# MINUTES OF THE THIRTY-NINTH ANNUAL MEETING OF THE SOUTHEASTERN SECTION

of the

AMERICAN SOCIETY FOR ENGINEERING EDUCATION April 11, 12, & 13, 1973

The thirty-ninth annual meeting of the Southeastern Section of the American Society for Engineering Education was held on April 11, 12, and 13, in Athens, Georgia, with the University of Georgia serving as host. The published list of registrants indicated an attendance of 225 men and 45 ladies.

At the opening session, President Robert E. Uhrig presided and called the 39th annual meeting to order.

Dr. Fred C. Davison, President, University of Georgia welcomed the group to the University of Georgia campus. Dr. Robert H. Brown, Chairman of the Division of Agricultural Engineering welcomed the group to the campus and invited the members to visit the Agricultural Engineering Building. Dr. Brown announced that all classes and laboratories would be open between 2:00 and 4:00 p.m., Friday, April 13, 1973.

President Uhrig introduced Dr. Joseph M. Pettit, ASEE President and President of Georgia Institute of Technology, as keynote speaker. Dr. Pettit's talk was entitled "The Organization, American Society for Engineering Education". He stressed the need to reach the non-member on the engineering faculty; establishment and disestablishment of divisions; work of the projects board; the Journal and other landmark projects.

Composition of the standing Committees, that served during the previous year, are as follows:

## Nominating Committee:

Donald M. Vestal, Chairman, Auburn University

Loring K. Himelright, The Citadel

Murray I. Mantell, University of Miami

## Place of Meeting Committee:

J.S. Brown, Chairman, Tennessee Technological University

Edgar W. Kopp, University of South Florida

Harry C. Saxe, University of Louisville

## Western Electric Fund Award:

Francis J. Maher, Chairman, Virginia Polytechnic Institute & State University

Donald G. Childers, University of Florida

Paul D. Cribbins, North Carolina State

Staley F. Adams, University of Kentucky

## Resolutions Committee:

Marion Forsman, Chairman, University of Florida

At the Annual Banquet, Dr. Robert H. Brown, University of Georgia gave the invocation. President Uhrig introduced the guests at the Head Table - then went on to thank McGraw-Hill for the social hour held just before the Annual Banquet. Two representatives from McGraw-Hill, Ken Matthews and Terry Kuhry were also introduced.

President Uhrig introduced Donal M. Vestal, Jr. of Auburn University. Dr. Vestal presented one of the 1973 Western Electric Fund Award to Reginald I. Vachon, Auburn University. Past National President L.E. Grinter, University of Florida, presented the other 1973 Western Electric Fund Award to Eugene R. Chenette, University of Florida.

President Uhrig presented the Dow Outstanding Young Faculty Award to Larry Hench, University of Florida. Vice President Chalmers M. Butler, University of Mississippi, Chairman of the Research Unit presented the Annual Southeastern Section Research Award to Donald G. Childers, University of Florida for his paper "Spatio-temporal Measures of Cortical Functioning in Normal and Abnormal Vision" (Computers and Biomedical Research). Dr. Butler announced that the first runner-up was Dr. James M. Fields, East Tennessee State University and the second runner-up was Dr. James M. Fields, University of Kentucky.

President Uhrig thanked the Dow Chemical Co. and Western Electric Co. for making their awards to the Section.

Entertainment following the banquet was introduced by Dr. Wilbur Ratterree, Chairman of the Host Committee. The Athens Choral Society under the direction of Dr. Daniel T. Politoske, Assistant Professor of Music, University of Georgia, presented a delightful program of light and classical music. Jane Douglas was piano accompanist and Albert Ligotti, Calvin Hasbrouck and Benny DuBose accompanied on trumpet.

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

#### Administrative Unit:

Chairman: Dean Thomas E. Stelson, Georgia Tech.

Vice-Chairman: Dean Reginald L. Amory, North Carolina A & T Univ.

Secretary: Dean Vincent S. Haneman, Jr., Auburn University

#### Research Unit:

Chairman: Jerry Counts, Virginia Polytechnic Inst. & State Univ.

Vice Chairman: Milton E. Raville, Georgia Tech.

Treasurer: Marion E. Forsman, University of Florida

Secretary: Mancil Milligan, University of Tennessee, Knoxville

## Instructional Unit:

Chairman: Joe W. Reese, Auburn University
Vice-Chairman: Z.W. Paul Dybczak, Tuskegee Institute
Secretary: L. Raymond Shobe, University of Tennessee, Knoxville
Chairman ERM Activities:

Civil Engineering Division:

Chairman: Percy M. Wimberly III, Univ. of South Carolina, Spartanburg Vice-Chairman: David Waugh, Univ. of South Carolina, Columbia

Engineering Graphics Division:

Chairman: W.W. Langerfeld, Mississippi State Univ.

Vice-Chairman: J.M. Byron, Tennessee Tech. Secretary: Jack Brown, University of Alabama

Industrial Engineering Division:

Chairman: Marvin Agee, Virginia Polytechnic Inst & State Univ. Vice-Chairman: Robert Wimmert, University of South Florida Secretary: James R. Smith, Tennessee Tech.

Engineering Mechanics Division:

Chairman: L. Ray Shobe, University of Tennessee, Knoxville
Vice-Chairman: Walter E. Castro, Clemson University
Secretary: Samuel C. Gambrell, Unov. of Alabama at Tuscaloosa
New Members to 1. Jerry Counts, Virginia Poly Inst & State U.
Executive Committee: 2. William Lnenicka, Georgia Inst. of Tech

Electrical Engineering Division:

Chairman: Ottis E. Estes, Tennessee Tech.
Vice-Chairman: Darrell Chenoweth, University of Knoxville
Secretary: Odis McDuff, University of Alabma, Tuscaloosa

Mechanical Engineering Division:

Chairman: Leighton E. Sissom, Tennessee Tech.

Executive Committee, Membership Terms to expire 1977:

George W. Douglas, University of Alabama, Tuscaloosa
L.A. Scott, University of South Florida

Secretary: Mancil Milligan, Univ. of Tennessee, Knoxville

Relations with Industry Division:

Chairman: John W. Hall, General Electric Co., Atlanta, Ga. Vice-Chairman: Stanley E. Fisher, University of Kouisville Secretary: Donald J. Rose, Burlington Industries

Engineering Technology Division:

Chairman: J.E. Thomas, Mississippi State Univ. Vice-Chairman: Robert B. Fulton, State Tech. Inst., Memphis Secretary: William Beard, Western Kentucky Univ.

New Concerns In Engineering Education as seen by New Faculty: Chairman: Douglas S. Black, Southern Technical Inst.
Vice-Chairman: Percy M. Wimberly III, Univ of South Carolina,
Spartanburg

Advising Member: David M. Bayer, Univ. of N.C., Charlotte

President Uhrig called the Business Meeting to order at 12:15 p.m. recognizing Dr. Robert H. Brown who then gave the invocation. Upon completion of the luncheon, Dr. Uhrig introduced the guests at the Head Table.

Minutes of the Thirty-eighth Annual Meeting held April 5-7, 1972, at Knoxville, Tennessee and the Treasurer's report were approved as distributed.

The Secretary announced the names of the officers of Units and Divisions for the coming year.

Dr. Donald M. Vestal, Jr., Auburn University, presented the report of the Nominating Committee which was approved unanimously for 1973-74.

President: George A. Gray, Virginia Polytechnic Institute and State Univ.

Secretary-Treasurer: Cecil P. Marion, Jr., University of

Dean J. Seay Brown, Tennessee Tech. and Chairman of the Place of Meeting Committee presented the following report which was unanimously approved:

- 1. Confirms the place of meeting for 1974 as Cookeville, Tennessee, with Tennessee Technological University as host.
- 2. Recommends that the place of meeting for 1975 be Louisville, Kentucky with the University of Louisville as host.

  3. Suggests for future place of meeting:
- - a. 1976-University of Alabama, Tuscaloosa as host.
  - b. 1977-University of South Florida as host.
  - c. 1978-University of Virginia, Charlottsville, as host.

The report of the Resolutions Committee was presented by the Chairman, Marion Forsman, University of Florida. Resolutions thanking those who contributed to the success of the meeting were adopted by unanimous vote.

President Uhrig called on Dr. George A. Gray, Virginia Polytechnic Institute and State University, as incoming President of the Section for 1973-74, to address the Section. He gave a brief talk.

Meeting adjourned at 1:15 p.m.

Respectfully submitted,

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Cecil P. Marion, Jr. Secretary, Treasurer Southeastern Section,

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RESOLUTIONS
39th ANNUAL MEETING
SOUTHEASTERN SECTION
AMERICAN SOCIETY FOR ENGINEERING EDUCATION
April 11-13, 1973

WHEREAS the Southeastern Section of the American Society for Engineering Education has been the guest of the University of Georgia in Athens, Georgia during its 39th Annual Meeting, and

WHEREAS we wish to acknowledge with understanding and 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 BE IT RESOLVED:

FIRST, that we thank the University of Georgia and its administration and faculty for the invitation to meet on this campus and the pleasant and rewarding experience which resulted, and

SECOND, that we express our particular appreciation to the host Robert H. Brown and to the host committee who worked so effectively under the able leadership of:

Chairman: Wilbur Ratterree

Chairman of Ladies Program: Mrs. Robert H. Brown, and THIRD, that we thank the University of Georgia and the Georgia Center for Continuing Education for the use of their excellent facilities, their fine service, and their cordial hospitality, and

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

Prof. and Mrs. Carlisle Cobb for arranging the Wednesday evening reception;

McGraw-Hill Book Company, Atlanta, Ga. for the Thursday social hour, and

FIFTH, that we thank the news media for informing the Athens Community concerning our deliberations, and

SIXTH, that we heartily thank the Athens Choral Society

and its Director, Dr. Daniel T. Politoske for their entertaining choral renditions, and

SEVENTH, that we again express our appreciation to the Western Electric Co. and the Dow Chemical Co. for sponsoring the awards given at the meeting.

BE IT FURTHER RESOLVED, that a copy of these resolutions be entered into the minutes of the meeting and the Secretary be instructed to transmit copies to the parties concerned.

Respectfully submitted by the Committee on Resolutions.

Marion Forsman, Chairman Donald M. Vestal, Jr.

## SOUTHEASTERN SECTION

# AMERICAN SOCIETY FOR ENGINEERING EDUCATION

Treasurer's Report April 3, 1972 to April 6, 1973
Balance on hand and reported April 3, 1972 5 3,756 27
RECEIPT :
Institutional Dues Collected 330 00
From the University of Tennessee Surplus from 38th Annual Meeting 462.66
Total Receipts \$ 4,548.93
EXPENSES:
Postage \$ 10.00
Office Supplies & Printing 20.90
Honorarium, Secretary-Treasurer 100.00
Secretary and Clerical Assistance 100.00
Total Expenses 230.00
Balance on Hand, April 6, 1973 \$ 4,318.93