

Vol. 30i Part 4.—pp. 447-57S.

JANUARY, 1940.

BULLETIN OF ENTOMOLOGICAL RESEARCH

LONDON

THE IMPERIAL INSTITUTE OF ENTOMOLOGY,
41, QUEEN'S GATE, S.W.7.

Price 9s. net.

All Rights Reserved.

IMPERIAL INSTITUTE OF ENTOMOLOGY.

EXECUTIVE COUNCIL.

F. J. DU TOIT, *Chairman*, Union of South Africa.
Sir DONALD FERGUSSON, K.C.B., United Kingdom.
Dr. WILLIAM ALLEN, Canada.
F. L. McDougall, C.M.G., Australia.
NEVILL L. WRIGHT, F.I.C., D.I.C., New Zealand.
J. M. ADAMS, F.R.C.Sc. (1), Eire.
D. JAMES DAVIES, C.B.E., Newfoundland.
SHAMALDHAKI LAL, India and Burma.
B. F. WRIGHT, Southern Rhodesia.
J. A. CALDER, M.G., Colonies, Protectorates and Mandated Territories.
Sir DAVID CHADWICK, K.C.M.G., C.S.I., C.I.E., *Secretary*.

Director.

Sir GUY A. K. MARSHALL, C.M.G., F.R.S.
F.R.S.

Assistant Director.

Dr. S. A. NEAVE, O.B.E.

Assistant Director and
Superintendent of Farnham House Laboratory.

Dr. W. R. THOMPSON, F.R.S.

Head Office—British Museum (Natural History), Cromwell Road, London, S.W.7.

Publication Office—41, Queen's Gate, London, S.W.7.

REVISTA DE ENTOMOLOGIA

An International Review of Entomology

An illustrated magazine published four times a year by **THOMAZ BORGMEIER**, O.F.M., devoted to entomology, mainly of the neotropical fauna.

The volumes already published since 1931 comprise thousands of pages and contain articles by leading entomologists such as F. W. Edwards, W. Horn, E. Lindner, J. W. S. Macfie, E. Martini, A. da Costa Lima, F. Silvestri, C. Menozzi, A. Reichensperger, F. Santschi, J. D. Hood, etc., with a bibliography of the current literature (economic and non-economic) of the neotropical fauna.

Annual subscription \$4.00 U.S. (\$5.00 U.S. through booksellers). All payments are in advance. The back volumes are still on sale; price of each volume 4 U.S. dollars; through booksellers 5 U.S. dollars.

Subscriptions should be sent to the Editor: Thomaz Borgmeier, O.F.M., Convento S. Antonio, Largo da Carioca, Rio de Janeiro, Brazil.

Revue de Médecine et d* Hygiène Tropicales

PARAISSANT TOUS LES DEUX MOIS

(Organe de la Société de Médecine et d'Hygiène Tropicales)

ABONNEMENTS, 30 frs.

VIGOT FRÈRES, Editeurs,
23, Rue de l'École-de-Médecine, PARIS, VI*.

Envoi d'un No. specimen sur demands.

THE ELIMINATION OF PINK BOLL WORM FROM COTTON SEED

SIMON'S PATENT BEATERS. 1007., Efficiency. No damage to seed.

Extract from *Egyptian Ministry of Agriculture Official Bulletin*:—

" In running the only requirement is the necessary steam power. No extra labour is involved, the seed being sacked as it comes from the machine instead of as it comes from the gins in the usual way. The machine is therefore cheap as regards both initial cost and running expenses ; it is very compact, simple of construction, easy of management, continuous in action, and entirely devoid of danger; it is therefore a practical proposition from every point of view."

RICHARD SIMON & SONS, Ltd.
PHOENIX WORKS; NOTTINGHAM.

Telephones : 75136-7. Telegrams : " Balance, Nottingham."
Codes: A.B.C. 5th Edition and Bentley's.

LES INSECTES NUISIBLES AUX PLANTES CULTIVEES

Leurs Moeurs.

Leur Destruction.

Traits d'Entomologie agricole concernant la France, la Corse, l'Afrique du Nord et les régions limitrophes.

Par A. BALACHOWSKY & L. MESNIL

Tome premier. Insectes nuisibles aux arbres fruitiers, à la vigne, aux céréales et aux graminées des prairies.

Tome second. Insectes nuisibles aux cultures potagères et industrielles, aux plantes d'ornement, à toutes les cultures, aux grains et aux farines. Les insecticides.

Size: 27x21-5 cm. Pp. xvi+xi+1921 8 col plates, 1369 text-figures.

Paris: Etabl. Busson, 1935-36. Price, 2 vols. in paper covers, £2. Postage, Great Britain, 6s.; abroad, 9s.

Sole Agents for the British Empire and the U.S.A.—

**THE IMPERIAL INSTITUTE OF ENTOMOLOGY,
41, QUEEN'S GATE, LONDON, S.W.7.**