MINUTES OF THE
FORTIETH ANNUAL MEETING
OF THE SOUTHEASTERN SECTION
of the
AMERICAN SOCIETY FOR ENGINEERING EDUCATION
March 31 - April 2, 1974

The fortieth annual meeting of the Southeastern Section of the American Society for Engineering Education was held on March 31, April 1, and 2 in Cookeville, Tennessee, with Tennessee Technological University serving as host. The published list of registrants indicated an attendance of 242 members and 40 spouses.

At the opening session President George A. Gray presided and called the 40th Annual Meeting to order.

J. Seay Brown, Dean of Engineering at Tennessee Tech introduced Dr. W. Everett Derryberry, President of Tennessee Technological University. After welcoming the group to the campus, Dr. Derryberry spoke on the role of Engineering Education on this and similar campuses.

President Gray introduced Dr. Ralph Fadum, Chairman, Council of Sections, Zone II who brought us greetings from the National Society. As Chairman of Zone II, Dr. Fadum thanked the section for their cooperation during the past three years. He also noted that the National Society seeks to provide leadership in the area of Engineering Education problems. Dr. Fadum disclosed that the Theme for next year will be Engineering Education for Engineering Practice.

Donald M. Vestal, past President of the section, introduced the Keynote Speaker, Dr. Kenneth G. Picha, Dean of Engineering, University of Massachusetts and Chairman, ECPD Engineering Education and Accreditation Committee. Dr. Picha's talk was entitled "Recent Developments in Post-Secondary Education Accreditation". He stated that the federal government thru the U.S. Office of Education was playing a stronger role in accreditation agencies, policies, rules, etc. and used the term "Federal intervention" loosely. ECPD is one of 35 accreditation agencies belonging to the N.C.A. Dean Picha summarized briefly the history of ECPD also noting that ECPD's new constitution had been approved.

Composition of the standing committees, who had served during the previous year, are as follows:

Nominating Committee:
Robert E. Uhrig, Chairman, Florida Power & Light Co.
Donald M. Vestal, Auburn University
Loring K. Himelright, The Citadel

Place of Meeting Committee:
Harry C. Saxe, Chairman, University of Louisville
Edgar W. Kopp, University of South Florida
Edmund P. Segner, Jr., University of Alabama
Western Electric Fund Award:
Stanley F. Adams, Chairman, University of Kentucky
Donald G. Childress, University of Florida
Reginald I. Vachon, Auburn University
Mehmet Necati Ozisik, North Carolina State Univ. at Raleigh

Resolutions Committee:
Marion E. Forsman, University of Florida

At the Annual Banquet, Dean J. Seay Brown, Tennessee Technological University gave the invocation. President Gray introduced the guests at the Head Table, with special recognition to Dean Emeritus, N.M. Dougherty of University of Tennessee, a former Section President and National President. President Gray recognized all former section presidents who were present at the Banquet. He also thanked McGraw-Hill for the social hour held prior to the Annual Banquet. Kenneth Mathews and Alan Connell represented McGraw-Hill at the dinner.

President Gray introduced Dr. Jerry Counts, Virginia Polytechnic Institute and State University. Dr. Counts presented the Southeastern Section Research Award to Dr. Larry L. Hench, University of Florida for his paper "Ceramics, Glasses, and Composites in Medicine" published in the March-April 1973 issue of the "Journal of Medical Instrumentation."

The Dow Chemical Outstanding Young Faculty Award was presented to Joseph S. Boland, III of Auburn University by President Gray; Alternate, James R. Smith of Tennessee Tech.

President Gray introduced Dr. Karl Brinkert, Dean of Engineering, University of Mississippi who presented one of the 1973 Western Electric Fund Awards to Dr. Chalmers M. Butler from the University of Mississippi. Dr. Carl Zorowski, Head of the Department of Mechanical and Aerospace Engineering at North Carolina State University presented the other 1973 Western Electric Fund Award to Dr. Hassan Hassan, Professor of Aerospace Engineering at North Carolina State University.

President Gray thanked the Dow Chemical Co. and Western Electric Co. for making their Awards to the Section.

The entertainment which followed the banquet was introduced by Don Pitts, Chairman of the Host Committee. A vocal quartet, The Brothers All, presented a delightful program of Barber Shop Quartet music.

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

Administrative Unit:
Chairman:  Dean Reginald L. Amory, North Carolina A&T Univ.
Vice-Chairman:  Dean Vincent S. Haneman, Jr., Auburn Univ.
Secretary:  Dean Fred N. Peebles, Univ. of Tenn, Knoxville
Research Unit:
Chairman: Milton E. Raville, Georgia Tech
Vice-Chairman: Mancil Milligan, Univ of Tennessee, Knoxville
Treasurer: Jerry Counts, VPI & SU
Secretary: Kenneth R. Purdy, Tennessee Tech

Instructional Unit:
Chairman: Z.W. "Paul" Dybczak, Tuskegee University
Vice-Chairman: L. Raymond Shobe, Univ of Tennessee, Knoxville
Secretary: Tom C. Evans, The Citadel
Chairman ERM Activities: Dick Irey, Univ of Florida
Chairman CES Activities: Charles S. Cooper, N.C. State Univ

Civil Engineering Division:
Chairman: David Waugh, University of South Carolina
Vice-Chairman: Raphael B. Bustamante, Tennessee Tech

Engineering Graphics Division:
Chairman: Herman Leep, University of Louisville
Vice-Chairman: Jack Brown, University of Alabama
Secretary: Joel Andrews, Florence-Darlington Tech

Industrial Engineering Division:
Chairman: Robert Wimmert, University of South Florida
Vice-Chairman: James R. Smith, Tennessee Tech
Secretary: George Brooks, Auburn University

Engineering Mechanics Division:
Chairman: Walter E. Castro, Clemson University
Vice-Chairman: Samuel C. Gambrell, Univ of Alabama, Tuscaloosa
Secretary: Jerry Carley, University of Tennessee, Knoxville
New Members to Executive Com: 1. Jerry Carley, Univ of Tenn, Knoxville
2. Tom C. Evans, The Citadel

Electrical Engineering Division:
Chairman: Darrel Chenoweth, University of Louisville
Vice-Chairman: Odis McDuff, University of Alabama
Secretary: Merle Donaldson, University of South Florida

Mechanical Engineering Division:
Chairman: Mancil Milligan, Univ of Tennessee, Knoxville
Executive Committee, Membership Terms to Expire 1978:
1. Billie J. Fluker, Auburn
2. Don R. Pitts, Tennessee Tech
Secretary: M. Keith Marshall, University of Kentucky

Relations With Industry Division:
Chairman: Stanley E. Fisher, University of Louisville
Vice-Chairman: Don Rose, Burlington Industries
Secretary: J. Fred O'Brien, Auburn University

Engineering Technology Division:
Chairman: Robert B. Fulton, State Tech Institute, Memphis
Vice-Chairman: William Beard, Western Kentucky Univ
Secretary:
New Concerns In Engineering Education as seen by New Faculty:
Chairman: Douglas S. Black, Southern Technical Institute
Vice-Chairman: Percy M. Wimberly III, Univ of S.C., Apartanburg
Advising Member: William Beard, Western Kentucky University

The business meeting was called to order at 12:20 p.m. by
President Gray who then gave the invocation.

Minutes of the Thirty-ninth Annual Meeting held April 11-13,
at Athens, Georgia and the Treasurer's report were approved as
distributed.

Dr. Donald M. Vestal, Jr., Auburn, presented the report of
the nominating Committee which was approved unanimously for
1974-75.

President: Reginald I. Vachon, Auburn University
Secretary-Treasurer: Cecil P. Marion, Jr., Univ of Miami

The Secretary announced the names of the Officers of Units
and Division for the coming year.

President Gray asked if there were any reports of chapters -
there were none. President Gray announced that the Effective
Teaching Institute held at North Carolina State last November
was a success. Callaway Gardens Institute sponsored by Auburn
will be held in about two weeks and the other two planned In-
stitutes did not materialize.

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

President George Gray thanked the section for an excellent
meeting, the program committee and officers for their contri-
bution and Tennessee Technological University for the success of
the meeting.

Meeting adjourned at

Respectfully submitted

Cecil P. Marion, Jr.
Secretary-Treasurer
Southeastern Section
ASEE
RESOLUTIONS
40th ANNUAL MEETING
SOUTHEASTERN SECTION
AMERICAN SOCIETY FOR ENGINEERING EDUCATION
March 31 - April 2, 1974

WHEREAS the Southeastern Section of the American Society for Engineering Education has enjoyed the gracious hospitality of The Tennessee Technological University during its 40th Annual Meeting, and

WHEREAS the members of this 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 BE IT RESOLVED:

FIRST, that we thank The Tennessee Technological University 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 particular appreciation to the host James S. Brown and to the members of the Host Committee who worked so effectively under the capable leadership of

Chairman: Donald R. Pitts
Chairwoman of the Ladies Program: Virginia Lee Brown

and,

THIRD, that we thank the Tennessee Technology Transportation Committee who siphoned gas from 55 gallon drums to provide us with transportation from Nashville; the University Center for the use of their excellent facilities, their fine service and their cordial hospitality and,

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

James S. Brown for the Sunday evening food and fellowship;
McGraw-Hill Book Company for the Monday Social Hour, and
FIFTH, 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
Treasurer's Report
April 6 1973 to March 29, 1974

Balance on hand and reported April 6, 1973 - - - - - - - $4,318.93

RECEIPTS:

Institutional Dues Collected - - - - - - - - - - - 350.00
Refund from T.I.D. Expense Advance - - - - - - - 195.82

Total Receipts $4,864.75

EXPENSES:

Postage - - - - - - - - - - - $13.50
Office supplies & Printing - - - 25.00
Telephone, Long distance calls 17.21
Honorarium, Secretary-Treasurer 100.00
Secretary & Clerical assistance 100.00
2 Sets Mailing Labels of S.E. Section from ASEE National 72.41

Total Expenses 328.12

Balance on Hand, March 29, 1974 - - - - - - - $4,536.63