

## PROCEEDINGS OF MEETINGS.

### SESSION OF 1938-39.

(All ordinary meetings were held in the Medical Science Building, Halifax).

*77th Annual Business Meeting*, October 12th, 1938. The annual address of the President was read by Dr. G. H. Henderson.

The Treasurer's Report showed that the receipts for the year amounted to \$1,666.35; expenditures \$430.21; leaving a balance of \$1,236.14. The Reserve Fund consists of \$253.58 in Dominion Savings and \$500.00 in Dominion of Canada 4% bonds. The Permanent Endowment consists of (a) Telephone Bonds, 6% to 1941, then 4½% to 1966, \$1,000.00, (b) Two Dominion of Canada Bonds 4½%, \$1,000.00, (c) Dominion of Canada, 4%, \$500.00.

The Corresponding Secretary reported that during the past year 64 back numbers of the "Proceedings" had been sent out. The exchange list now consists of 851 addresses.

The Librarian's Report, delivered by Mr. Piers, was as follows: "I beg to report that during the year ending 30th September, 1938, the Nova Scotian Institute of Science, through its exchange list, received 2,106 books and pamphlets."

Officers elected for 1938-39 were as follows:

President.....	Dr. H. S. King.
1st Vice-President.....	Professor R. J. Bean.
2nd Vice-President.....	Dr. Ernest Hess.
Treasurer.....	D. J. Matheson, Esq.
Corresponding Secretary.....	Dr. D. LeB. Cooper.
Recording Secretary.....	Dr. F. R. Hayes.
Librarian.....	Harry Piers, Esq.
Members of the Council.....	Dr. G. H. Henderson, C. R. K. Allen, Esq., E. W. Todd, Esq., H. Roy Fraser, Esq., Dr. Dixie Pelluet, Dr. R. D. H. Heard, Dr. C. B. Weld.
Auditors.....	Professor W. P. Copp, P. R. Colpitt, Esq.

Nominees to the Government as members of the Provincial Science Library Commission. . Dr. G. H. Henderson and Dr. Ernest Hess.

*1st Ordinary Meeting*, Nov. 7th, 1938. New members announced (elected by Council, October 24, 1938); Ordinary member: Dr. M. K. McPhail. Associate member: James L. Bowlby, Esq. Student member: J. K. Dingle.

Papers: The Inorganic Nutrient Requirements of *Bacillus Coli Communis*. By Robert Begg. Photometric Measurement with the Ordinary Colorimeter: Hemoglobin Determinations. By C. B. Weld. A Study of Fish Spoilage. By V. K. Collins.

*2nd Ordinary Meeting*, Dec. 5th, 1938. New student members announced (elected by Council, Nov. 21, 1938); J. K. Bell, R. C. Langille, and J. P. Walsh.

Papers: An Undescribed Compound of Histidine. By W. W. Johnston. Synthesis of d:l- $\beta$ -3:4-dihydroxyphenyl-N-methylalanine. By R. D. H. Heard.

*3rd Ordinary Meeting*, Jan. 23rd, 1939. New members announced (elected by Council, Jan. 9, 1939); Ordinary member: Dr. Alan E. Cameron. Student members: J. C. Arnell, G. S. McKnight, and M. M. Hoffman.

Papers: The Ultracentrifugal and Electrophoretic Analysis of the Proteins of Egg White. By E. Gordon Young. Hydrolysis of the Conjugated Oestrogens of Mares' Pregnancy Urine. By M. Edson and R. D. H. Heard. Canadian Atlantic Cod Migrations. By R. A. McKenzie.

*4th Ordinary Meeting*, March 13th, 1939. New corresponding member announced (elected by Council, Feb. 6, 1939); Dr. M. L. Fernald.

Demonstration: A Rubberless Counterbalanced McLeod Gauge. By G. H. Henderson. Papers: Some Maritime Marine Fish and Salp Records. By R. A. McKenzie. A New Type of Calorimeter. By C. C. Coffin.

*5th Ordinary Meeting*, April 10, 1939. New members proposed (elected by Council, April 24, 1939); Associate member: Dr. G. F. M. Smith. Ordinary member: George Barrett, Esq.

Papers: Pneumothorax Gases. By C. B. Weld. The Ultra-violet Absorption Spectrum of Salmon Egg Oil. By J. H. L. Johnstone and F. R. Hayes. Demonstration: Glass Manometers. By C. C. Coffin and J. C. Arnell.

F. RONALD HAYES,  
Recording Secretary.