

Association Business

Howard A. Meyerhoff, *Administrative Secretary*

Administrative Officers

THE General Officers of the Association for 1952 were announced in the January 4 issue of *SCIENCE* (p. 3, advertising section); but in the attempt to have Council elections at Philadelphia duly recorded, the customary editorial control could not be exercised. In the list of Executive Committee members *Paul B. Sears* should have been assigned to Yale University; *Mark H. Ingraham*, to the University of Wisconsin; and *Laurence H. Snyder*, to the University of Oklahoma.

The few changes among the Administrative Officers, who were last listed in the July 6, 1951, issue of *SCIENCE* (p. 3), are incorporated in the ensuing current directory:

In Washington at 1515 Massachusetts Ave., N.W.:

Administrative Secretary, Howard A. Meyerhoff
Assistant Administrative Secretary, Raymond L. Taylor
Business Manager, Hans Nussbaum
Executive Editor, Gladys M. Keener

Section Secretaries:

- Section A* (Mathematics): Raymond W. Brink, University of Minnesota, Minneapolis.
Section B (Physics): Fred L. Mohler, National Bureau of Standards, Washington, D. C.
Section C (Chemistry): Edward F. Degering, 1860 Colonial Drive, Memphis, Tenn.
Section D (Astronomy): Frank K. Edmondson, Indiana University, Bloomington.
Section E (Geology and Geography): Leland Horberg, University of Chicago, Chicago.
Section F (Zoological Sciences): J. H. Bodine, University of Iowa, Iowa City.
Section G (Botanical Sciences): Stanley A. Cain, University of Michigan, Ann Arbor.
Section H (Anthropology): Marian W. Smith, Columbia University, New York.
Section I (Psychology): Delos D. Wickens, Ohio State University, Columbus.
Section K (Social and Economic Sciences): Conrad Taeuber, Bureau of the Census, Washington, D. C.
Section L (History and Philosophy of Science): Raymond J. Seeger, Bureau of Ordnance, Navy Department, Washington, D. C.
Section M (Engineering): Frank D. Carvin, Illinois Institute of Technology, Chicago.
Section N (Medical Sciences):
 Subsection Nm (Medicine): Gordon K. Moe, University of Syracuse, New York.
 Subsection Nd (Dentistry): Russell W. Bunting, University of Michigan, Ann Arbor.
 Subsection Np (Pharmacy): Glenn L. Jenkins, Purdue University, Lafayette, Ind.
Section O (Agriculture): C. E. Millar, Michigan State College, East Lansing.
Section P (Industrial Science): N. V. Hendricks, Esso Laboratories, Linden, N. J.

Section Q (Education): Dean A. Worcester, University of Nebraska, Lincoln.

Officers of the Pacific Division:

President: H. A. Spoehr, Carnegie Institution of Washington, Stanford University.
Secretary: Robert C. Miller, California Academy of Science, Golden Gate Park, San Francisco.

Officers of the Southwestern Division:

President: Fred W. Emerson, New Mexico Highlands University, Las Vegas.
Secretary: Frank E. E. Germann, University of Colorado, Boulder.

Officers of the Alaska Division:

President: Laurence Irving, Arctic Health Research Center, Anchorage.
Secretary: Mrs. Robert P. Simmet, Arctic Health Research Center, Anchorage.

Council

At the meetings of the Council held in Philadelphia on December 27 and 29, in addition to the election of officers, the following business was transacted:

1. Warren Weaver presented a report on the Arden House Conference, and the Administrative Secretary summarized the suggestions received from approximately 85 council members and 25 additional members of the Association, in response to the request for suggestions and comments. Following discussion of the many factors involved in the evolution of Association policy, it was voted that the Council go on record as accepting in principle the Arden House statement as a guide in the formulation of policy and in the operations of the AAAS in the immediate future.

It was also voted that the chairman of the Executive Committee be authorized to appoint an over-all committee and subcommittees to study and analyze the various activities of the Association and to make specific recommendations to the Executive Committee with reference to the future program of the AAAS. It is understood that such recommendations as may be made will, following analysis and study by the Executive Committee, be placed before the Council at its meeting in St. Louis in December 1952.

2. a) Roger Adams presented a brief report on the activities of the Executive Committee during 1951, reminding the members of the Council that copies of the minutes of each Executive Committee meeting are now being sent to them and assuring them that this policy will be continued.

b) The report of the Administrative Secretary stressed the major activities of the Association during 1951, and special mention was made of the inauguration of the Alaska Division and of the new section (P) on industrial science, of the membership situation, and of staff shortages in the Washington office.

c) Fernandus Payne reported for the Publications Committee, stressing the fact that this committee is al-

ready engaged on a study of AAAS publications, and especially of SCIENCE and THE SCIENTIFIC MONTHLY, in harmony with the proposals of the Arden House statement of policy.

d) Howard Meyerhoff reported for the Editorial Board, emphasizing the changing ratio of circulation in the Association's two journals, as well as the plans to introduce more material of general interest and a wider variety of technical material into SCIENCE.

e) In the absence of the chairman of the Committee on Affiliation and Association, the Administrative Secretary reported briefly on the activities and problems of that committee during 1951. In the course of the year the following organizations were recommended for affiliation:

American Political Science Association
The Nature Conservancy
American Geophysical Union
American Society for Quality Control
The Society for Investigative Dermatology
American College of Apothecaries
American Medical Writers' Association
American Academy of Forensic Sciences
American Society of Safety Engineers
The Society for Applied Anthropology
The Society for Industrial Microbiology

For association:

American Society of Medical Technologists
Mississippi Valley Medical Society

The Council voted approval of the actions taken by the committee and endorsed by the Executive Committee.

f) Roger Adams reported for the Building Committee, stating that the Executive Committee had just endorsed the policy of proceeding with plans to build a new structure on the Scott Circle site. It was voted that Dr. Adams' report be accepted and approved, and that the committee be authorized to proceed as outlined.

g) Kirtley Mather reported for the Committee on the Revision of the Constitution and Bylaws, stating that the final revision of both these documents would be placed in the hands of the Council for final vote at the St. Louis meeting in 1952. He further reported on revised or new constitutions for the Pacific Division, the Alaska Division, and the Academy Conference. It was unanimously voted to approve the revised constitution of the Pacific Division, the new constitution of the Alaska Division, and the new constitution of the Academy Conference.

h) Morris Meister reported for the Cooperative Committee, outlining activities during 1951 and sketching plans for 1952. He announced that the next meeting of the committee will be held on May 23 at the University of Wisconsin.

i) Kirtley Mather reported on the Committee on the International Federation of Associations for the Advancement of Science and specifically upon actions taken by the Executive Committee to foster closer relations between such associations in other countries and the American Association.

3. Paul Klopsteg introduced for the Council's consideration the following resolution:

The Council of the American Association for the Advancement of Science is profoundly disturbed over the present world conditions which so severely impede the free interchange of knowledge even among friendly nations. Danger to the future of our nation is implicit in such restrictions.

The Council recognizes the need for measures which will effectively safeguard our security, but

expresses its troubled concern over the manner in which such measures, in particular the McCarran Act, are being administered, to prohibit American citizens from going abroad and citizens of other nations from coming here to interchange knowledge of science which does not affect security.

The Council strongly urges that the administrative procedures under the McCarran Act be reviewed and modified so as to minimize injustices and to increase both our internal strength and our prestige abroad.

The Council further urges revision and improvement of the relevant portions of the act, to retain the objectives of necessary security, but with adequate provisions to maintain free interchange of knowledge that has no security implications.

Following extended and vigorous discussion, and following the failure of amendments to pass, it was voted that the resolution be adopted, and that copies thereof be sent to all members of the Congress and to the departments of the government chiefly concerned with the administration and effects of the McCarran Act.

4. Arthur H. Compton extended to the Association a most cordial invitation to St. Louis in 1952, in behalf of Washington University, which will observe its 100th anniversary during the year.

5. The Administrative Secretary outlined plans for future meetings. Definitely scheduled are the meetings at St. Louis, Dec. 26-31, 1952; and at Boston in December 1953. Tentatively settled, but subject to final confirmation by the Executive Committee, are plans for a meeting in San Francisco in December 1954, and in Chicago in December 1955.

The Administrative Secretary asked for a statement of opinion to guide the Executive Committee as to the relative advantages of a meeting in New York City or in Atlantic City in December 1956. Although several members definitely favor Atlantic City, the show of hands indicated that the majority was in favor of New York.

6. It was unanimously voted to extend the thanks of the Council, and of the AAAS as a whole, to the Philadelphia committee which played so important a part in the success of the 1951 meeting, and to those Philadelphia organizations which likewise gave such valuable assistance in completing arrangements for the meeting.

Finances

Condensed statements of Association finances for the year 1950, prepared by the auditing firm of G. P. Graham & Company, are published herewith, in order that the entire membership may be fully informed regarding financial operations, obligations, and resources of the AAAS.

The first two statements summarize operating receipts and expenditures. Once again the annuity payments to the Cattell estate for SCIENCE were drawn from the excess of receipts over expenditures in the operating account. As indicated in the note, the remainder of the excess is available as a reserve against future annuity payments, which included a stipulated amount of \$50,854.03, plus an inflation adjustment that would total \$42,783.50, if computed at the 1950 rate. Partly as a means of covering this obligation and

partly to create an initial fund that may ultimately be applied to the construction of a new building, the Executive Committee, in 1951, set aside \$250,000 from the Operating Fund as a reserve.

The last two statements summarize the status of investment funds. In consequence of the appreciation of investments the amount is over \$25,000 higher than in the 1949 report (SCIENCE, 113, 563 [1951]), and

the amount available for research grants and other Association-sponsored activities is up \$2,500, to \$20,522.14. Although judicious investment policies and management help, they are not substitutes for new additions to the investment funds, and it is hoped members will give thought to ways and means of increasing the Association's endowment.

The auditors' statements follow:

AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE
OPERATING FUND

BALANCE SHEET AS AT DECEMBER 31, 1950

Assets

Current assets		
Cash	\$263,203.87	
Accounts receivable	19,412.86	
U. S. Treasury bills	298,964.00	\$581,580.73
		<u>\$581,580.73</u>

Liabilities

Current liabilities			
Accounts payable			\$ 25,836.70
Deferred income			
Prepaid dues and fees	\$202,990.51		
Prepaid journal subscriptions	49,011.49		252,002.00
Unallocated funds (net worth)			
Balance January 1, 1950	\$208,289.16		
Add: Excess of receipts over expenditures	123,722.07		
	<u>\$332,011.23</u>		
Deduct: 1950 SCIENCE annuity	\$16,643.04		
Inflation allowance on annuity	11,626.16	28,269.20	
Balance December 31, 1950			<u>303,742.03</u>
			<u>\$581,580.73</u>

Note: The journal SCIENCE was acquired in 1944 at a stated cost of \$166,430.69, payable over a period of ten years, together with such additional as may be determined each year under the inflation clause of the contract. Total payments to December 31, 1950, amounted to \$174,492.42. No liability has been shown on the above statement for the balance of \$50,854.03 which is payable on the stated cost price of the journal. The amount due under the inflation clause on the balance of the contract computed at the 1950 rate would amount to \$35,524.58. (Computed at the 1951 rate, the additional would amount to \$42,783.50, making a total of \$93,637.53 as a liability against the balance of unallocated funds.)

AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE
OPERATING FUND

STATEMENT OF RECEIPTS AND EXPENDITURES FOR THE YEAR ENDED DECEMBER 31, 1950

Receipts

Dues and entrance fees			\$266,986.96
Journals			
Subscriptions			
From Treasurer's accounts (life, 50-year, and emeritus members)	\$ 2,619.00		
Members special subscriptions	15,166.93		
Nonmember subscriptions	57,935.01	\$ 75,720.94	
Advertising		148,342.91	
Miscellaneous sales		3,243.65	227,307.50
Publications			
Binders	\$ 1,271.66		
Symposium volumes	15,378.55		
Proceedings and directory	872.65		17,522.86
Cleveland meeting and exhibit			41,315.10
Rental income			3,120.74
Income from investments			3,105.47
Miscellaneous			549.55
			<u>\$559,908.18</u>

Expenditures

Administrative and general expense	\$ 54,366.53	
Building expense	5,941.94	
Executive Committee	4,354.70	
General Secretary	2,189.09	
Allowance to divisions	5,870.00	
Section expense	2,590.68	
Circularization—new members	17,189.15	
Meetings and exhibits	34,486.63	
Journals	271,612.56	
Publications	28,174.68	
Employees' retirement plan	8,141.18	
Miscellaneous	1,268.97	436,186.11
Excess of Receipts over Expenditures		\$123,722.07

Washington, D. C.
October 2, 1951

To the Council of the

American Association for the Advancement of Science
Washington, D. C.

We have examined the balance sheet of the Operating Fund of the American Association for the Advancement of Science as at December 31, 1950, and the statement of receipts and expenditures for the year then ended. Our examination was made in accordance with generally accepted auditing standards, and accordingly included such

tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

In our opinion, the accompanying financial statements as supplemented by the notes thereto present fairly the financial position of the Operating Fund of the American Association for the Advancement of Science as at December 31, 1950, and the results of its operations for the year then ended.

G. P. GRAHAM & COMPANY
By H. A. O'Neill

AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE
TREASURER'S ACCOUNTS

BALANCE SHEET AS AT DECEMBER 31, 1950

Assets

Endowment and reserve funds			
Cash awaiting investment (overdraft)	\$ (16,891.89)		
Securities	289,075.66	\$272,183.77	
Building fund			
Cash	\$ 14,653.75		
Securities	12.50		
Real estate			
1515 Massachusetts Avenue	\$59,334.15		
Other	93,963.05	153,297.20	167,963.45
Current funds			
Cash			25,428.43
			\$465,575.65

Liabilities and Reserves

Endowment and reserve funds			
For research	\$121,066.15		
For general purposes	104,173.75		
For special purposes	9,025.00		
Treasurer's reserve fund	37,918.87	\$272,183.77	
Building fund			167,963.45
Current funds			
Liabilities			
Thousand Dollar Prize fund	\$ 1,000.00		
Academy grants	3,097.05		
Special academy grants	200.00		
Westinghouse Science Writers' Award fund	555.74		
AAAS-Unesco fellowship fund	53.50	\$ 4,906.29	
Unappropriated income			
For research	\$ 4,921.44		
For general purposes	4,255.69		
Jane M. Smith fund	541.71		
Luella A. Owen fund	22.42		
A. G. Stillhamer fund	806.56		
Unexpended balances of previous years	9,974.32	20,522.14	25,428.43
			\$465,575.65

AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE
TREASURER'S ACCOUNTS

STATEMENT OF CASH RECEIPTS AND DISBURSEMENTS FOR THE YEAR ENDED DECEMBER 31, 1950

Cash balances January 1, 1950			\$ 33,182.22
Receipts			
Endowment and reserve funds			
Life membership fees	\$ 2,250.00		
Income added to reserve fund	694.43		
Redemption and sales of securities	247,891.30		
Gift—Friends of the Association	6.50	\$250,842.23	
Building fund			
Contributions		25.00	
Current fund			
Contributions for special academy grants	\$ 400.00		
Thousand Dollar Prize fund	1,000.00		
Westinghouse Science Writers' Award fund	7,009.95		
Income from investments	10,242.35		
Deceased emeritus life membership fees	250.00	18,902.30	269,769.53
			\$302,951.75
Disbursements			
Endowment and reserve funds			
Fees of deceased emeritus life members transferred to Jane M. Smith fund income	\$ 250.00		
Securities purchased	263,162.75	\$263,412.75	
Building fund			
Architect's fees for drawings, etc.	\$ 754.48		
Miscellaneous expenses	162.26	916.74	
Current fund			
Westinghouse Science Writers' Award fund	\$ 6,944.26		
Thousand Dollar Prize fund	1,000.00		
Income allocated to Treasurer's reserve	694.43		
Special academy grants	700.00		
Academy grants	2,246.00		
Emeritus life members (income—Jane M. Smith fund)	900.00		
Journal subscriptions (life, 50-year, and emeritus members)	2,619.00		
Expenses	328.28	15,431.97	279,761.46
Cash balances December 31, 1950			
For investment (overdraft)		\$ (16,891.89)	
For building fund		14,653.75	
For current purposes		25,428.43	\$ 23,190.29

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October 2, 1951

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generally accepted auditing standards, and accordingly included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

In our opinion, the accompanying financial statements present fairly the financial position of the Treasurer's accounts of the American Association for the Advancement of Science as at December 31, 1950, and the cash receipts and disbursements for the year then ended.

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By H. A. O'Neill

AAAS Membership

1. Changes during 1951

New members	6,174
Deaths	324
Resignations	1,726
Automatic resignations	2,406
Total outgoing	4,456
Net increase during 1951	1,718

2. Totals as of 31 December 1951

Paid for 1951	34,016
Paid through June 1952	9,191
Life members, etc.	625
In good standing	43,832
In arrears	3,118
	46,950
New for 1952	1,543
Total membership	48,493