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ROTHAMSTED
RESEARCH

Report for 1930

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Rothamsted Experimental Station ; Woburn Experimental Farm; and Imperial Bureau of Soil Staff List

Rothamsted Research

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Experimental Station Staff

Director : SIR E. JOHN RUSSELL, D.Sc., F.R.S.

Assistant Director : D. WARD CUTLER, M.A., F.L.S., F.Z.S.

INSTITUTE of PLANT NUTRITION and SOIL PROBLEMS

The James Mason Bacteriological Laboratory—

Head of Department .. H. G. THORNTON, B.A., D.Sc.

Assistant Bacteriologist .. HUGH NICOL, M.Sc., A.I.C.

Post - Graduate Research
Workers EVELYN C. ANDREWS, B.Sc.
E. C. TOMMERUP, B.Sc.

Laboratory Attendants .. SHEILA ARNOLD
MOLLY JOHNSON

Botanical Laboratory—

Head of Department .. WINIFRED E. BRECHLEY, D.Sc.,
F.L.S.

Assistant Botanist .. KATHERINE WARINGTON, M.Sc.

Post - Graduate Research
Worker JOAN E. TAUDEVIN, B.Sc.

Laboratory Assistant .. ELIZABETH KINGHAM

Laboratory Attendants .. KATHLEEN DELLAR
MAY DOLLIMORE

Chemical Laboratory—

Head of Department .. E. M. CROWTHER, D.Sc., F.I.C.

Assistant Chemists .. R. G. WARREN, B.Sc.
H. L. RICHARDSON, Ph.D., A.I.C.
A. J. PUGH, B.Sc.
SIGNE G. HEINTZE, Mag. Phil.

Post - Graduate Research
Workers A. WALKLEY, B.A., B.Sc.
T. J. MIRCHANDANI, M.Sc.

Barley Investigations
(Institute of Brewing
Research Scheme) .. L. R. BISHOP, M.A., Ph.D.
F. E. DAY, B.Sc., F.I.C.
DORIS R. M. MARX, M.Sc.

Special Assistant .. E. GREY

Laboratory Assistants .. A. H. BOWDEN
F. SEABROOK
G. LAWRENCE
H. A. SMITH

Laboratory Attendants .. MAUD BRACEY
MURIEL RUSSELL

Laboratory for Fermentation Work—

Head of Department ..	E. H. RICHARDS, B.Sc., F.I.C. (Iveagh Research Chemist).
Assistant Chemist ..	S. H. JENKINS, Ph.D., A.I.C.
Post - Graduate Research Worker	J. A. DAJI, M.Ag.
Laboratory Attendant ..	MABEL PAYNE.

Laboratory for Insecticides and Fungicides—

Head of Department ..	F. TATTERSFIELD, D.Sc., F.I.C.
Assistant Chemist ..	J. T. MARTIN, B.Sc., A.I.C.
Laboratory Attendants ..	IRENE RANDALL. MOLLY JOHNSON

General Microbiology Laboratory—

Head of Department ..	D. WARD CUTLER, M.A., F.L.S., F.Z.S.
Assistant Microbiologists ..	LETTICE M. CRUMP, M.Sc., F.Z.S. N. W. BARRITT, M.A. ANNIE DIXON, M.Sc., F.R.M.S. JANE MEIKLEJOHN, B.Sc.
Post - Graduate Research Worker	L. DE TELEGDY-KOVATS, D.Sc.
Laboratory Assistant ..	MABEL DUNKLEY.
Laboratory Attendant ..	HILDA PARSONS.

Physical Laboratory—

Head of Department ..	R. K. SCHOFIELD, M.A., Ph.D. (Empire Cotton Growing Cor- poration Soil Physicist).
Assistant Physicists ..	G. W. SCOTT BLAIR, M.A. (Gold- smiths' Company Physicist). G. H. CASHEN, M.Sc. E. W. RUSSELL, B.A.
Post - Graduate Research Worker	C. G. HAWES, M.C., B.Sc., M.I.C.E.
Assistant	JESSIE WALKER
Laboratory Assistants ..	W. C. GAME R. F. S. HEARMON.
Laboratory Attendants ..	H. GIBSON. MADELEINE COOTE.

Statistical Laboratory—

- Head of Department .. R. A. FISHER, M.A., Sc.D.,
F.R.S.
- Assistant Statisticians .. J. WISHART, M.A., D.Sc., F.R.S.E.
J. O. IRWIN, M.A., D.Sc.
A. MARGARET WEBSTER, B.A.
- Post - Graduate Research
Workers R. J. KALAMKAR, B.Sc.
J. W. HOPKINS, M.Sc.
A. L. MURRAY, B.A.
F. R. IMMER, Ph.D.
- Assistant Computers .. A. D. DUNKLEY.
FLORENCE PENNELLS.
ALICE KINGHAM.
KITTY ROLT.

INSTITUTE of PLANT PATHOLOGY

Entomological Laboratory—

- Head of Department .. A. D. IMMS, M.A., D.Sc., F.R.S.
- Assistant Entomologists .. H. F. BARNES, B.A., Ph.D.
D. M. T. MORLAND, M.A.
H. C. F. NEWTON, B.Sc.,
A.R.C.S.
- Field Assistant A. C. ROLT.
- Laboratory Attendants .. EDITH COOPER.
ELIZABETH SIBLEY.

Mycological Laboratory—

- Head of Department .. W. B. BRIERLEY, D.Sc., F.L.S.
- Assistant Mycologist .. MARY D. GLYNNE, M.Sc., F.L.S.
- Bacterial Diseases .. R. H. STOUGHTON, B.Sc.,
A.R.C.S., F.L.S.
- Virus Diseases J. HENDERSON SMITH, M.B., Ch.B.,
B.A.
- Special Staff — Empire
Marketing Board
Scheme :
- Physiologist J. CALDWELL, B.Sc., Ph.D.
- Cytologist FRANCES M. L. SHEFFIELD, Ph.D.,
F.L.S.
- Entomologist MARION A. HAMILTON, Ph.D.
- Glasshouse Superintendent MARGARET M. BROWNE.
- Post - Graduate Research
Workers L. M. J. KRAMER, B.A.
G. C. AINSWORTH, B.Sc., Ph.C.
J. SINGH, M.Sc.
GWENDOLINE H. ROTTER, B.Sc.
- Laboratory Assistant .. DORIS TUFFIN.
- Laboratory Attendant .. EDNA EVENETT.
- Glasshouse Attendant .. HILDA HALE.

FIELD EXPERIMENTS

Guide Demonstrators ..	H. V. GARNER, M.A., B.Sc. E. H. GREGORY.
Plant Physiologist ..	D. J. WATSON, M.A.
Field Superintendent ..	B. WESTON.
Assistants	G. F. COLE. S. A. W. FRENCH. G. WILCOCK.
Plant Physiologists for Special Experiments (Imperial College of Sci- ence and Technology) ..	F. G. GREGORY, D.Sc. A. T. LEGG. F. J. RICHARDS, M.Sc. E. R. LEONARD.
Field Assistant	G. W. MESSENGER.
Laboratory Attendant ..	KATHLEEN KEYS.

FARM

Director	H. G. MILLER, B.Sc.
Bailiff	H. CURRANT.
Ploughmen	F. STOKES. F. A. LEWIS.
Stockmen	T. J. LEWIS. J. R. VIPOND. J. I. DAVIES.
Tractor Driver	J. UNDERHILL.
Labourer	W. HOLLAND.

LIBRARY

Librarian	MARY S. ASLIN.
Assistant Librarian ..	JANET N. COMBE.

SECRETARIAL STAFF

Secretary	W. BARNICOT.
Assistant Secretary ..	CONSTANCE K. CATTON.
Director's Private Secre- tary	ANNIE E. MACKNESS.
Senior Clerk	BEATRICE E. ALLARD.
Junior Clerks	NORA LEVERTON. ROSE ROBINSON. LUCY ARNOLD.

Photographer	V. STANSFIELD, F.R.P.S.
Laboratory Steward and Storekeeper	A. OGGELSBY.
Engineer and Caretaker ..	W. PEARCE.
Assistant Caretaker ..	F. K. HAWKINS.

Woburn Experimental Farm

Hon. Local Director	..	J. A. VOELCKER, C.I.E., M.A., Ph.D.
Assistant Director	..	H. H. MANN, D.Sc., F.I.C. (Kaisar-i-Hind Gold Medal).
Chemist	T. W. BARNES, M.Sc.
Laboratory Assistant	..	R. DEACON.

FARM STAFF

Assistant Manager	..	T. C. V. BRIGHT.
Ploughmen	G. TYLER J. McCALLUM.
Stockman	W. McCALLUM.
Assistant Stockman	..	D. McCALLUM.
Labourers	K. McCALLUM. J. TYLER.

Members who have left since last Report and the Appointments to which they proceeded

B. A. KEEN, D.Sc.	..	Director, Imperial Institute, of Agricultural Research, Pusa, India.
A. R. CLAPHAM, Ph.D.	..	Departmental Demonstrator, School of Botany, Oxford Uni- versity.

TEMPORARY WORKERS, 1930

In addition to those temporary workers recorded in the list of Staff, the following have worked at the Station for various periods during the year 1930 :—

SENT OFFICIALLY BY GOVERNMENTS AND CORPORATIONS :

(1) *Colonial Office Agricultural Officers* : H. C. Arnold (Rhodesia), C. H. N. Jackson (Tanganyika), A. W. R. Joachim (Ceylon).

Colonial Office Scholar : I. R. Black.

Australian Government : Frances E. Allan, N. H. Parbery (Department of Agriculture, New South Wales).

Canadian Government : Miss M. Crawford, C. H. Goulden.

Indian Government : H. E. Castens, Dr. B. K. Mukerji, Dr. J. K. Basu.

Department of Scientific and Industrial Research : Dr. A. G. Norman.

(2) *From Foreign Countries—*

Rockefeller Foundation Fellows : E. Anderson, Dr. Elizabeth F. McCoy.

Brazil : Dr. A. Franco.

Denmark—Farm and Experimental Plots : E. Boserup, H. Branth, H. Hansen, O. Hansen, A. Madsen, N. B. Nikolajsen, H. Petersen.

Egypt : Dr. F. Allam.

Greece : B. G. Christidis.

Holland : Miss H. Van Straaten.

Sweden : K. E. Troell.

United States of America : Prof. H. H. Whetzel.

OTHER WORKERS :

J. R. H. Coutts, V. S. Desai, A. Stuart Miller, Miss M. Roupell, E. E. Skillman, A. Steel.

We regret to announce that Mr. W. D. Christmas, who for thirteen years was Hon. Computer in the Statistical Department, died on January 3rd, 1931.

Imperial Bureau of Soil Science

Director : SIR E. J. RUSSELL, D.Sc., F.R.S.

Deputy Director : A. F. JOSEPH, D.Sc., F.I.C.

Assistants : A. J. LLOYD LAWRENCE, M.A., HELEN SCHERBATOFF.

Private Secretary : Lyla V. Ives.

Clerk : MONA B. STAINES.

The function of the Bureau is to assist workers in soil science throughout the Empire by providing technical information, by promoting contact between them, and by rendering any technical assistance possible when they are in this country. To facilitate its work, the Bureau seeks to be well informed as to the personnel engaged in soil work in the Empire and the problems on which they are engaged. Each Government has been requested to nominate one of its staff as Official Correspondent to the Bureau, who will act generally as liaison officer in Bureau matters and assist in the collection and distribution of information. The issue of technical information is not confined to Official Correspondents, but extends to all workers in soil science who ask the assistance of the Bureau. Special arrangements have been made to get in touch with Forest Officers interested in soil problems.