

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

February 26, 27, 28, 1953

The nineteenth annual meeting of the Southeastern Section of the American Society for Engineering Education was held in Baton Rouge, Louisiana with Louisiana State University as host on February 26, 27, and 28th.

A total of 115 engineering educators from other institutions registered for the meeting. Forty-six of the Louisiana State University faculty also participated in the meeting.

The first day was devoted to the Engineering College Research Council meeting and the proceedings are not recorded in these minutes.

Friday morning the meeting was called to order at 9:15 A. M. by Dean Terrell, who appointed the following committees:

Nominations:

Dean R. L. Sumwalt, Chairman  
Dean N. W. Dougherty  
Dean L. J. Lasalle

Resolutions:

Dean J. W. Mason, Chairman  
Dean J. W. Whittemore  
Asst. Dean J. S. Johnson

Place of Meeting:

Dean Harold Flinsch, Chairman  
Dean James H. Sams  
Dean Lee H. Johnson

The chairman introduced Mr. Stephen James, Director of Education, Automotive Safety Foundation. Mr. James gave a report on a study made at Michigan State College on the motor vehicle transportation situation in the State of Michigan.

Dean Terrell introduced Dr. L. E. Grinter, who gave a progress report on the activities of the Committee on Evaluation of Engineering Education.

Dean N. W. Dougherty was then called on to present his paper on the "Historical Background of Engineering Studies."

The chairman called on Dean W. R. Woolrich, President of the American Society for Engineering Education, who made a few remarks to the group.

After a short rest period when coffee was served, the meeting reconvened and a panel discussion was held by Prof. D. H. Vliet, Tulane University; Prof. L. G. Rich, V.P.I.; Prof. Milton R. Johnson, La. Polytechnic Institute; Prof. John C. Key, the Citadel; and Dean Lee H. Johnson, Tulane. Each member of the group gave a review of the thinking of the local committees on the Evaluation of Engineering Education at their institutions

The morning meeting was adjourned at 12:00 noon.

At 12:30 P.M. busses took the group to the Esso refinery where they were served lunch and then conducted on a tour of the refinery by bus. The group later visited the Ethyl Corporation and were their guests for coffee and also inspected their plant by bus.

The evening session was held at 7 P.M. in the private dining room of Hatcher Hall with the University as host. The speaker was Mr. Justin Wilson who entertained the group with Cajun stories.

Saturday morning, February 28, the Deans' Breakfast was held at Hatcher Hall at 8 A.M. with Dean Lasalle presiding.

The regular morning session was called to order at 9:30 A.M. by Dean Terrell, who introduced Mr. William J. McGlothlin, who presented a paper on The Progress and Promise of Regional Education in the South.

The chairman introduced Mr. Henry H. Armsby, Director of the U. S. Office of Education, who gave a report on the engineering manpower situation in the United States.

Dean R. L. Sumwalt presented a proposed reorganization of the Section to combine both the Engineering College Research Council and the Section into one group.

A motion was made that a committee on reorganization be appointed by the chairman of the section, consisting of two members from each of the following groups:

Engineering College Administrative Council,  
Engineering College Research Council, and  
Instructional Division Activities

to report at the next annual meeting, and that the committee include in their report a revised constitution and by-laws of the Section, duties of officers, committees, etc. The motion was seconded and passed.

Prof. Merle Baker gave a report of the committee on Coordination and Publicity for the young faculty members' paper competition.

Dean Clouse, reporting for the judging committee, suggested that the competition should be continued and that an award of \$100.00 in addition to that set by the national organization should be made by the Section. That this should be done even if the national organization should discontinue their award. That the winner of the Section should be given the award for his paper at the final dinner meeting of the Section.

Dean Lewis made a substitute motion that the institutional dues be raised from \$5 to \$10 and the \$100.00 award be paid from the treasury. The substitute motion was seconded and passed. //

Dean Lewis presented a report of the committee appointed by the chairman for the purpose of studying the feasibility and the desirability of a summer workshop session of representative members of this Section of the ASEE.

Their recommendations were as follows:

- (1) That it would appear that a work-shop meeting of representatives from the colleges and universities of the Southeastern Section of the ASEE, to be held during the summer of 1953, could be profitable for all concerned.
- (2) That the general theme for study at such a meeting should be "The Improvement of Teaching." In this connection, materials gathered by the special committee of the parent society would be available for guidance and outline.
- (3) That the members of this special committee have the feeling that if such a work-shop session were held the maximum benefit could be derived if participation were largely from the younger group of our various faculties.
- (4) That there is some doubt as to whether Fontana should be continued as the meeting place, and the members of this committee feel it quite proper to survey other suitable locations for such a meeting before deciding upon the place at which it will be held, and
- (5) That the Chairman of the Section shall appoint a committee from the membership to plan and program such a meeting at dates to be decided upon at the annual meeting of the Section, if at all possible. This committee shall be authorized to select the place of meeting and to make such other local arrangements as may be necessary to accommodate the session.

A motion was made, seconded and passed that the report be accepted and the new chairman instructed to appoint the committee.

A motion was made that the reading of the minutes be waived and that they be mimeographed and two copies be sent to each member institution. The motion was seconded and passed.

The treasurer's report was accepted as read and is attached.

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BPM  
MIMEO BOND

Dean Johnson, from the University of Florida, presented the following resolutions:

Whereas, the Southeastern Section of the American Society for Engineering Education has been the guest of Louisiana State University during its nineteenth 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, therefore,

Be it Resolved, that we express our thanks to the Louisiana State University, to its President, General Troy H. Middleton, to the Dean of the College of Engineering, Dr. Leo J. Lasalle, to their members who so ably handled the detailed arrangements for the meeting, to the General Extension Division, and the staff of Pleasant Hall for the excellent accommodations.

Be it Further Resolved that we wish to express appreciation to the program committee and to the speakers for the outstanding program, to the Ethyl Corporation and the Esso Standard Oil Company for their gracious hospitality.

Be it Further Resolved that we express appreciation to the Ladies' Committee for the excellent program which they have arranged.

Be it Further Resolved that we express our appreciation to our Chairman, Dean D. V. Terrell, and our other officers for their excellent and efficient service during the past year.

Be it Further Resolved that we express our thanks to the Public Relations Department of Louisiana State University and to the Press for the excellent coverage.

Be it Further Resolved that a copy of these resolutions be spread on the minutes of the organization and copies be sent to the parties concerned.

Committee on Resolutions,

Chairman Dean Mason, Georgia Tech.  
Dean Whittemore, V. P. I.  
Dean Johnson, Univ. of Fla.

A motion was made, seconded, and passed that the resolutions be accepted.

Dean Flinsch, reporting for the committee on place of meeting, stated that North Carolina State University had invited the section to meet at Raleigh. A motion was made, seconded, and passed that Raleigh be accepted as the place of the next meeting and that the time be left to the host institution.

Dean Lasalle, reporting for the nominating committee, presented the following names:

For Chairman: Dean James R. Cudworth  
University of Alabama

For Vice-Chairman: Dean Harold V. Flinsch  
Miss. State College

For Sec.-Treas.: Prof. L. E. Schoonmaker  
Univ. of Florida

A motion was made, seconded and passed that the report be accepted and that the candidates be elected by acclamation.

A motion was made, seconded, and passed that Dean E. B. Norris and Ralph Morgan be elected as Honorary Members and so notified by the secretary.

Dean Terrell turned the meeting over to Dean Flinsch, acting for Dean Cudworth, who was absent.

Dean Flinsch adjourned the Nineteenth Annual Convention of the Section.

Bruce M. Bayer  
Secretary-Treasurer

Southeastern Section  
American Society for Engineering Education  
Treasurer's Report

Balance on hand April 12, 1952 .....	\$203.12
Dues collected after April 12 .....	5.00
Dues collected for 1953 .....	<u>110.00</u>
(22 of the 24 schools)	
	\$318.12

Postage .....	.40	
Expense at Clemson .....	89.51	
Sec. typing minutes, etc. ....	<u>15.00</u>	<u>104.91</u>

Balance on hand \$213.21

TA-NON-KA  
B.P.M.  
MEMO BOND

MADE IN U.S.A.  
Bruce M. Bayer  
Secretary-Treasurer

## AMERICAN SOCIETY FOR ENGINEERING EDUCATION

## SOUTHEASTERN SECTION

LOUISIANA STATE UNIVERSITY

FEBRUARY 26-27-28, 1953

S. H. Acker	Vanderbilt University	Nashville, Tennessee
H. H. Armsby	U. S. Office of Education	Washington D. C.
William K. Averitt	Southwestern La. Institute	Lafayette, Louisiana
Merl Baker	University of Kentucky	Lexington, Kentucky
Bruce Bayer	Vanderbilt University	Nashville, Tennessee
Joseph A. Bennett	University of Alabama	University, Alabama
James E. Branch	University of Miami	Miami, Florida
Charles E. Brennan	Georgia Tech	Atlanta, Georgia
Ben Bogard	La. Polytechnic Institute	Ruston, Louisiana
Arthur Bronwell	Northwestern University	Evanston, Illinois
C. H. Bryan	University of Alabama	University, Alabama
W. D. Buchanan	University of Tennessee	Knoxville, Tennessee
P. A. Chieri	Southwestern La. Institute	Lafayette, Louisiana
J. G. Chumley	La. Polytechnic Institute	Ruston, Louisiana
J. H. Clouse		Coral Gables, Florida
C. N. Cobb	Alabama Polytechnic Institute	Auburn, Alabama
N. W. Conner	North Carolina State College	Raleigh, North Carolina
K. W. Coons	University of Alabama	University, Alabama
W. H. Coppedge	Alabama Polytechnic Institute	Auburn, Alabama
James R. Cudworth	University of Alabama	University, Alabama
L. R. Daniel	La. Polytechnic Institute	Ruston, Louisiana
Walter E. Dessauer	Tulane University	New Orleans, Louisiana
N. W. Dougherty	University of Tennessee	Knoxville, Tennessee
A. Lee Dunlap	Tulane University	New Orleans, Louisiana
Y. A. Elizondo	Alabama Polytechnic Institute	Auburn, Alabama
R. C. Ernst	University of Louisville	Louisville, Kentucky
W. L. Everitt	University of Illinois	Urbana, Illinois
Mike Flanakin	American Trucking Assn.	Washington D. C.
Harold Flinsch	Mississippi State College	Starkville, Mississippi.
Frederick H. Fox	Tulane University	New Orleans, Louisiana
W. D. Glenn	Vanderbilt University	Nashville, Tennessee
Jose I. Gonzalez	University of Alabama	University, Alabama
W. W. Graham	Vanderbilt University	Nashville, Tennessee
Robert Gregg	University of Florida	Gainesville, Florida
L. E. Grinter	University of Florida	Gainesville, Florida

Dwight F. Gunder	Cornell University	Ithaca, New York
Robert D. Hawkins	University of Kentucky	Lexington, Kentucky
P. L. Hemke		
J. M. Henderson	Tennessee Tech	Cookeville, Tenn.
G. H. Hickox	University of Tennessee	Knoxville, Tenn.
Arthur M. Hill	Tulane University	New Orleans, La.
Julian W. Hill	E. I. DuPont De Nemours Co.	Wilmington, Delaware
S. C. Hollister	Cornell University	Ithaca, New York
John A. Hrones	Massachusetts Inst. of Tech.	Wellesley, Mass.
Gus J. Hutto	The Citadel	Charleston, So. C.
Ernest Ikenberry	Alabama Polytechnic Institute	Auburn, Alabama
P. B. Jacobs, Jr.	Mississippi State College	State College, Miss.
Stephen James	Automobile Safety Foundation	Washington D. C.
R. L. Jenkins	Southwestern La. Institute	Lafayette, La.
J. Stuart Johnson	University of Florida	Gainesville, Fla.
Lee H. Johnson	Tulane University	New Orleans, La.
Milton R. Johnson, Jr.	La. Polytechnic Institute	Ruston, Louisiana
William D. Jordan	University of Alabama	University, Ala.
John C. Key	The Citadel	Charleston, So. C.
Herbert Kuenzel	University of Alabama	University, Ala.
J. H. Lampe	North Carolina State College	Raleigh, N. Carolina
Fred J. Lewis	Vanderbilt University	Nashville, Tenn.
E. E. Litkenhous	Vanderbilt University	Nashville, Tenn.
C. E. Littlejohn	Clemson College	Clemson, So. Carolina
Dewey M. Mc Cain	Mississippi State College	State College, Miss.
J. C. Mc Kee	Mississippi State College	State College, Miss.
J..T..Mac Kenzie	American Cast Iron Pipe Co.	Birmingham, Ala.
D. H. Mc Lean	University of Alabama	University, Ala.
E. P. Martinson	University of Florida	Gainesville, Fla.
H. R. Mason	Southwestern La. Institute	Lafayette, La.
J. T. Mason	Georgia Tech	Atlanta, Georgia
Ralph Morgan	National Science Foundation	Washington D. C.
Henry M. Morris	Southwestern La. Institute	Lafayette, La.
Glenn Murphy	Iowa State College	Iowa City, Iowa
L. E. Nollau	University of Kentucky	Lexington, Ken.
M. G. Northrop	University of Louisville	Louisville, Ken.
Edmond M. Parker	Centenary College	Shreveport, La.
J. H. Peebles, Jr.	Tulane University	New Orleans, La.
M. S. Pendergast, Jr.	Southwestern La. Institute	Lafayette, La.



L. B. Penrod	University of Kentucky	Lexington, Kentucky
Paul Pfennigwerth	University of Kentucky	Lexington, Kentucky
R. L. Pigford	University of Delaware	Newark, Delaware
Robert G. Pitts	Alabama Polytechnic Inst.	Auburn, Alabama
D. H. Pletta	Virginia Polytechnic Inst.	Blacksburg, Virginia
Fred H. Pumphrey	University of Florida	Gainesville, Florida
John C. Reed	University of Florida	Gainesville, Florida
William K. Roy	University of Alabama	University, Alabama
L. G. Rich	Virginia Polytechnic Inst.	Blacksburg, Virginia
Leon M. Sahag	Alabama Polytechnic Inst.	Auburn, Alabama
H. L. Salberg	Purdue University	Lafayette, Illinois
L. E. Schoonmaker	University of Florida	Gainesville, Florida
James H. Sams	Clemson College	Clemson, So. Carolina
Charley Scott	Mississippi State College	State College, Miss.
Walter J. Seeley	Duke University	Durham, North Carolina
Roy T. Sessums	La. Dept. of Public Works	Baton Rouge, Louisiana
R. E. Shaver	University of Kentucky	Lexington, Kentucky
J. E. Shigley	Clemson College	Clemson, So. Carolina
R. O. Shotts	University of Alabama	University, Alabama
Charles S. Simons	O R I N S	Oak Ridge, Tennessee
Richard A. Smith	La. Polytechnic Institute	Ruston, Louisiana
Keith N. Soderlund	University of Alabama	University, Alabama
L. H. Stephens	Ethyl Corporation	Baton Rouge, Louisiana
R. G. Stevens	Southwestern La. Institute	Lafayette, Louisiana
Robert L. Sumwalt	University of South Carolina	Columbia, South Carolina
R. L. Sweigert	Georgia Tech	Atlanta, Georgia
F. M. Taylor	Tulane University	New Orleans, Louisiana
B. R. Teare, Jr.	Carnegie Inst. of Technology	Pittsburgh, Pennsylvania
D. V. Terrell	University of Kentucky	Lexington, Kentucky
Daniel H. Vliet	Tulane University	New Orleans, Louisiana
Eric Walker	Pennsylvania State College	State College, Pa.
C. T. Watts	La. Dept. of Public Works	Baton Rouge, Louisiana
Paul Weber	Georgia Tech	Atlanta, Georgia
Harold E. Wessman	University of Washington	Seattle, Washington
John W. Whittemore	Virginia Polytechnic Institute	Blacksburg, Virginia
G. C. Williams	University of Louisville	Louisville, Kentucky
Carl O. G. Wittig	University of Louisville	Louisville, Kentucky
Arthur B. Wood	University of Tennessee	Knoxville, Tennessee
L. A. Woodman	University of Alabama	University, Alabama
W. R. Woolrich	University of Texas	Austin, Texas
F. W. zur Burg	Southwestern La. Institute	Lafayette, Louisiana

LOUISIANA STATE UNIVERSITY

FACULTY AND STUDENTS

Dean Leo J. Lassalle

E. S. Adler, Jr.  
O. J. Baker  
Harold T. Barr  
John H. Bateman  
B. S. Pressburg  
C. R. Best  
J. G. Blanche  
W. J. Brignac  
G. I. Cambre  
W. H. Carter  
F. T. Carroll, Jr.  
Jesse Coates  
J. S. Conner  
L. C. Cooper  
E. C. Craft  
F. M. Crum  
E. J. Dantin  
E. B. Doran  
F. H. Fenn  
D. P. Dixon  
G. R. Ferguson  
M. F. Hawkins  
P. M. Horton  
S. E. Lawrence  
R. G. Loper  
T. M. Lowe  
A. E. Lowman  
G. F. Matthes  
J. C. Mehrhoff  
T. W. Neff  
E. J. Papavas  
F. F. Pillet  
W. D. Poole  
A. K. Ramsey  
M. B. Reed

T. D. Shockley  
G. H. Simon  
E. G. Smith  
Harold Thompson  
G. J. Trammell  
H. T. Turner  
Wm. A. Wintz, Jr.  
Mel C. Williams  
W. D. Morris  
M. B. Voorhies

Students

D. C. Phillips  
S. C. Rogers