JANUARY 27, 1922]

FINANCIAL REPORT OF THE PERMANENT SECRETARY FOR THE FISCAL YEAR 1921

(October 1, 1920, to September 30, 1921)

DR.

To paramees from fast account.		
Checking account\$	4,344.04	
Savings account	4,227.34	
Petty cash	13.21	
·	\$	8,584.59

To receipts from members:	• • • • • • • • •
Annual dues previous to	
1920\$ 5.00	
Annual dues 1920 1,563.01	
Annual dues 1921 48,190.44	
Annual dues 1922 (paid in	
advance)	
Admission fees	
Life and sustaining mem-	
berships	
	52,836.45

To other receipts: Sales of publications......\$ 1,955.91 isc. receipts, including subscriptions for journals Misc. for life members from Treasurer, postage, ex-1,385.69 change, overpayments, etc. Unexpended balance of funds secured by Local Committee of Chicago meeting 157.40 Interest on bank account.... 127.753,626.75 \$65,047.79 $\Omega_{\mathbf{D}}$

Cr.	
By publications:	
Publishers SCIENCE	\$31,353.15
By Division and Academy Expenses:	•
Division\$ 1,140.00	
Academies	
	1,495.00
By Expenses Washington Office:	_,
Salary, Permanent Secretary. \$ 2,500.00)
Salary, Assistant Secretary 750.00	
Salary, Executive Assistant 2,490.00	
Usual clerical help 1,612.98	
Special clerical help on	
membership list 1,313.27	•
Travel expenses 1,475.61	
Office supplies 217.66	
Stationery and printing 3,521.74	
Telephone and telegraph 124.29	
Postage 1,026.21	
Benjamin collection of por-	
traits and autographs of	
association presidents 300.00	
Refunds on account of over-	
payments 154.98 Life and sustaining mem-	
bership fees 2,350.00	
Bad checks	
Bad checks16.15Exchange on checks21.91	
Miscellaneous 1,274.49	
•	- ,

General program\$ 1,002.50 Preliminary announcement 955.36 Refund for expenses in- curred by Section Secre- taries	• .
Miscellaneous	
By Expenses, Grants Committee Special Grant appropriation	
	\$54,844.78
By new balances: American National Bank:	
Checking account	
Petty cash 7.81	
· · · · · · · · · · · · · · · · · · ·	10.203.01

By Expenses, Chicago Meeting:

\$65,047.79

I certify that I have audited the accounts of the Permanent Secretary of the American Association for the Advancement of Science for the fiscal year 1921; that they were found correct, and that proper vouchers covering disbursements were exhibited.

Washington,	D.	С.,
November	26.	1921.

SCIENCE

HERBERT A. GILL, Auditor.

THE AMERICAN SOCIETY OF NATURALISTS

THE thirty-ninth annual meeting of the American Society of Naturalists was held in the Medical Building of the University of Toronto on December 29, 1921.

At the business meeting the treasurer's report was presented, audited, and approved.

The terms of the representatives of the society in the Division of Biology and Agriculture of the National Research Council were, by vote, extended six months, so as to end on June 30, which is the end of the fiscal year of the council. Dr. Sewall Wright was elected a representative of the society in the division, for a term of five years, to succeed Professor H. S. Jennings. The other representatives are Professor Leon J. Cole (four years), Professor Bradley M. Davis (three years), Professor Ross G. Harrison (two years), and Professor George H. Shull (one year).

A communication was received from a conference of officers of various biological societies, called by the National Research Council to consider the feasibility of a federation of biological societies, requesting that the American Society of Naturalists appoint its president and secretary as delegates to an inter-society council which is to be charged with formulating plans for such federation. By vote the president and secretary were authorized to represent the society in such a council.

Professor V. E. Shelford, by authority of the Ecological Society of America, requested the American Society of Naturalists to assume part of the burden of a survey of primeval areas in the Americas. This request was referred to the executive committee with power.

The committee on genetical nomenclature, of which Dr. C. C. Little is chairman, and which made recommendations at the Chicago meeting, in 1920, was continued.

Upon recommendation of the executive committee Professor E. B. Wilson was elected to honorary membership in the society. The following persons were elected to membership: Professor E. C. Case, University of Michigan; Dr. O. F. Cook, Bureau of Plant Industry; Professor Vera Danchakoff, Columbia University; Dr. H. D. Goodale, Massachusetts Agricultural College; Professor Robert F. Griggs, Ohio State University; Joseph Grinnell, University of Professor California: Professor C. H. Kauffman. University of Michigan; Professor F. L. Landacre, Ohio State University; Professor I. F. Lewis; University of Virginia; Professor A. D. MacGillivray, University of Illinois; Professor George J. Peirce, Leland Stanford Junior University; Dr. Wm. E. Safford, U. S. Department of Agriculture; and Professor E. C. Stakman, Minnesota Agricultural Experiment Station.

The committee on nominations presented the name of Professor W. M. Wheeler for president, and that of Dr. A. H. Sturtevant for vice-president. These nominees were declared elected. The other officers for 1922 are as follows: *Treasurer*, Dr. J. Arthur Harris; *Secretary*, Professor A. Franklin Shull; additional members of the executive committee, Professor Bradley M. Davis, Dr. Jacques Loeb, Professor E. M. East, and Professor Henry E. Crampton.

The following program of papers was presented: Thursday morning:

Are the effects of prolonged rotation in rats heritable? (Moving pictures). C. R. GRIFFITH, University of Illinois. (Introduced by J. A. Detlefsen.)

Dominance in the albino series of allelomorphs of guinea pigs. SEWALL WRIGHT, Department of Agriculture.

On interspecific sterility in Drosophila. (Read by title). A. H. STURTEVANT.

The gamete lethals of Œnothera. GEORGE H. SHULL, Princeton University.

Chromosome assortment in triploid Daturas. JOHN BELLING and A. F. BLAKESLEE, Carnegie Institution.

Chromosome relationships and genetic behavior of Drosophila willistoni. CHARLES W. METZ, Carnegie Institution.

Further data on size inheritance in rats. HEMAN L. IBSEN, Kansas State Agricultural College.

The effect of temperature on dominance. CHARLES ZELENY, University of Illinois.

Two new mutations in the house-mouse, allelomorphic to color, and their genetic behavior. J. A. DETLEFSEN and S. L. CLEMENTE, University of Illinois.

Homologous genes in pigeons and doves. LEON J. COLE, University of Wisconsin.

Thursday afternoon: Symposium on the origin of variations.

Variation in uniparental inheritance. H. S. JENNINGS.

Variation in Datura due to changes in chromosome number. A. F. BLAKESLEE.

Variation due to changes in individual genes. H. J. MULLER.

The origin of variations in sexual and sexlimited characters. C. B. BRIDGES.

The nature of bud variations as indicated by their mode of inheritance. R. A. EMERSON.

Serological reactions as a probable cause of variations. M. F. GUYER.

The annual dinner was held Thursday evening at the King Edward Hotel, with one hundred and twenty-five in attendance. The president, Professor Bradley M. Davis, gave the annual address on the topic "Species, pure and impure." After this address, Professor William Bateson spoke in personal and reminiscent vein, to the great delight of his audience.

A. FRANKLIN SHULL, Secretary.