

***JAMES HALLIDAY McDUNNOUGH, M.A., Ph.D., Chief Division of Systematic Entomology Dominion Department of Agriculture, nominated by MR. ARTHUR GIBSON, DR. A. WILLEY, and DR. J. M. SWAINE.**

Dr. McDunnough has published the following books or papers:—

"Contributions to the Natural History of the Lepidoptera of North America." 4 Vols. 1910-1919, Review Press, Decatur, Ill., U.S.A.

"Check List of the Lepidoptera of Boreal America" 1917; Herald Press, Decatur, Ill., U.S.A.

"Illustrations of the North American Species of the Genus *Catocala*"; Amer. Museum Natural History, New York.

"Studies in North America Cleorini". Bull. No. 18, Dept. of Agriculture, 1920.

"A Generic Revision of North American Agrotid Moths." Bull. 55, National Museum of Canada, Ottawa, 1929. (See page 2).

In addition to the above Dr. McDunnough has published numerous papers in the "Canadian Entomologist", the "Journal of the New York Entomological Society", the "Entomological News" the "Transactions of the Royal Society of Canada", etc.

***DONALD MAINLAND, M.B., Ch.B., D.Sc. (Edin.), Professor of Anatomy, Dalhousie University, nominated by DR. WILLIAM BOYD, DR. A. T. CAMERON and DR. C. C. MACKLIN.**

Professor Mainland has published the following books or papers:—

The Pluriovular follicle, with reference to its occurrence in the ferret. Journ. Anat. vol. 62, 139-158.

Über makroskopische Färbung von Gehirnpräparaten mit Berliner Blau. Anat. Anz., Bd. 65, 84-8.

The technique of estimating small irregular areas in biological research, with notes on the tests of accuracy. Journ. Anat., vol. 63, 345-351.

On materials used in marking paraffin blocks for reconstruction. (with M. Stover). Anat. Rec., vol. 43, 103-5.

Posterior duplicity in a dog, with reference to mammalian teratology in general. Journ. Anat., vol. 63, 473-495.

The early development of the ferret: the pronuclei. Journ. Anat., vol. 64, 262-287.

A study of the sizes of nuclei in ovarian stroma. Anat. Rec., vol. 48, 323-340.

A quantitative study of the polar body of the ferret, with a note on the second polar spindle. Am. Journ. Anat., vol. 47, 195-240.

The measurement of ferret pronuclei. Trans. Roy. Soc. Can., 3rd ser., vol. 25, sect. V, 9 pp.

The sizes of ferret pronuclei. Anat. Rec., vol. 49, 103-120.

The volumes of ferret ova, with special reference to the methods of determination. Anat. Rec., vol. 50, 53-83.

The early development of the ferret: the cytoplasm. Journ. Anat., vol. 65, 411-426.

The connective tissue nuclear density of human ovaries, to appear in Anat. Rec., December, 1931.

***VICTOR HENRY KINGSLEY MOOREHOUSE, M.C., B.A., M.P., Professor of Physiology, University of Manitoba, nominated by DR. V. E. HENDERSON, DR. F. R. MILLER and DR. A. T. CAMERON.**

Professor Moorehouse has published the following books or papers:—

Effect of increasing the temperature of the carotid blood. Amer. Journal of Physiol. 1911, XXVIII, 223.

Effect of removal of sinus tissue in the mammalian heart. Amer. Journal of Physiol. 1912, XXX, 358.

Effect of drugs on the rhythmicity of auricular strips. Amer. Journal of Physiol. 1913, XXXI, 421.

Metabolism in experimental (pancreatic) diabetes. M. Patterson & Stephenson. Biochemical J. 1915, IX, 171.

Retinal reflex in frogs. Amer. Journal of Physiol. 1923, LXIII, 177.

On the function of the cerebral ventricles. I. Demonstration of small changes in the capacity of the latera ventricles of the brain. Austmann & M. Amer. Journal of Physiol. 1923, LXVI, 267.

The tetany of parathyroid deficiency and the calcium of the blood and C.S.F. Cameron & M. Journ. Biol. Chem. 1925, LXIII, 687.

Action of Collip's parathyroid extract on blood and C.S.F. calcium. Cameron & M. Trans. Roy. Soc. Can. 1925, XIX, 39.

***Renewal of Candidature.**