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Ph.D. Theses in Agricultural Economics Completed in Universities in India: 1992-95

In pursuance of the decision taken in November 1994 to publish a list of approved theses in Agricultural Economics completed in Universities/academic institutions in India in the last issue of the Journal every year, a proforma questionnaire was canvassed in February 1995 to 74 Universities/Institutions, seeking the required information for the academic years 1992-95. The information received from 15 Universities/Institutions is processed and listed under 21 broad subject categories.

The list presented below contains 75 titles of theses, classified subjectwise, which were awarded Ph.D degrees during the academic period 1992-95. The information is presented in the following order: the name of the author, his/her institutional affiliation, the name of the University awarding the degree, title of the thesis and the year in which the thesis was accepted for the Ph.D. award. (*Editor*).

1. Agricultural Development and Planning

- Boston, Jairus, Department of Economics, Gandhigram Rural Institute, Deemed University, Gandhigram. *Agrarian Transformation in Arid and Semi-Arid Land (ASAL) in Kenya - Cross-Country Evidences in Kenya and India in Development of Drought Tracts*, 1995.
- Prakash, S. Surya, Department of Agricultural Economics, University of Agricultural Sciences, Hebbal, Bangalore, Karnataka. *Dynamics of Structural Interdependence and Agricultural Development in India - An Analysis in Input-Output Framework*, 1994.
- Rao, D.V. Subba, Institute of Economic Growth, University Enclave, Delhi. *Sustainable Agricultural Development: A Quantitative Exploration for a Semi-Arid Region in India*, 1994.

2. Agricultural Growth/Production/Risk and Uncertainty

- Goail, R.A., Department of Agricultural Economics, C.S. Azad University of Agriculture and Technology, Kanpur (U.P.). *An Econometric Analysis of Regional Inequalities in Resource Use, Production and Productivity in Agriculture in U.P.*, 1993.
- Joseph, K.J., Department of Agricultural Economics, University of Agricultural Sciences, Hebbal, Bangalore, Karnataka. *Regional and Temporal Variations in Agricultural Production and Productivity in Kerala - An Econometric Analysis*, 1995.
- Kumar, S.C. Ramesh, Department of Agricultural Economics, University of Agricultural Sciences, Hebbal, Bangalore, Karnataka. *Risk Efficient Farming System for the Eastern Dry Zone of Karnataka - A Comparative Study of Watershed and Non-watershed Area*, 1993.
- Prasad, R.N., Department of Agricultural Economics, C.S. Azad University of Agriculture and Technology, Kanpur (U.P.). *An Examination of Growth in Production and Productivity of Pulses in U.P. during Plan Period - An Econometric Study*, 1993.
- Ramulu, M., Department of Agricultural Economics, Osmania University, Hyderabad (A.P.). *Supply Response of Sugarcane in A.P.*, 1994.

Singh, Rakesh Kumar, Department of Agricultural Economics, C.S. Azad University of Agriculture and Technology, Kanpur (U.P.). *An Economic Study of Growth in Area, Production and Productivity of Oilseeds in U.P.*, 1993.

3. Agricultural Finance and Credit

Aggarwal, (Ms.) Kusum, Department of Agricultural Economics, G.B. Pant University of Agriculture and Technology, Pantnagar (U.P.). *Growth and Equity Implications of Alternative Credit Allocation and Fertilizer Pricing Scenarios in Haryana*, 1994.

Arunkumar, M.S., Department of Agricultural Economics, University of Agricultural Sciences, Hebbal, Bangalore, Karnataka. *Econometric Analysis of Overdue Management in Agriculture - A Study in Dharwad District, Karnataka*, 1993.

Balasundaram, S.K., Department of Economics, Osmania University, Hyderabad (A.P.). *A Study on Seasonality of Due Dates for Crop Loans*, 1994.

Gangopadhyay, Satyajit, Department of Agricultural Economics, Bidhan Chandra Krishi Viswavidyalaya, Mohanpur, Nadia, West Bengal. *Repayment Behaviour of Farmers in Nadia District*, 1993.

Kamal, N.K., Department of Agricultural Economics, C.S. Azad University of Agriculture and Technology, Kanpur (U.P.). *A Study on the Role of Regional Rural Banks in Agricultural Development in District Kanpur (Dehat), U.P.*, 1994.

Narayana, S.L., Department of Economics, Osmania University, Hyderabad (A.P.). *Saving Behaviour in India with particular reference to Household Savings*, 1992.

Rao, V. Raman, Department of Economics, Osmania University, Hyderabad (A.P.). *A Study of Impact of Economic Support Programmes Implemented by SC, ST, BC Cooperative Finance Corporations in A.P.*, 1994.

4. Agricultural Labour and Employment

Chand, Jagdish, Department of Economics, Himachal Pradesh University, Shimla. *Variations in Employment and Expenditure of Farming Households in Different Agro-Climatic Regions of Himachal Pradesh*, 1993.

Krishnaiah, M., Centre for Economic and Social Studies, Begumpet, Hyderabad. B.R. Ambedkar Open University, Hyderabad (A.P.). *Casual, Regular and Migrant Labour Systems in Semi-Arid Areas: A Case Study of Two Villages in Andhra Pradesh*, 1995.

Rajendran, (Ms.) Vasanthi, Department of Economics, Osmania University, Hyderabad (A.P.). *Rural Wage Employment Programmes: An Analytical Study (with particular reference to JRY in A.P.)*, 1993.

Vanitha Devi, (Ms.) A.K., Department of Economics, Osmania University, Hyderabad (A.P.). *Female Work Participation in Andhra Pradesh*, 1992.

5. Agrarian Structure and Agrarian Relations

Mani, Gyanendra, Department of Agricultural Economics, G.B. Pant University of Agriculture and Technology, Pantnagar (U.P.). *Study of Sale and Lease Markets in Agricultural Land in Western Uttar Pradesh*, 1993.

Misra, A.M., Department of Economics, Himachal Pradesh University, Shimla. Meerut University, Meerut (U.P.). *Impact of Land Reforms on the Socio-Economic Structure of Farming Families in Himachal Pradesh*, 1992.

Reddy, M. Satyanarayana, Department of Economics, Osmania University, Hyderabad (A.P.). *Distribution of Government Waste Lands Programme: An Evaluation (A Case Study of Mahabubnagar District of Andhra Pradesh)*, 1992.

Vyavahare, D.S., Soil Survey Department, Government of Maharashtra, Pune. Department of Agricultural Economics, Mahatma Phule Krishi Vidyapeeth, Rahuri, District Ahmednagar, Maharashtra. *Changes in the Structure of Land Holding in Maharashtra*, 1992.

6. Agricultural Taxation

Ratti, (Ms.) Vanita, Department of Economics, Himachal Pradesh University, Shimla. *Taxation of Agriculture in Himachal Pradesh*, 1994.

7. Commodity Studies (Commercial Crops)

Nagaraj, C.V., Department of Agricultural Economics, University of Agricultural Sciences, Hebbal, Bangalore, Karnataka. *Growth, Instability and Supply Response of Edible Oilseeds in Karnataka*, 1994.

Sain, Dayal Krishna, Department of Agricultural Economics, Bidhan Chandra Krishi Viswavidyalaya, Mohanpur, Nadia, West Bengal. *Economy of Jute Cultivation in Some Selected Districts of West Bengal*, 1994.

8. Co-operatives

Singh, H.P., Department of Agricultural Economics, C.S. Azad University of Agriculture and Technology, Kanpur, (U.P.). *An Economic Enquiry into the Co-operative Cane Development Societies in District Bijnor, U.P.*, 1994.

9. Economics of Land Use

Mitra, Amiya Kumar, Department of Agricultural Economics, Bidhan Chandra Krishi Viswavidyalaya, Mohanpur, Nadia, West Bengal. *Inter-Farm Variations in Cropping Pattern, Resource Utilization, Productivity and Marketed Surplus - An Economic Analysis*, 1994.

Prasad, K., Department of Agricultural Economics, C.S. Azad University of Agriculture and Technology, Kanpur (U.P.). *Economics of Dry Farming in Banda District in Bundelkhand Region, U.P.*, 1993.

Sastry, T.V. Neelakanta, Department of Agricultural Economics, University of Agricultural Sciences, Hebbal, Bangalore, Karnataka. *Optimum Enterprise System for Farmers in Chittoor District, Andhra Pradesh*, 1993.

10. Forestry

Murthy, D. Srinivasa, Department of Agricultural Economics, University of Agricultural Sciences, Hebbal, Bangalore, Karnataka. *Economic Evaluation and Determination of Rotation Age of Coppicing Eucalyptus in Farm Forestry - A Study in Kolar District, Karnataka*, 1993.

Pattanshetti, M.B., Department of Agricultural Economics, University of Agricultural Sciences, Dharwad, Karnataka. *An Economic Evaluation of Forest Development in Karnatak with Special Reference to Social Forestry Programme*, 1993.

11. Horticulture

Ali, Md. Hasrat, Department of Agricultural Economics, Bidhan Chandra Krishi Viswa-vidyalaya, Mohanpur, Nadia, West Bengal. *Economics of Cultivation and Marketing of Banana in Hooghly District of West Bengal*, 1994.

Dahiya, Prem Singh, Department of Economics, Himachal Pradesh University, Shimla. *Economics of Potato Production in Himachal Pradesh*, 1993.

12. Irrigation

Nagaraj, N., Department of Agricultural Economics, University of Agricultural Sciences, Hebbal, Bangalore, Karnataka. *Groundwater Irrigation from Low Yielding Borewells in Hard Rock Areas of Karnataka - An Economic Analysis*, 1994.

Reddy, B.V. Chinnappa, Department of Agricultural Economics, University of Agricultural Sciences, Hebbal, Bangalore, Karnataka. *Investment in Soil and Water Conservation - Analysis of Its Impact in the Kalyanakere Watershed Project, Karnataka*, 1994.

Reddy, P. Sanjeeva, Department of Economics, Osmania University, Hyderabad (A.P.). *Productivity and Efficiency under Different Sources of Irrigation: A Case Study of Telangana Region of A.P.*, 1992.

13. Marketing and Processing of Agricultural Commodities

Basavaraj, B., Department of Agricultural Economics, University of Agricultural Sciences, Dharwad, Karnataka. *Investments in Regulated Markets and Its Impact on Market Structure, Conduct, Performance in Karnataka - An Economic Analysis*, 1992.

Gupta, L.S., Department of Agricultural Economics, C.S. Azad University of Agriculture and Technology, Kanpur (U.P.). *Economics of Production and Marketing of Mustard in District Etawah (U.P.)*, 1993.

Kunnal, L.B., Department of Agricultural Economics, University of Agricultural Sciences, Dharwad, Karnataka. *Performance of the Karnataka State Seeds Corporation Limited - An Economic Analysis*, 1994.

Lalitha, (Ms.) A., Department of Economics, Osmania University, Hyderabad (A.P.). *Performance of Regulated Markets with Special Reference to Farm Prices and Marketed Surplus of Selected Crops in Three Districts of A.P.*, 1992.

- Mer, (Ms.) Beena, Department of Agricultural Economics, G.B. Pant University of Agriculture and Technology, Pantnagar (U.P.). *An Economic Analysis of Rice Milling in Nainital District of Uttar Pradesh*, 1993.
- Mukherjee, Edwards Ishita, Hyderabad (A.P.). University of Pune, Pune. *Agricultural Marketing: Economics of Fruit Marketing in the Poona District (1977-86)*, 1992.
- Mundinamani, S.M., Department of Agricultural Economics, University of Agricultural Sciences, Dharwad, Karnataka. *Production and Marketing Performance of Oilseeds in Karnatak - An Econometric Analysis*, 1993.
- Rane, A.A., Department of Agricultural Economics, Konkan Krishi Vidyapeeth, Dapoli, Dist. Ratnagiri, Maharashtra. University of Pune, Pune. *Marketing Efficiency of Agriculture in Konkan Region of Maharashtra State - India*, 1992.
- Singh, Indra Pal, Department of Agricultural Economics, C.S. Azad University of Agriculture and Technology, Kanpur (U.P.). *Economics of Production, Marketing and Processing of Rapeseed and Mustard in District Jhansi (Bundelkhand Region)*, 1993.
- Singh, Prabhakar, Department of Agricultural Economics, C.S. Azad University of Agriculture and Technology, Kanpur (U.P.). *Economics of Production and Marketing of Paddy/Rice in District Varanasi (U.P.)*, 1993.
- Singh, S.N., Department of Agricultural Economics, C.S. Azad University of Agriculture and Technology, Kanpur (U.P.). *An Economic Study of Production, Utilization and Marketing of Pulses in District Banda of Bundelkhand Region, U.P.*, 1993.
- Yadav, S.P., Department of Agricultural Economics, C.S. Azad University of Agriculture and Technology, Kanpur (U.P.). *Economics of Production, Marketing and Storage of Potato in District Farrukhabad, U.P.*, 1993.
- Yeledhalli, R.A., Department of Agricultural Economics, University of Agricultural Sciences, Dharwad, Karnataka. *Agricultural Input Marketing in Karnatak - A Sectoral Analysis*, 1992.

14. Pricing and Price Efficiency

- Patel, G.N., Department of Agricultural Economics, B.A. College of Agriculture, Gujarat Agricultural University, Anand, Gujarat. Rajasthan Agricultural University, Bikaner (Campus Jobner), Rajasthan. *Price Behaviour and Marketing of Groundnut in Gujarat*, 1992.

15. Resource Use Efficiency

- George, Jacob, Department of Economics, Osmania University, Hyderabad (A.P.). *Determinants of Rural Household Energy Consumption Pattern*, 1992.
- Kapse, P.M., Department of Agricultural Economics, Mahatma Phule Krishi Vidyapeeth, Rahuri, District Ahmednagar, Maharashtra. *Differentials in Resource Use, Structure and Productivities of Principal Crops in Different Agro-Climatic Zones of Maharashtra*, 1992.
- Singh, Onkar, Department of Economics, Himachal Pradesh University, Shimla. *Energy Consumption in the Households Sector with Special Reference to Shimla City and Its Neighbourhood*, 1994.

Vaidya, Chander Shekher, Department of Economics, Himachal Pradesh University, Shimla. *Resource Use Efficiency in Field Crop Production across Farm Size Categories in Different Agro-Climatic Zones in Himachal Pradesh*, 1994.

16. Rural Development/Extension/Administration

Kumar, Shiv, Post-Graduate Department of Economics, University of Jammu, Jammu-Tawi. *Critical Evaluation of Rural Development Programmes Since 1961 with special reference to Rajouri District*, 1993.

Parkash, Kanwar, Department of Economics, Himachal Pradesh University, Shimla. *Integrated Rural Development Programme in Himachal Pradesh: A Case Study of Mandi District*, 1993.

Reddy, K. Pratap, Department of Economics, Osmania University, Hyderabad (A.P.). *Evaluation of IRDP - A Micro Level Study of Milch Animal Scheme in Karimnagar District (A.P.)*, 1992.

Saran, R., Department of Agricultural Economics, C.S. Azad University of Agriculture and Technology, Kanpur (U.P.). *Role of Integrated Rural Development Programme in relation to Income and Employment of Weaker Sections of Rural Population in District Fatehpur (U.P.)*, 1993.

Singh, Dalbir, Department of Economics, Himachal Pradesh University, Shimla. *Common Property Resources and Rural Economy in Economics, Himachal Pradesh*, 1993.

17. Rural Industrialisation

Goud, S. Limba, Department of Economics, Osmania University, Hyderabad (A.P.). *Regional Variations in Industrial Development of A.P. with special reference to the Telangana Region*, 1994.

18. Rural Poverty/Levels of Living

Annapurna, (Ms.) I., Department of Economics, Osmania University, Hyderabad (A.P.). *Pattern of Consumption and Incidence of Rural Poverty in the Three Regions of Andhra Pradesh*, 1992.

Mitra, Gautam Kumar, Centre for Economic and Social Studies, Begumpet, Hyderabad (A.P.). Andhra University, Visakhapatnam (A.P.). *Levels of Living, Poverty and Inequality in the Rural Sector: A Comparative Analysis of Three Districts of Andhra Pradesh*, 1992.

Reddy, J. Panduranga, Department of Economics, Osmania University, Hyderabad (A.P.). *Identification of Backward Region: A Study of Regional Disparities in Andhra Pradesh*, 1992.

19. Technological Change and Its Impact

Deoghane, B.L., Department of Agricultural Economics, University of Agricultural Sciences, Dharwad, Karnataka. *Effect of Technical Change on Output, Employment and Factor Shares in Rainfed Cotton in Maharashtra State - An Economic Analysis*, 1994.

- Khan, Murtuza, Department of Agricultural Economics, University of Agricultural Sciences, Hebbal, Bangalore, Karnataka. *Total Factor Productivity and Technical Change in Karnataka's Agriculture - A Spatial and Temporal Analysis*, 1995.
- Tripathy, Sudhakar, Department of Agricultural Economics, University of Agricultural Sciences, Hebbal, Bangalore, Karnataka. *Technological Change and Growth of Agriculture in Orissa - An Economic Analysis*, 1993.

20. Trade in Agricultural Commodities

- Gangaiah, B., Department of Economics, Osmania University, Hyderabad (A.P.). *India's Agricultural Exports (1969-70 to 1986-87): Determinants and Prospects*, 1994.
- Reddy, K. Prathap, Department of Economics, Osmania University, Hyderabad (A.P.). *The Terms of Trade between Agricultural and Non-Agricultural Sectors and Its Significance for Economic Development in India*, 1993.
- Sharma, (Ms.) Latika, Department of Agricultural Economics, G.B. Pant University of Agriculture and Technology, Pantnagar (U.P.). *Agricultural Exports of India: An Econometric Analysis of Structure, Growth, Demand and Supply*, 1994.

21. Tribal Economy

- Awasthi, M.K., Department of Agricultural Economics, G.B. Pant University of Agriculture and Technology, Pantnagar (U.P.). *Agro-Economic Disparities between Tribal and Non-Tribal Farm Households in Hill Region of U.P.*, 1995.
- Desai, (Ms.) Alaka D., Department of Economics, University of Bombay, Bombay. *Changes in the Tribal Agriculture of Nagaland with special reference to AO Tribals*, 1993.
- Pradhan, D.C., Department of Agricultural Economics, University of Agricultural Sciences, Hebbal, Bangalore, Karnataka. *Non-Timber Forest Products and Tribal Economy - An Econometric Study in Northern Orissa*, 1995.
- Samal, Jagabandhu, Koraput (Orissa). University of Pune, Pune. *Some Aspects of Tribal Economy - A Case Study of Koraput District*, 1992.

NEWS

D.K. Desai Prize Awards for the Best Articles Published in the Indian Journal of Agricultural Economics in 1994

Under the D.K. Desai Prize Award Scheme initiated by the Indian Society of Agricultural Economics, eight articles published in the three regular issues of the Indian Journal of Agricultural Economics during the year 1994 were considered for prize by the Prize Awards Committee. On the recommendation of the Prize Awards Committee, the Society awarded two prizes of Rs. 1,000 each to the following full length articles which were adjudged the best under the Agricultural Stream and General Stream:

Agricultural Stream

"Contractual Arrangements in Agriculture of a Developing Economy" by Pratap Singh BIRTHAL and R.P. Singh (published in the April-June 1994 issue).

General Stream

"Agricultural Incomes of Cultivators and Agricultural Labourers by Crop Regions and by States: Analysis Based on Cost of Cultivation Data" by Sarthi Acharya (published in the October-December 1994 issue).

The announcement of these awards was made at the 55th Annual General Body meeting of the Society held at the Institute of Rural Management, Anand (Gujarat) on November 25, 1995.

56th Annual Conference of the Indian Society of Agricultural Economics

The 56th Annual Conference of the Indian Society of Agricultural Economics will be held under the auspices of Kerala Agricultural University at the College of Co-operation and Banking, Mannuthy, Thrissur-680 651 (Kerala) during the first week of January 1997. The following subjects have been selected for discussion at the Conference:

1. Trends and Determinants of Capital Formation in Indian Agriculture.
2. Diversification of Agriculture and Food Security in the Context of New Economic Policy.
3. Co-operatives in Rural Economy.

The Indicative Outlines of these subjects will be circulated to the members and member institutions by February 1996. Research papers not exceeding 15 pages each (typed in double space on one side only) including tables, annexures, references, etc., are invited for discussion at the Conference. Three copies of the Papers, along with Summaries (not exceeding 500 words) should reach the Society's Office not later than **August 15, 1996**. In

the case of papers accepted for publication in full length in the Conference Number of the Journal, the authors should send the Floppies of their papers in Word Perfect 5.1 for quick conversion and printing.

***Dilemma's of Growth: The Indian Experience* by Professor M.L. Dantwala**

In collaboration with the Gujarat Institute of Development Research, Ahmedabad, the Society has brought out the above-noted book which is edited by Pravin Visaria, N.A. Mujumdar and T.R. Sundaram. The book contains a collection of 22 papers which are grouped into six sections dealing with the following themes: (a) Values in economic thought, (b) Agricultural development and policy, (c) Planning for rural development, (d) Agricultural price policy, (e) Rural credit and (e) Agricultural labour and employment. It also includes an introduction by the editors. The book was released by Dr. Montek Singh Ahluwalia at the inaugural session of the 55th Annual Conference of the Society at Institute of Rural Management, Anand (Gujarat) on November 23, 1995. The book is published by Sage Publications India Pvt. Ltd., New Delhi-110 048 and is priced at Rs. 195 for soft cover and Rs. 350 for hardcover.

Agricultural Development in Hilly Areas: Constraints and Potential

The above-noted volume, which contains nine selected papers and the proceedings of the Seminar on the same subject, sponsored by the Society and held at the Department of Agricultural Economics, Himachal Pradesh Krishi Vishvavidyalaya, Palampur (H.P.) in October 1991, is in advanced stages of printing and will be published before the end of March 1996. Copies of the Volume would be available from the Society and the publishers: New Age International (P) Ltd., 4835/24, Ansari Road, Daryaganj, New Delhi-110 002.

1997 XXIII International Association of Agricultural Economists (IAAE) Conference

The XXIIIrd Conference of the International Association of Agricultural Economists (IAAE) is scheduled to be held in Sacramento, California, U.S.A. from 10th to 16th August, 1997. The overall theme of the Conference is "Food Security, Diversification and Resource Management: Refocussing the Role of Agriculture?" The main changes of Conference design compared to previous ones by IAAE are shorter conference, doubling slots for contributed papers, reduced numbers of invited papers and more room for discussion in Panel Sessions. For obtaining further details of the Conference programme, IAAE members may write to Dr. Joachim von Braun, Vice President-Program, Department of Food Economics, University of Kiel, Olshausenstrasse 40, D-24098, Kiel, Germany.

The IAAE has also planned to hold two inter-conference symposia during 1996. The first symposium on the "Economics of Agro-Chemicals" is planned to be held from 24th to 28th April 1996 at Wageningen International Conference Centre (WICC), Wageningen, The Netherlands. The deadline for submission of the final version of accepted papers is March 15, 1996. An announcement about this symposium was made in the July-September 1995 issue (Conference Number) of the Indian Journal of Agricultural Economics.

The second inter-conference symposium on "GATT Implementation and Structural

Adjustment in the Mediterranean Region" sponsored by the IAAE and the Moroccan Association of Agro-Economy will be held in Rabat, Morocco from 24th to 26th June, 1996. The deadline for submission of papers for this symposium is March 1, 1996 and three copies of the papers should be sent to Mr. Hassan Serghini, Ministry of Agriculture/DPAE, Avenue Hassan II-KM4, Rabat, Morocco.

Second Asian Conference of Agricultural Economists

The Asian Society of Agricultural Economists will hold its Second Asian Conference of Agricultural Economists in Bali, Indonesia from 6th to 9th August, 1996. The main theme of the Conference is "Asian Agriculture Facing the 21st Century". It includes the following sub-themes: Trade liberalisation and the changing roles of government; Sustainable agricultural systems and natural resource conservation; Commercial agriculture, technological innovations, and supporting institutions; Structural transformation and rural communities, land farming improvement, and the role of agro-industry; Foreign agricultural assistance, the role of governments and NGOs. Contact address: Mr. Yang Boo Choe, Office of the President, Saejong-ro, Chongno-ku, Seoul, Korea 110-050. Phone 82-2-770-0291. Fax 82-2-770-0236.

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