

Mechanical Engineering Division

Joseph T. Scardina, Tennessee Technological University Cecil O. Huey, Jr., Clemson University Chairman

Vice Chairman Secretary W. Stan Johnson, University of Tennessee

Industrial Engineering Division

Chairman Robert G. Batson, University of Alabama

Vice Chairman C. Clinton Strange, Jr., University of Central Florida

Engineering Graphics Division

Chairman George R. Lux, VPI & SU

Vice Chairman Larry K. Goolsby, Tennessee Technological University

Secretary

Walter Rodriguez-Ramos, Georgia Institute of Technology

Engineering Mechanics Division

Chairman Gene Hemp, University of Florida

Vice Chairman

Samuel C. Gambrell, Jr., University of Alabama Secretary

Engineering Technology Division

Chairman Kenneth D. Cremer, Memphis State University

Vice Chairman Kurt Anderson, University of Alabama Secretary Aaron Ball, Western Carolina University

RESOLUTIONS

Fifty-third Annual Meeting Southeastern Section American Society for Engineering Education April 12-14, 1987

WHEREAS the Southeastern Section of the American Society for Engineering Education has enjoyed the gracious and generous hospitality of the Southern College of Technology in Marietta, Georgia, during its 53rd 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 Southern College of Technology for their invitation to meet in Marietta and for the pleasant and worthwhile experiences that resulted, and

SECOND, that we express our particular appreciation to the host, President Stephen R. Cheshier, to each member of the host committee who worked so effectively under the leadership of the Arrangements Chairmen, Vice President Harris T. Travis and Assistant to the President Sam J. Baker, and

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

Technovate Engineering Laboratory Equipment Company for the reception and fellowship provided on Sunday evening,

McGraw-Hill Book Company for the gracious provision of the Monday evening social hour, an annual event of this conference for the past thirty-two years,

the Eli Frisch Band for their delightful entertainment on Monday evening, and

Lockheed-Georgia Company for the tour through their facilities, and

FOURTH, that we again express our appreciation to the AT&T Foundation and the Dow Chemical Company for sponsoring the awards given at the meeting, and

FIFTH, that we thank Dr. O. E. Wheeler, President of the Section, Dr. Charles V. Knight, General Program Chairman, the Executive Board, and the Planning Committee for their part in planning such an excellent program, and

SIXTH, that we thank Dr. Marvin Cole, President, Dekalb College, for "A Morning with Mark Twain" and Mr. Kenneth W. Cannestra, President, Lockheed-Georgia Company, for an outstanding keynote address, and

SEVENTH, that we recognize the continued fine efforts of the editor of the Proceedings, Dr. Joseph Biedenbach, and

EIGHTH, that we thank the staff of the Sheraton Parkway 75 Hotel and the Southern Tech Student Center 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,

Robert L. Young, Chairman

Approved unanimously by the section on April 14, 1987.