

Association Affairs

Association Finances

Howard A. Meyerhoff, *Administrative Secretary*

CONDENSED statements of Association finances for the year 1949, prepared by the auditing firm of G. P. Graham & Company, are published herewith, pursuant to a vote of the Executive Committee, in order that the membership may be fully informed regarding the Association's financial condition.

The first two statements summarize operating receipts and expenditures, and it will be noted that 1949 SCIENCE annuity payments to the Cattell estates 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 \$67,497.07, plus an inflation adjustment that would total \$47,150.75 if computed at the 1950 rate. Efforts to make immediate settlement of the full amount due have not been successful.

The last two statements summarize the situation relative to the Association's investment funds which, except for minor withdrawals from the small Building Fund, remained essentially unchanged during 1949 (*Science*, 110, 637 [1949]). Although \$18,006.50 is available for research grants and other Association-

sponsored activities, this is a small sum for an organization of 46,000 members trying to advance science. The many excellent uses to which additional income from investments can be put are obvious, and it is hoped that members will give thought to ways and means of increasing the endowment.

Washington, D. C.
October 11, 1950

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, 1949, 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, 1949, 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
OPERATING FUND
BALANCE SHEET AS AT DECEMBER 31, 1949

Assets

Current assets			
Cash		\$228,377.25	
Accounts receivable		21,035.49	
U. S. Treasury bills		249,317.50	\$498,730.24
			<u>\$498,730.24</u>

Liabilities

Current liabilities			
Accounts payable			\$ 48,782.76
Deferred income			
Prepaid dues and fees		\$195,776.69	
Prepaid journal subscriptions		45,881.63	241,658.32
Unallocated funds (net worth)			
Balance January 1, 1949		\$ 94,479.16	
Add: Excess of receipts over expenditures		141,733.94	
		<u>\$236,213.10</u>	
Deduct: 1949 SCIENCE annuity	\$16,643.04		
Inflation allowance on annuity	11,280.90	27,923.94	
Balance December 31, 1949			208,289.16
			<u><u>\$498,730.24</u></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, 1949, amounted to \$146,223.22. No liability has been shown on the above statement for the balance of \$67,497.07 which is payable on the stated cost price of the journal. (Computed at the 1950 rate, the additional for inflation would amount to \$47,150.75, making a total of \$114,647.82 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, 1949

<i>Receipts</i>			
Dues and entrance fees			\$261,722.85
Journals			
Subscriptions			
From Treasurer's accounts (life, 50-year, and emeritus members)	\$ 2,686.50		
Members special subscriptions	16,671.10		
Nonmember subscriptions	57,236.05	\$ 76,593.65	
Advertising		141,871.67	
Miscellaneous sales		3,183.11	221,648.43
Publications			
Binders		\$ 1,264.24	
Symposium volumes		4,798.53	
Proceedings and directory		3,423.50	9,486.27
New York meeting and exhibit			44,189.44
Rental income			1,499.70
Miscellaneous			705.87
			<u>\$539,252.56</u>
<i>Expenditures</i>			
Administrative and general expense		\$ 53,907.44	
Building expense		5,174.88	
Executive Committee		3,697.53	
General Secretary		1,717.71	
Allowance to divisions		5,842.00	
Section expenses		2,120.75	
Circularization—new members		6,382.59	
Meetings and exhibits		29,955.18	
Journals		273,426.84	
Publications		8,583.98	
Employees' retirement plan		6,085.00	
Miscellaneous		624.72	397,518.62
Excess of Receipts over Expenditures			<u><u>\$141,733.94</u></u>

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

We have examined the balance sheet of the Treasurer's accounts of the American Association for the Advancement of Science as at December 31, 1949, and the statement of cash receipts and disbursements for the year then ended. Our examination was made in accordance with generally accepted auditing standards, and accordingly

Washington, D. C.
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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, 1949, and the cash receipts and disbursements 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, 1949

Assets

Endowment and reserve funds			
Cash awaiting investment (overdraft)		\$ (4,321.37)	
Securities		253,470.02	\$249,148.65
Building fund			
Cash		\$ 15,545.49	
Securities		12.50	
Real Estate			
1515 Massachusetts Avenue	\$59,334.15		
Other	93,963.05	153,297.20	168,855.19
Current funds			
Cash			21,958.10
			<u><u>\$439,961.94</u></u>

Liabilities and Reserves

Endowment and reserve funds			
For research		\$119,716.15	
For general purposes		103,517.25	
For special purposes		9,025.00	
Treasurer's reserve fund		16,890.25	\$249,148.65
			<hr/>
Building fund			168,855.19
Current funds			
Liabilities			
Thousand dollar prize fund	\$ 1,000.00		
Academy grants	1,908.05		
Special academy grants	500.00		
Westinghouse science writers' award fund	490.05		
AAAS—UNESCO fellowship fund	53.50	\$ 3,951.60	
Unappropriated income			
For research	\$ 4,205.29		
For general purposes	3,712.62		
Jane M. Smith fund	985.84		
Luella A. Owen fund	17.60		
A. G. Stillhamer fund	662.15		
Unexpended balances of previous years	8,423.00	\$ 18,006.50	21,958.10
			<hr/>
			<u>\$439,961.94</u>

AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE
TREASURER'S ACCOUNTS

STATEMENT OF CASH RECEIPTS AND DISBURSEMENTS YEAR ENDED DECEMBER 31, 1949

Cash balances January 1, 1949			\$ 55,294.45
Receipts			
Endowment and reserve funds			
Life membership fees	\$ 1,050.00		
Income added to reserve fund	554.26		
Redemption and sales of securities	140,698.55	\$142,302.81	
Building fund			
Contributions	\$ 103.50		
Income from securities	8.42		
Sales of securities	303.42	415.34	
Current fund			
Contributions for special academy grants	\$ 400.00		
Westinghouse science writers' award fund	6,476.24		
Income from investments	8,562.53		
Deceased emeritus life membership fees	800.00	16,238.77	158,956.92
			<hr/>
			<u>\$214,251.37</u>
Disbursements			
Endowment and reserve funds			
Fees of deceased emeritus life members transferred to Jane M. Smith fund income	\$ 800.00		
Securities purchased	156,699.92	\$157,499.92	
Building fund expenses			
Salaries	\$ 7,569.00		
Rent and miscellaneous	721.75	8,290.75	
Current fund			
Westinghouse science writers' award fund	\$ 7,139.63		
Thousand dollar prize fund	1,000.00		
Income allocated to Treasurer's reserve	554.26		
Special academy grants	300.00		
Academy grants	3,480.70		
Journal subscriptions (life, 50-year, and emeritus members)	2,686.50		
Expenses	117.39	15,278.48	181,069.15
			<hr/>
Cash balances December 31, 1949			
For investment (overdraft)		\$ (4,321.37)	
For building fund		15,545.49	
For current purposes		21,958.10	\$ 33,182.22
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			<u>\$ 33,182.22</u>

Pacific Division of the American Association for the Advancement of Science

Robert C. Miller

Secretary, Pacific Division, AAAS

THE thirty-second annual meeting of the Pacific Division will be held on the campus of the University of Southern California, Los Angeles, June 18-23. Registration will open Monday morning, June 18, at 8:30 A.M. At 1:30 P.M. there will be a visit to the Los Angeles County Museum to view the exhibits from Pleistocene asphalt deposits, and an excursion to the Rancho La Brea Tar Pits (Hancock Park). Tuesday, June 19, at 9:00 A.M. the Division Symposium on "Oceanographic Exploration in the Pacific" will be held. This will be a half-day session.

There will be three evening lectures, open to the public. On Tuesday, June 19, Ruy Finch will give an address on "Mauna Loa in Eruption." The presidential address of C. H. Danforth, entitled "The Significance of Human Anatomical Variations," will be given Wednesday, June 20. On Thursday, June 21, Harold C. Urey will deliver a lecture on "The Temperatures of the Oceans of Sixty Million Years Ago."

At least eighteen societies associated or affiliated with the Pacific Division will participate in the Los Angeles meetings with sessions for submitted papers or symposia.

Persons registering for these meetings may arrange for various interesting field trips, including the Mount Wilson Observatory, the Scripps Institution of Oceanography, the Palomar Observatory, and the California Agricultural Experiment Station, Riverside. There will be other special events for the wives of delegates.

Local arrangements are in charge of a General Committee, of which John W. Mehl, professor of biochemistry in the University of Southern California, is chairman.

Laurentian Hormone Conference

Gregory Pincus

The Worcester Foundation for Experimental Biology

THE Laurentian Hormone Conference of the AAAS will hold its 1951 meeting at Mont Tremblant Lodge, Mont Tremblant, Que., September 9-14. Attendance will be limited by the accommodations available at the hotel, but the Committee on Arrangements invites applications for attendance from interested investigators and specialists in the hormone field. The committee consists of R. W. Bates, R. D. H. Heard, A. D. Odell, E. C. Reifenstein, Jr., A. White, and G. Pincus, *Chairman*. Application blanks for attendance may be obtained from the chairman, 222 Maple Ave., Shrewsbury, Mass. Applications must be received by June 15 to be considered by the committee.

The following program has been arranged:

I. PITUITARY HORMONES

Sunday evening, September 9

Chemistry of Corticotrophin: *E. B. Astwood, M. S. Raben, and R. W. Payne*, The Boston Dispensary

Monday morning, September 10

Purification of the Pituitary Adrenocorticotrophic Hormone: *C. J. O. R. Morris, M. L. Deaman, and P. Morris*, The London Hospital

Regulation of ACTH Secretion: *C. N. H. Long*, Yale University School of Medicine

Monday evening, September 10

Aspects of Pituitary-Mammary Gland Relationships: *S. J. Folley*, University of Reading

II. SEX CYCLES

Tuesday morning, September 11

The Relationship of the Nervous System to the Release of Gonadotrophin and the Regulation of the Sex Cycle: *J. E. Markee, John Everett, and C. H. Sawyer*, Duke University School of Medicine

Some Physiological and Medical Aspects of the Gonadal Cycle of Domestic Animals: *F. X. Gassner*, Colorado Agricultural and Mechanical College

Tuesday evening, September 11

Endocrinology and Related Phenomena of the Human Menstrual Cycle: *G. V. Smith and O. W. Smith*, Free Hospital for Women

III. ASPECTS OF STEROID HORMONE CHEMISTRY AND PHYSIOLOGY

Wednesday morning, September 12

Studies on the Biosynthesis of Adrenal Cortex Hormones: *W. J. Haines*, The Upjohn Company

The Role of the Adrenal Cortex in the Regulation of Stress-induced Tissue Reactions: *T. F. Dougherty*, University of Utah College of Medicine

Thursday morning, September 13

A Comparison of the Histological Changes Induced by Experimental Hyperadrenocorticalism and Inanition: *B. L. Baker*, University of Michigan Medical School
Histamine, Hormones and Hypersensitivity: *Bram Rose*, Royal Victoria Hospital

IV. HORMONES AND METABOLISM

Thursday evening, September 13

Studies of the Hormonal Factors which Regulate the Mobilization of Depot Fat to the Liver: *Louis Levin*, Columbia University College of Physicians and Surgeons

Friday morning, September 14

The Etiology of Diabetes Mellitus: *I. A. Mirsky*, The May Institute for Medical Research

Some Clinical Aspects of Adrenal Cortical and Fluid Metabolism: *C. W. Lloyd*, Syracuse University College of Medicine

Section E

At the Philadelphia meeting of the AAAS, the Section on Geology and Geography is planning special programs on "The Crystalline Rocks of the Older Appalachians" and "Foreign Petroleum Areas," as well as general sessions in geology and geography.

Joint meetings with other sections are also under discussion. K. K. Landes will give the address of the retiring vice president.

Those planning to participate in any of the programs are requested to file titles and abstracts (not

exceeding 250 words) by *June 15* to be assured a place on the program. Final date is *September 15*. Correspondence, titles, and abstracts should be addressed to Leland Horberg, Department of Geology, University of Chicago, Chicago 37.

News and Notes

Scientists in the News

New Zealand's volcanic district will be studied by **O. P. Bergelin**, associate professor of chemical engineering at the University of Delaware. He will aid the dominion government in seeking to harness the steam and hot water from underground. Dr. Bergelin received a Fulbright scholarship after the New Zealand government had appealed for American experts in heat transfer to aid in utilizing the islands' natural thermal resources. Much of his work probably will be done at Rotorua, in the center of North Island, where the volcanological observatory is located.

Thomas P. Collier, assistant general manager of export operations for Inter-American Orange-Crush Company, has been named manager of international research operations at Armour Research Foundation of Illinois Institute of Technology.

Norman F. Conant, of the Duke University School of Medicine, is delivering a series of lectures on mycology at leading Scandinavian medical centers, at the invitation of Arvid Lindau, professor of bacteriology at the Bakteriologiska Institutionen, Lund.

I. Costero, professor of pathology, National University of Mexico, and visiting lecturer in pathology, University of Texas, is giving a series of five lectures at the University of Texas. His third lecture, May 11, will deal with "The Neuroglia Cells *in Situ* and *in Vitro*." On May 18, he will speak on "The Pathology of the Genuine Neuroglia," and on "Modern Knowledge of the Microglia in Normal and Pathological States." Three of Dr. Costero's lectures are in collaboration with **C. M. Pomerat**.

Three Americans and a Norwegian have been elected to Britain's Royal Society: **Herbert McLean Evans**, of the University of California, Berkeley, for researches in anatomy, embryology and endocrinology; **Karl Spencer Lashley**, of Yerkes Laboratories, for studies of the neurological basis of animal behavior and of the factors involved in learning; **Ralph W. G. Wyckoff**, of the National Institutes of Health, for contributions to the study of viruses; and **Carl Fredrik Stormer**, of Oslo, for researches on the motion of charged particles in magnetic fields and on auroral phenomena.

Burton R. Fisher, present program director of the Survey Research Center at the University of Michigan, has been appointed professor of sociology at the University of Wisconsin.

Frank C. Fowler, formerly of the University of Oklahoma, has been added to the staff of Midwest Research Institute, Kansas City, as petroleum consultant. From 1943 to 1946, Dr. Fowler was senior process engineer in the chemical products department at Phillips Petroleum Company. At the university since 1946, he administered both graduate and undergraduate courses and directed graduate research. He also conducted industrial research programs for the University of Oklahoma Research Institute.

Four Public Health Service nurses have been assigned to the Economic Cooperation Administration Mission in Southeast Asia. **Lillian A. Gardiner** will be chief nurse adviser for the ECA mission in Thailand, with headquarters in Bangkok. Miss Gardiner will work with **Erval R. Coffey**, Public Health Service medical officer, who is ECA medical director of the Thailand mission. **Mary Bouser**, **Walborg Wayne**, and **Florence Ullman** will work on health teams in Burma.

Wesley E. Gilbertson, of Atlanta, executive officer of the Communicable Disease Center, will serve as technical adviser to the U. S. delegation to the fourth World Health Assembly, which is meeting in Geneva, May 7-25. The delegation consists of **Leonard A. Scheele**, USPHS; **Roy Cleere**, state health officer of Colorado; **India Edwards**, of Washington, D. C.; **Senators Nixon and Lehman**; **H. B. Mulholland**, of Charlottesville, Va.; **Malcolm MacEachern**, of Chicago; and **Richard L. Meiling**. Mr. Gilbertson will also go to Athens to advise the Health Division of the ECA Mission to Greece on changes in the malaria control program in that area, and in London he will attend the congress of the International Union of Local Authorities.

Marcel Golay, a chief scientist of the Signal Corps Engineering Laboratories, Fort Monmouth, N. J., was presented the Harry Diamond Memorial Award for outstanding contributions in the fields of radio and electronics at the annual convention of the Institute of Radio Engineers in New York City. The award, named after a former National Bureau of Standards scientist, is presented annually in recognition of publication in professional society journals.

The Award of Merit made annually by the Alumni Association of Cornell University Medical College to an outstanding graduate has been won this year by **Connie M. Guion**, professor of clinical medicine. She is chief of the medical clinic of New York Hospital-Cornell University Medical Center and a consultant

Science

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