Minutes of the Twentieth Annual Meeting of the Southeastern Section of the American Society for Engineering Education

March 25, 26, 27, 1954

Following is a summary of the minutes of the twentieth annual meeting, with North Carolina State as host institution. A complete set of minutes is on file with the Secretary.

Meeting took place March 25, 25, 27, 1954, with following attendance:

109 educators from 27 institutions, in addition to

54 from North Carolina State,

4 from industry,

2 from foundations, and

l miscellaneous.

March 25th was devoted to the Engineering College Research Council
Meeting, and proceedings are not recorded in these minutes.

Friday, March 26th, meeting opened at 9:00 A.M., in Riddick Auditorium, Dean J. R. Cudworth presiding.

Following committees were appointed

Place of Meeting:

Dr. E. E. Litkenhous, Vanderbilt Dean W. J. Seeley, Duke Frof. J. C. Reed, Florida

Resulutions:

Dean J. W. Whittemore, VPI
Prof. F. B. Lucas, Miami
Prof. R. E. Shaver, Kentucky

Dean Lampe of North Carolina State gave a speech of welcome and papers were presented by the following speakers:

Dean W. J. Seeley, Duke -- Engineering Curricula Without Options.

Prof. S. W. Dutton, Georgia Institute of Technology -- Aeronautical Engineering in the Southeast.

Prof. G. B. Nutt, Clemson -- Agricultural Engineering in the Southeast.

J. E. Poulton and R. C. Bricker, VFI -- Architectural Engineering in the Southeast and Its Relationship to Civil Engineering.

Prof. G. B. Hoadley, speaking for Prof. C. G. Brennecke, North
Carolina State -- Communications Option in the South
and Its Relationship to the Electronic
Power Option.

Dean L. E. Grinter, University of Florida -- The Evaluation of Engineering Education.

Motions - Approved:

That Dr. W. G. Van Note, formerly Southeastern Section, now President of Clarkson College of Technology, at Potsdam, New York, be made an honorary member.

Meeting adjourned at 12:00 Noon.

12:30 luncheon meeting held in Leazar Hall, North Carolina State campus, Dean Harold Flinsch, Mississippi State, presiding.

Following Action Taken:

Dean Sumwalt, University of South Carolina, explained the proposed Constitution and By-Laws for Southeastern Section, together with revisions suggested by members, after which a motion was carried that revised copy be adopted.

Dr. W. O. Van Note was presented with a Certificate of Honorary Membership in the Southeastern Section.

Following nominations committees appointed:

Research Division

Dean F. J. Lewis, Vanderbilt

Prof. G. H. Hickox, University of Tennessee

Prof. G. C. Williams, University of Louisville

Administration Division

Dean F. J. Lewis, Vanderbilt

Dean J. E. Hannum, Alabama Polytechnic

Dean D. V. Terrel, University of Kentucky

Instructional Division

Prof. W. D. Jordan, University of Alabama

Prof. W. W. Austin, North Carolina State

Prof. C. N. Gaylord, University of Virginia

Meeting adjourned at 1:42 P. M.

Reconvened at 2:00 P. M. at Riddick Auditorium

Dr. C. K. Beck, Head, Physics Department, North Carolina State, presented a paper entitled, "The Nuclear Engineering Program," after which a tour of the nuclear reactor was made.

3:00 P. M. -- trip to Engineering College, Duke University at Durham, and University of North Carolina at Chapel Hill.

8:00 P. M. -- Meeting open at Morehead Planetarium, University of North Carolina, Dean Cudworth presiding.

Greetings extended by Gordon Gray, President of University of North Carolina, and Dr. Harris Purks, Provost of University of North Carolina.

Showing of "Stellar Population", after which group returned to Raleigh.

Saturday, March 27th, meeting convened at 9:45 A. M. in Riddick Auditorium, at conclusion of Dean's breakfast, Dean Cudworth presiding.

Committee Reports

Judging committee of Young Engineering Teachers Paper Contest, Professor C. N. Gaylord, announced that the winning paper had been submitted by C. L. Carter, University of Tennessee.

Mr. Carter presented his paper "A Challenge in Nuclear Education", and received the award of \$100.00.

Resolutions Committee

Customary acknowledgements to all.

Place of Meeting

Selected University of Tennessee for 1955 meeting.

Various Nominating Committees

Presented candidates. Since there were no nominations from the floor list will follow under motions.

Motions Carried

- Next years meeting to be at University of Tennessee.
 Dean Leo J. Lassalle to be indorsed by members for National Vice President in charge of Committees and Divisions and secretary instructed to notify nominating committee to that effect.
- 3. Following officers elected to serve for the ensuing year:

President:

Dean Harold D. Flinsch Mississippi State College

Vice Presidents:

Mike Flanakin (Research Division)

Louisiana State University

James H. Sams (Administration Division)

Clemson College

D. W. Dutton (Instructional Division)

Georgia Institute of Technology

Secretary-Treasurer: Professor Lucas E. Schoonmaker

University of Florida

Members of Council

Robert L. Sumwalt (University of South Carolina) (continued in office)

Research Division:

Chairman: Vice Chairman: Secretary:

Mike Flanakin (L. S. U.) Merl Baker (U. of Kentucky) N. W. Conner (N. C. State)

Administration Division:

Chairman: Vice Chairman: Secretary:

James H. Sams (Clemson)

J. Stuart Johnson (U. of Florida)

F. H. Kellogg (U. of Miss.)

Instructional Division:

Chairman:

D. W. Dutton (Georgia Tech)

Vice Chairman: Secretary:

E. M. Schoenborn, Jr. (N. C. State)

J. A. McDonough (V. M. I.)

- 4. That dues of \$10.00 per member institution be due starting with the fiscal year, July 1, 1954, and every July 1 thereafter.
- 5. That a prize of \$100,00 be awarded for the best paper submitted in the YET contest next year.
- 6. That the winning paper presented by Mr. Carter, University of Tennessee be mimeographed and 8 copies sent to each member institute.
- 7. That the reading of the minutes of the last meeting be dispensed with and that secretary have them mimeographed and distributed.
- 8. The treasurers report was approved and is appended.

LE Schoonmaker

L. E. Schoonmaker Secretary-Treasurer

<u>Addenda</u> - April 11, 1955

- 1. Copies of the approved constitution were distributed.
- 2. Eight copies of Mr. Carter's paper were distributed as directed.
- 3. Minutes of 19th annual meeting distributed as directed.
- 4. Telegram endorsing Dean Leo Lassalle sent to Prof. W. W. Dorneberger, University of Texas, as directed.
- 5. Dean Lee H. Johnson (Tulane), appointed, by Executive Board under Article V, Constitution, Vice Chairman, Adminsitrative Division, to fill vacancy created by resignation of Dean J. Stuart Johnson, University of Florida.

L. E. Schoonmaker

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Enclosure: dTreasurer's Report

Treasurer's Report

American Society for Engineering Education

Southeastern Section

| Balance on hand February 28, 1953 | | \$ 213.21 |
|--|---|-----------|
| Expenses | | |
| Secretary mimeographing minutes Postage | \$20.00 5.02 \$25.02 | |
| Balance transferred May 27, 1953 to present Treasurer | | 188.19 |
| Expenses | | |
| Convention at L.S.U. Postage Committee on Reorganization Prize for YET paper | \$ 77.51 3.00 48.15 100.00 \$228.66 | 't |
| Receipts | | |

| Back dues collected (Fla.) Current dues collected (21 out of 24) | 5.00 210.00 |
|--|----------------|
| | \$ 403.19 |
| Balance on hand March 27, 1954 | \$ 174.53 |

Engineering

College

Research

Council

Engineering

College

Administrative

Council

AMERICAN SOCIETY FOR ENGINEERING EDUCATION

Southeastern Section

Please address reply to:

March 26, 1954

This is to certify that Dr. Wm. G. Van Note is awarded honorary membership in the Southeastern Section of the American Society for Engineering Education. Dr. Van Note is a long time and most effective and contributing member of this organization.

He is now President of the Clarkson College of Technology in Potsdam, New York. It is our sincere wish that this honorary membership will not only be a stimulus to keep the activities of the Southeastern Section before him at all times but that it will also serve to have him visit us on frequent occasions.

J. R. Cudworth, Chairman

UNIVERSITY OF DETROIT McNichols Road at Livernois Detroit 21 Michigan

College of Engineering
Office of the Dean

February 23, 1954

Dean James R. Cudworth University of Alabama University, Alabama

Dear Dean Cudworth:

This is in answer to the letter to me from Dean Flinsch, of which you have a copy.

I am sure that you will get worthwhile results from an informal discussion, possibly a question and answer session, on the subject of ethics, as you propose on Saturday, March 27th. In fact, at this stage, such a roundtable may be of much greater use than a formal address.

Why not invite Dean Dougherty to lead such a discussion? He is a leader in ASEE, an important figure in the Southeastern Section and a member of the Committee for Promotion of Ethical Standards. Furthermore, he has all his life been especially interested in and concerned with matters of ethics and professional standing. I am sure that he would do a beautiful job. Could he not open the conference by a preliminary statement? Thereupon he could serve as moderator or chairman of the discussion from the floor.

A number of topics come to mind as follows:

- 1. How serious is the reported gradual deterioration of ethics in the engineering profession?
- 2. How effective are faculty attitudes and deportment as devices for imparting ethical understanding to students?
- 3. Can the atmosphere or environment of a college of engineering be

depended upon exclusively for imparting ethical understanding to students?

4. How can colleges better fulfill their obligations for teaching ethics to their students?

Any one of these ought to do very well as discussion topics. You may have others in mind.

We have no special material on ethics for distribution other than the report of the Committee which appeared in the December issue of the Journal. However, I am enclosing a copy of the original draft of the committee's statement which was finally considerably revised. Inside the back cover of this draft is a bibliography on the subject of ethics and related topics which you may find of value.

Will you write again if you feel that we have not given you sufficient information?

Very many thanks to you for your interest and encouragement.

Sincerely,

/s/ C. J. Freund

Chairman, Committee on Promotion of Ethical Standards, ASEE

C.J.Freund/c cc: Flinsch Dougherty encl.

COPY

RESOLUTION

PASSED BY THE SOUTHEASTERN SECTION, ASEE

MARCH 27, 1954

Whereas the Southeastern Section of the American Society for Engineering Education recognizes the contribution of Dean Leo J. Lassalle, Louisiana State University to the work of the Society and

Whereas Dean Lassalle possesses the qualities and capabilities necessary to become an officer of the National Society, therefore, be it resolved.

- 1. That the Southeastern Section place the name of Dean Lassalle in nomination for Vice President of the National Society in charge of committees and divisions.
- 2. That all members of the Southeastern Section fill out the nomination ballot at once in order that it will reach Secretary A. B. Bronwell, Northwestern University, Evanston, Illinois by April 1, 1954.
- 3. That the Secretary-Treasurer of the Southeastern Section send a telegram today to Prof. W. W. Dorneberger, University of Texas, Austin, Texas, informing him of the action of the Section. Professor Dorneberger is a member of the nomination committee of the National Society.

Telegram

Southeastern Section endorses Leo J. Lassalle, L. S. U. for Vice President National Society in charge of Committees and Divisions.

L. E. Schoonmaker Secretary-Treasurer Whereas the Southeastern Section of the American Society for Engineering Education and the Engineering College Research Council meeting jointly with them have been the guests of the North Carolina State College during its twentieth annual meeting, and whereas we wish to make grateful acknowledgement to all those whose organizing skill, unfailing interest and cordial hospitality have contributed to the success of the meeting; therefor, be it resolved

That we thank, Chancellor Carey H. Bostian and the administration of the North Carolina State College as gracious hosts for these meetings.

That we thank, Dean J. H. Lampe, General Chairman and N. W. Conner, Vice Chairman and the chairmen of the various operating committees operating with them for the very efficient planning and execution of these meetings.

That we thank, Mrs. J. H. Lampe and her committee for so ably handling the program for the ladies attending the meetings.

That we thank, H. A. M. Flanakin and Dean H. V. N. Flinsch, Chairmen of the program committees and their committees for the very interesting and enlightening programs for the meeting.

That we thank, all those participating in the presentation of these papers.

That we thank, the North Carolina Motor Lines for serving as hosts at the annual banquet.

That we thank those who afforded the transportation facilities, the press, the hotels and all others not before mentioned for their part in these excellent and enjoyable meetings.

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