



AgEcon SEARCH
RESEARCH IN AGRICULTURAL & APPLIED ECONOMICS

The World's Largest Open Access Agricultural & Applied Economics Digital Library

This document is discoverable and free to researchers across the globe due to the work of AgEcon Search.

Help ensure our sustainability.

Give to AgEcon Search

AgEcon Search

<http://ageconsearch.umn.edu>

aesearch@umn.edu

*Papers downloaded from **AgEcon Search** may be used for non-commercial purposes and personal study only. No other use, including posting to another Internet site, is permitted without permission from the copyright owner (not AgEcon Search), or as allowed under the provisions of Fair Use, U.S. Copyright Act, Title 17 U.S.C.*

Vol. L
No. 4

ISSN 0019-5014

OCTOBER -
DECEMBER
1995

INDIAN JOURNAL OF AGRICULTURAL ECONOMICS



INDIAN SOCIETY OF
AGRICULTURAL ECONOMICS,
BOMBAY

THE INDIAN SOCIETY OF AGRICULTURAL ECONOMICS, BOMBAY

Aims and Objects:

To promote the study of social and economic problems of agriculture and rural areas and also to promote technical competence for teaching and research in Agricultural Economics and allied subjects through:

- (a) research in problems of agricultural economics and rural development;
- (b) periodical Conferences and Seminars;
- (c) publication of books, reports, papers or summaries of papers either separately or collectively, or in a periodical which may be issued under the auspices of the Society;
- (d) co-operation with other institutions having similar objects, such as the International Association of Agricultural Economists and the Indian Economic Association, etc.

OFFICE-BEARERS FOR THE YEAR 1995

President:

Prof. A. Vaidyanathan

Vice-Presidents:

Dr. M.S. Bhatia
Dr. P.K. Chatterjee
Dr. S. Krishnamoorthy
Dr. J.F. Patil
Dr. Karam Singh

Hon. Secretary and Treasurer:

Dr. (Mrs.) Tara Shukla

Hon. Jt. Secretary:

Shri T.R. Sundaram

President-Elect for the 55th Annual Conference:

Dr. M.V. Nadkarni

Executive Committee Members:

Dr. B.M. Desai
Dr. M.V. Srinivasa Gowda
Dr. S. Iyyampillai
Dr. Rabindranath Mukherji
Dr. Dibakar Naik
Dr. U.K. Pandey
Dr. Inder Sain
Dr. A.S. Saini
Prof. (Mrs.) Aruna P. Sawant
Dr. B.M. Sharma
Dr. Ashutosh Shrivastava
Dr. A.K. Singh

INDIAN JOURNAL OF AGRICULTURAL ECONOMICS



(Organ of the Indian Society of Agricultural Economics)

Vol. L	OCTOBER-DECEMBER 1995	No. 4
--------	-----------------------	-------

CONTENTS

		Page
ARTICLES		
Tenancy Relations and Productive/Allocative Efficiency: A Study in Orissa Agriculture	<i>H.R. Sharma, Parkash Mehta and Khetramohan Mohapatra</i>	597
Farmers' Response to Rise in Fertiliser Prices: Short-Term versus Long-Term Perspectives	<i>D.C. Sah and Amita Shah</i>	609
Price Integration of Oils and Oilseeds	<i>P. Nasurudeen and S.R. Subramanian</i>	624
Size Structure of Agro-Industry: A Linkage Analysis	<i>Sandip Sarkar</i>	634
RESEARCH NOTES		
Modelling the Perennial Crop Sector in Less Developed Countries: A Case of Tea in Sri Lanka	<i>Nelson Perera</i>	649
Do Farm Households Use the Labour Market as a Hedge against Revenue Risk? Evidence from Female Labour Supply	<i>Sunil Kanwar</i>	660
Marketed Surplus Response of Millets: Some Policy Implications	<i>G.P. Reddy, P.G. Chengappa and Lalith Achoth</i>	668
Sources of Variability of Foodgrains Production in Orissa	<i>Sudhakar Tripathy and M.V. Srinivasa Gowda</i>	675
Agrarian Relations: A Study on Some Aspects of Land Tenancy System in Assam	<i>H.C. Gautam</i>	682

	Page
DOCUMENTATION	
New Horizons for West Bengal's Panchayats: A Report for the Government of West Bengal	688
BOOK REVIEWS (see below)	699
REVIEWS IN BRIEF	731
PUBLICATIONS RECEIVED	736
PH.D. THESES IN AGRICULTURAL ECONOMICS COMPLETED IN UNIVERSITIES IN INDIA: 1992-95	740
NEWS	747
INDEX TO IJAE, VOL. L, 1995	750

BOOK REVIEWS

Acharya, S.S. and Agarwal, N.L.	<i>Agricultural Prices - Analysis and Policy</i>	C. Ramasamy	699
Asian Productivity Organization	<i>Mobilization of Rural Savings in Asia and the Pacific</i>	D. Rajasekhar	700
Bhalla, G.S. (Ed.)	<i>Economic Liberalization and Indian Agriculture</i>	A. Vaidyanathan	702
Bose, Sugata	<i>Credit, Markets and the Agrarian Economy of Colonial India</i>	Madhura Swaminathan	704
Chambers, Robert	<i>Challenging the Professions: Fron- tiers for Rural Development</i>	T. Haque	706
David, Cristina C. and Otsuka, Keijiro (Eds.)	<i>Modern Rice Technology and Income Distribution in Asia</i>	Salik Ram	707

			Page
Desai, B.M. and Mellor, J.W.	<i>Institutional Finance for Agricultural Development: An Analytical Survey of Critical Issues</i>	N.K. Thingalaya	709
Desai, B.M. and Namboodiri, N.V.	<i>Rural Financial Institutions: Promotion and Performance</i>		
Duerr, William A.	<i>Introduction to Forest Resource Economics</i>	L.P. Swaminathan	711
Koppel, Bruce M. (Ed.)	<i>Induced Innovation Theory and International Agricultural Development: A Reassessment</i>	S.D. Sawant	712
Lele, Uma (Ed.)	<i>Aid to African Agriculture: Lessons from Two Decades of Donors' Experience</i>	Suresh Pal	714
Maloney, Clarence and Raju, K.V.	<i>Managing Irrigation Together: Practice and Policy in India</i>	R. Maria Saleth	715
Mukherjee, Amitava	<i>Structural Adjustment Programme and Food Security: Hunger and Poverty in India</i>	S. Mahendra Dev	718
Ruttan, W. Vernon (Ed.)	<i>Agriculture, Environment and Health: Sustainable Development in the 21st Century</i>	V.S. Vyas	720
Saith, Ashwani	<i>The Rural Non-Farm Economy: Processes and Policies</i>	Tara Shukla	722
Taimni, K.K. (Ed.)	<i>Asia's Rural Cooperatives</i>	R. Dasgupta	724
Velayudham, T.K. (Ed.)	<i>Challenges Facing Agriculture and Rural Development</i>	V. Radhakrishnan	727
Visaria, Pravin and Basant, Rakesh (Eds.)	<i>Non-Agricultural Employment in India: Trends and Prospects</i>	C.H. Shah	729

INDIAN SOCIETY OF AGRICULTURAL ECONOMICS

MEMBERS OF THE RESEARCH PROGRAMMES COMMITTEE, 1995

Prof. A. Vaidyanathan (*Ex-officio as President of the Society*)

Dr. M.V. Nadkarni (*Ex-officio as President-Elect for the Conference*)

Prof. Nilakantha Rath (*Ex-officio as Chairman of the Editorial Board*)

Dr. (Mrs.) Tara Shukla (*Ex-officio as Honorary Secretary & Treasurer of the Society*)

Shri T.R. Sundaram (*Ex-officio as Honorary Joint Secretary of the Society*)

Professor V.M. Dandekar*

Dr. P.S. George

Dr. C.H. Hanumantha Rao

Dr. I.J. Singh

Dr. V.S. Vyas

EDITORIAL BOARD

Prof. Nilakantha Rath	.. <i>Chairman</i>
Dr. N.A. Mujumdar	.. <i>Editor</i>
Shri T.R. Sundaram	.. <i>Associate Editor</i>
Dr. J.P. Bhati	.. <i>Members</i>
Dr. B.S. Dhillon	
Dr. S.K. Ray	
Dr. A.J. Singh	
Dr. S.R. Subramanian	

* Expired on 30.7.1995.

The copyright and all rights of reproduction and translation of articles, book reviews and correspondence published in the INDIAN JOURNAL OF AGRICULTURAL ECONOMICS are reserved by the Society. Application for permission to translate or reproduce any material contained in it should be made to the Honorary Secretary, The Indian Society of Agricultural Economics, 46-48, Esplanade Mansions, Mahatma Gandhi Road, Fort, Bombay-400 001. (India).

Note:- Individual Membership Fee and Institutional Subscription to the *Indian Journal of Agricultural Economics* are Rs. 125.00 or £ 28.00 or US \$ 50.00 and Rs. 250.00 or £ 45.00 or US \$ 80.00 respectively and should be sent to the Hon. Secretary and Treasurer, The Indian Society of Agricultural Economics, Bombay-400 001.