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## Report for 1964

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Full Table of Content

### **Books by Present and Past Members of the Rothamsted Staff**

### **Rothamsted Research**

Rothamsted Research (1965) *Books by Present and Past Members of the Rothamsted Staff*; Report For 1964, pp 371 - 375 - **DOI:** https://doi.org/10.23637/ERADOC-1-57

# BOOKS BY PAST AND PRESENT MEMBERS OF STAFF

- 1911 HALL, Sir A. D. & RUSSELL, Sir E. J. A report on the agriculture and soils of Kent, Surrey and Sussex. London: H.M.S.O.
- 1913 Russell, Sir E. J. The fertility of the soil. Cambridge University Press.
- 1917 Hall, Sir A. D. The book of the Rothamsted experiments. 2nd edition. London: John Murray.
- 1917 Russell, Sir E. J. Manuring for higher crop production. Cambridge University Press.
- 1920 Brenchley, W. E. Weeds of farmland. London: Longmans, Green & Co.
- 1922 Grey, E. Reminiscences, tales and anecdotes of the laboratories, staff and experimental fields, 1872–1922. Rothamsted Experimental Station.
- 1923 Russell, Sir E. J. et al. The micro-organisms of soil, by E. J. Russell and the staff of the Rothamsted Experimental Station. London: Longmans, Green & Co.
- 1924 RUSSELL, Sir E. J. Plant nutrition and crop production, being the Hitchcock Lectures, 1924. University of California Press and Cambridge University Press.
- 1925 DAVIDSON, J. A list of British aphides. . . . London: Longmans, Green & Co.
- 1927 Brenchley, Winifred E. Inorganic plant poisons and stimulants. 2nd edition, revised and enlarged. Cambridge University Press.
- 1929 HALL, Sir A. D. The book of the tulip. London: Martin Hopkinson.
- 1931 KEEN, Sir B. A. The physical properties of the soil. London: Longmans, Green & Co.
- 1932 CUTLER, D. W. Evolution, heredity and variation. London: Christophers.
- 1933 GOODEY, T. Plant parasitic nematodes. London: Methuen.
- 1933 HALL, Sir A. D. & CRANE, M. B. The apple. London: Martin Hopkinson.
- 1933 Russell, Sir E. J. *The farm and the nation*. London: George Allen and Unwin Ltd.
- 1935 CUTLER, D. W. & CRUMP, Lettice M. Problems in soil microbiology. London: Longmans, Green & Co.
- 1935 Grey, E. Cottage life in a Hertfordshire village. St. Albans: Fisher Knight & Co.
- 1936 Russell, Sir E. J. & Voelcker, J. A. Fifty years of field experiments at the Woburn Experimental Station. With a statistical report by W. G. Cochran. London: Longmans, Green & Co.
- 1939 NICOL, H. Microbes by the million. Harmondsworth: Penguin Books Ltd.
- 1939 Russell, Sir E. J. Artificial fertilizers in modern agriculture. Ministry of Agriculture and Fisheries Bulletin no. 28, [3rd edition]. London: H.M. Stationery Office.

### ROTHAMSTED REPORT FOR 1964

- 1939 Russell, Sir E. J. Report on the work of the Imperial Council of Agricultural Research in applying science to crop production in India. Reprinted. Simla: Government of India Press.
- 1940 Nicol, H. Plant growth substances. 2nd edition. London: Leonard Hill, 3/6.
- 1941 Russell, Sir E. J. English farming. London: William Collins, Sons & Co., 5/-.
- 1943 NICOL, H. Biological control of insects. Harmondsworth: Penguin Books Ltd.
- 1944 GARRETT, S. D. Root disease fungi. Waltham, Mass.: Chronica Botanica Co., \$4.50.
- 1944 HALL, Sir A. D. The feeding of crops and stock. Parts 1 and 2 revised by Sir W. G. Ogg. 3rd edition. London: John Murray, 12/-.
- 1946 Russell, Sir E. J. British agricultural research: Rothamsted. Revised edition. London: published for the British Council by Longmans, Green & Co., 1/6 (also a Spanish translation (new impression, 1947, 1/-) and a Portuguese translation (1942, 1/-)).
- 1948 BUTLER, C. G. The importance of bees in orchards. Ministry of Agriculture Bulletin no. 328. London: H.M. Stationery Office, 9d.
- 1948 Doncaster, J. P. & Gregory, P. H. The spread of virus diseases in the potato crop. (A.R.C. report series, no. 7.) London: H.M. Stationery Office, 5/-.
- 1948 Fisher, Sir R. A. Statistical methods for research workers. 10th edition. Edinburgh: Oliver & Boyd, 16/-.
- 1948 GARNER, H. V. & others. Profit from fertilizers. 3rd edition. London Crosby Lockwood & Son, Ltd., 15/-.
- 1948 Russell, Sir E. J. A student's book on soils and manures. 4th edition. Cambridge University Press, 8/6.
- 1948 TRACEY, M. V. Proteins and life. London: Pilot Press; reprinted by Chapman & Hall Ltd., 10/6.
- 1948-56 BARNES, H. F. Gall midges of economic importance. Volumes 1-7: London: Crosby Lockwood & Son, Ltd. Vol. 1, 12/6; Vols. 2-6, 15/-; Vol. 7, 21/-.
- 1949 BUTLER, C. G. Beehives. Ministry of Agriculture and Fisheries Bulletin no. 144. London: H.M. Stationery Office, 9d.
- 1949 Butler, C. G. The honeybee: an introduction to her sense-physiology and behaviour. London: Oxford University Press, 10/6.
- 1949 Hall, Sir A. D. The soil: an introduction to the scientific study of the growth of crops. 5th edition. London: John Murray, 9/-.
- 1949 Long, H. C. & Brenchley, Winifred E. The suppression of weeds by fertilizers and chemicals. 3rd and enlarged edition. London: Crosby Lockwood & Co., 7/6.
- 1949 PIRIE, N. W. The nature of the bacterial surface. Edited by A. A. Miles & N. W. Pirie. Oxford: Blackwell Scientific Publications, 15/-.
- 1950 BAWDEN, F. C. Plant diseases. Revised edition. London: Thomas Nelson & Sons Ltd., 8/6.
- 1950 Russell, Sir E. J. Lessons on soil. 2nd edition. Cambridge University Press, 7/6.

### BOOKS

- 1951 Franklin, Mary T. The cyst-forming species of Heterodera. Farnham Royal: Commonwealth Agricultural Bureaux, 18/6.
- 1951 Pirie, N. W. Four thousand million mouths. Edited by F. Le Gros Clark & N. W. Pirie. Oxford University Press, 12/6.
- 1953 BOALCH, D. H. *The manor of Rothamsted*. Harpenden: Rothamsted Experimental Station, 7/6.
- 1953 RIBBANDS, C. R. The behaviour and social life of honeybees. London: Bee Research Association Ltd., 21/-.
- 1954 BOALCH, D. H., ed. Catalogue of serial publications in the library of Rothamsted Experimental Station, 1953. Harpenden: Rothamsted Experimental Station, 17/6.
- 1954 CROMPTON, E. & OSMOND, D. A. The soils of the Wem district of Shrop-shire. London: H.M. Stationery Office, 10/-.
- 1954 GOLDSCHMIDT, V. M. Geochemistry. Edited by A. Muir. Oxford: Clarendon Press, 63/-.
- 1954 Russell, Sir E. J. World population and world food supplies. London: Allen & Unwin Ltd., 50/-.
- 1954 TRACEY, M. V. Principles of biochemistry: A biological approach. London: Sir Isaac Pitman & Sons, Ltd., 20/-.
- 1955 AVERY, B. W. The soils of the Glastonbury district of Somerset. London: H.M. Stationery Office, 15/-.
- 1955 Hall, Sir A. D. Fertilizers and manures. 5th edition. London: John Murray, 10/6.
- 1955 PENMAN, H. L. Humidity. London: Institute of Physics, 5/-.
- 1955-56 Tracey, M. V. Modern methods of plant analysis. Edited by K. Paech & M. V. Tracey. Berlin: Springer-Verlag, 4 Volumes, £43 16s. 6d.
- 1956 RUSSELL, Sir E. J. The land called me. London: Allen & Unwin, 25/-.
- 1957 Broadbent, L. Investigation of virus diseases of brassica crops. (A.R.C. report series, no. 14.) Cambridge: University Press, 15/-.
- 1957 BUTLER, C. G. Beekeeping. Min. Agric. Fish. & Food, Bulletin no. 9. [9th edition.] London: H.M. Stationery Office, 2/-.
- 1957 GARNER, H. V. Manures and fertilizers. Min. Agric. Fish. & Food Bulletin no. 36. [11th edition.] London: H.M. Stationery Office, 4/6.
- 1957 GARNER, H. V. The use of lime in British agriculture. By H. W. Gardner & H. V. Garner. 1st popular edition. London: E. & F. N. Spon Ltd., 15/-. [First edition, 1953.]
- 1957 GOODEY, T., GOODEY, J. B. & FRANKLIN, M. T. The nematode parasites of plants catalogued under their hosts. 2nd edition. Farnham Royal: Commonwealth Agricultural Bureaux, 27/6.
- 1957 Russell, Sir E. J. The world of the soil. (New Naturalist Series.) London: Collins, 25/-.
- 1958 BOALCH, D. H. Prints and paintings of British farm livestock 1780-1910: a record of the Rothamsted Collection. Harpenden: Rothamsted Experimental Station, 21/-.
- 1958 Brenchley, Winifred E. The Park Grass plots at Rothamsted. Revised by Katherine Warington. [Originally published 1924 as Manuring of grassland for hay.] Harpenden: Rothamsted Experimental Station, 20/-.
- 1958 Jones, F. G. W. Sugar beet pests. Bull. Min. Agric. Fish. & Food no. 162. London: H.M. Stationery Office, 6/6.

### ROTHAMSTED REPORT FOR 1964

- 1958 MELLANBY, K. The birth of Nigeria's university. London: Methuen, 25/-.
- 1958 ROBERTS, E. The County of Anglesey—soils and agriculture. London: H.M. Stationery Office, 10/-.
- 1958 WILLIAMS, C. B. Insect migration. (New Naturalist Series) London: Collins, 30/-.
- 1959 FRANKLIN, M. T. & HOOPER, D. J. Plants recorded as resistant to rootknot nematodes (Meloidogyne spp.). Farnham Royal: Commonwealth Agricultural Bureaux, 7/6.
- 1959 Free, J. B. & Butler, C. G. Bumblebees. (New Naturalist Series.) London: Collins, 25/-.
- 1959 GOODEY, J. B., FRANKLIN, M. T. & HOOPER, D. J. Supplement to the nematode parasites of plants catalogued under their hosts, 1955-58. Farnham Royal: Commonwealth Agricultural Bureaux, 7/6.
- 1960 Ball, D. F. The soils and land use of the district around Rhyl and Denbigh. London: H.M. Stationery Office, 15/-.
- 1960 Boalch, D. H. World directory of agricultural libraries and documentation centres. Harpenden: International Association of Agricultural Librarians & Documentalists, 35/-.
- 1960 Hull, R. Sugar beet diseases. Bull. Min. Agric. Fish. & Food no. 142. London: H.M. Stationery Office, 7/6.
- 1960 SOIL SURVEY STAFF. Soil Survey of Great Britain: Field Handbook. (Edited by E. Crompton.) Harpenden: Soil Survey of Great Britain, 4/6
- 1960 YATES, F. Sampling methods for censuses and surveys. 3rd edition. London: Griffin, 54/-.
- 1961 Brown, G. The X-ray identification and crystal structures of clay minerals. Edited by G. Brown. 2nd edition. London: Mineralogical Society, 84/-.
- 1961 Gregory, P. H. The microbiology of the atmosphere. London: Leonard Hill, 60/-.
- 1961 Russell, E. J. Soil conditions and plant growth. 9th edition by E. Walter Russell. London: Longmans, Green & Co., 63/-.
- 1962 Butler, C. G. The world of the honeybee. Revised edition. (New Naturalist series.) London: Collins, 25/-.
- 1962 Shepherd, A. M. The emergence of larvae from cysts in the genus Heterodera. Farnham Royal: Commonwealth Agricultural Bureaux, 20/-.
- 1963 Bailey, L. Infectious diseases of the honey bee. London: Land Books (Hutchinson), 25/-.
- 1963 BALL, D. F. The soils and land use of the district around Bangor and Beaumaris. London: H.M. Stationery Office, 35/-.
- 1963 FISHER, R. A. & YATES, F. Statistical tables for biological, agricultural and medical research. 6th edition. Edinburgh: Oliver & Boyd, 30/-.
- 1963 Goodey, J. B. Laboratory methods for work with plant and soil nematodes. (Tech. Bull. Minist. Agric., Lond. No. 2.) 4th edition of bulletin originally by T. Goodey, 1949. London: H.M. Stationery Office, 8/6.
- 1963 Goodey, T. Soil and freshwater nematodes. 2nd edition revised by J. B. Goodey. London: Methuen, 100/-.
- 1963 PENMAN, H. L. Vegetation and hydrology. Tech. Commn Bur. Soil Sci., No. 53, Farnham Royal: Commonwealth Agricultural Bureaux, 20/-.
- 1963 WALLACE, H. R. The biology of plant parasitic nematodes. London: Edward Arnold, 50/-.

