

JOHN BEATTIE, M.D., (Belfast), D.Sc., C.M.Z.S., Anatomist to London Zoological Society; Associate Professor of Anatomy McGill University, nominated by PROFESSOR F. E. LLOYD, DR. J. PLAYFAIR McMURRICH and DR. C. C. MACKLIN.

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

- The early stages of the development of the ileo-colic sphincter. *J. Anatomy*, vol. 59, 1924.
- The ileo-caecal region of *Tupinambis tegeunin*. *Proc. Zool. Soc., London*, 1926.
- The visceral lymphatic channels of the *Catarrhinae*. *Proc. Zool. Soc., London*, 1927.
- The distribution of tuberculous lesions in man and other primates, with an account of the lymphatic glands and vessels of the thorax and upper abdomen (with H. H. Scott). *J. Path. and Bact.*, vol. 31, 1928.
- Tuberculosis in man and the lower animals. Part 2 (with H. H. Scott). Medical Research Council, Special Report Series, No. 149, H.M. Stationery Office, London, 1931.
- The anatomy of the common marmoset. *Proc. Zool. Soc., London*, 1927.
- The pulsatory rhythm of the contractile vacuole in *Paramecium*. (with F. E. Lloyd). *Biol. Bull.*, Vol. 55, 1928.
- A note on two trephined skulls from Teneriffe. *Amer. J. Phys. Anthrop.*, vol. 14, 1930.
- An anomalous facial muscle. (with F. L. Horsfall). *J. Anatomy*, vol. 65, 1930.
- Bony anomalies in the region of the foramen ovale. (with H. E. MacDermott). *Trans. Roy. Soc. Canada*, 1931.
- The importance of superior vena caval anomalies in man. *Can. Med. Assoc. Jour.*, vol. 25, 1931.
- The comparative anatomy of the lateral geniculate body. (with H. H. Woollard). *J. Anatomy*, vol. 61, 1927.
- Physiological and anatomical evidence for the existence of nerve tracts connecting the hypothalamus with spinal sympathetic centres. (with G. R. Brow and C. N. H. Long). *Proc. Roy. Soc., Series B*, vol. 106, 1930.
- The hypothalamus and the sympathetic nervous system. (with G. R. Brow and C. N. H. Long). Chapter XI, "The Vegetative Nervous System." Williams and Wilkins, Baltimore, 1930.
- The neurology of micturition. *Can. Med. Assoc. J.*, vol. 24, 1930.
- The sensory components of the oculomotor nerve and their relation to the mesencephalic nucleus of the fifth nerve. *Anat. Anz.*, 1931, and *J. Anatomy*, vol. 66 (in press).
- The relation of the tuber cinereum to gastric and cardiac functions. *Can. Med. Assoc. Jour.*, vol. 26, 1932, p. 278.
- Hypothalamic mechanisms. *Can. Med. Assoc. Jour.*, vol. 26, 1932, p. 400.
- The effects of stimulation of the hypothalamic pupillo-dilator centre after successful anastomoses between the cervical sympathetic and certain motor nerves. (with Sir Charles Ballance and A. B. Duell). *J. Anatomy*, vol. 66, 1932, p. 283.
- The bicentenary of John Hunter. *Can. Med. Assoc. Jour.* 1928.
- A catalogue and description of the historical landmarks in the development of anatomical illustration. Renouf Publishing Company, Montreal, 1930.

WALTER R. CAMPBELL, M.A., M.D., F.R.C.P. (C), Medical Arts Building, Toronto, nominated by DR. J. C. MEAKINS, DR. J. B. COLLIP and DR. OSKAR KLOTZ.

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

BOOKS—

- Insulin and the Treatment of Diabetes Mellitus*. Williams and Wilkins Co., Publishers, Baltimore, U.S.A., 1925. (with J. J. R. Macleod.)
- A Guide for Diabetics*. University Press, Toronto, and Williams and Wilkins Co., Publishers, Baltimore, and Balliere, Tyndall and Cox, London, Publishers. (with M. T. Porter.)

JOURNAL ARTICLES—

- A hitherto neglected factor affecting the determination of minute quantities of creatinine. *J. Biol. Chem.*, 1916, xxviii, 335. (with A. Hunter.)
- The distribution of creatinine and creatine between the corpuscles and plasma of the blood. *J. Biol. Chem.*, 1917, xxix, 18. (with A. Hunter.)
- The probable accuracy in whole blood and plasma of colorimetric determinations of creatinine and creatine. *J. Biol. Chem.*, 1917, xxxii, 195. (with A. Hunter.)