Experimental Agriculture



Tropical regions, Farming systems Plantation crops, Sustainability

CAMBRIDGE UNIVERSITY PRESS

Editor: Dr F. G. H. Lupton, 3 Godyll Road, Southwold, Suffolk IP18 6AH

Managing Editor: Dr Susan Carr

Book Review Editor: Professor J. M. Hirst

Editorial Board
PROFESSOR R. J. SUMMERFIELD (Chairman)

DR M. G. R. CANNELL
PROFESSOR M. K. V. CARR
DR R. H. V. CORLEY
PROFESSOR D. J. GREENLAND
PROFESSOR P. J. GREGORY
MR R. KEMP

DR W. REED
MISS J. RILEY
PROFESSOR N. W. SIMMONDS
MR R. W. SMITH
DR G. R. SQUIRE

Overseas Correspondents

DR M. P. COLLINSON, CGIAR

DR P. J. M. COOPER, ICRAF

DR W. ERSKINE, ICARDA

DR T. G. KELLY, ICRISAT

DR G. KIRK, IRRI

Experimental Agriculture is the successor of the Empire Journal of Experimental Agriculture, which was founded in 1933. It publishes the results of analytical studies of the agronomy of crops, and particularly of the food, forage and industrial crops of the warmer regions of the earth; papers on agroforestry are also welcomed. It is especially concerned with experimental work, conducted in the field and designed to explain agronomic results in biological and environmental terms. Papers on plant breeding may be accepted if their interest is primarily agronomic; submissions from researchers using artificial, more-or-less controlled or protective environments may also be accepted. However, the main emphasis is on measurement and experimentation in the field, associated in appropriate cases with survey methods. The journal also publishes accounts of new experimental techniques, new methods in experimental crop production, and critical discussions of specific problems arising in countries where agricultural production is developing rapidly. Reviews of particular fields of agronomy, or of agronomic research methods, will be commissioned from time to time by the Editor, who welcomes suggestions of appropriate topics. Experimental Agriculture (ISSN 0014-4797) is published four times a year in January, April, July and October.

Orders, which must be accompanied by payment, may be sent to any bookseller or subscription agent or direct to the publisher: Cambridge University Press, The Edinburgh Building, Shaftesbury Road, Cambridge CB2 2RU, or in the USA, Canada and Mexico, The Journals Department, 40 West 20th Street, New York, NY 10011–4211, USA. The subscription price (excluding VAT) of volume 30, 1994, is £88 net (including postage) for a volume (US \$175 in the USA, Canada and Mexico), payable in advance; separate parts cost £24 net or \$45 each (plus postage). EU subscribers (outside the UK) who are not registered for VAT should add VAT at their country's rate. VAT registered subscribers should provide their VAT registration number. Japanese prices for institutions (including ASP delivery) are available from Kinokuniya Company Ltd, P.O. Box 55, Chitose, Tokyo. Second class postage paid at New York, NY and at additional mailing offices. POSTMASTER: send address changes in the USA, Canada and Mexico to Experimental Agriculture, Cambridge University Press, 110 Midland Avenue, Port Chester, New York, NY 10573–4930.