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## 28th ANNUAL CONFERENCE

### AUSTRALIAN AGRICULTURAL ECONOMICS SOCIETY SYDNEY, 7-9 FEBRUARY 1984

#### *Presidential address*

Quilkey, J. J. (La Trobe University), 'Promotion of primary products: a view from the cloister'.

#### *Invited papers*

Baker, C. B. (University of Illinois), 'Comparative advantages of agricultural economists'.

Gruen, F. H. (Australian National University), 'A quarter of a century of Australian agricultural economics: personal reflections'.

Hallberg, M. C. (Pennsylvania State University), 'Instability in the US dairy industry under alternative policies'.

Hardaker, J. B., Anderson, J. R. and Dillon, J. L. (University of New England), 'Perspectives on assessing the impacts of improved agricultural technologies in developing countries'.

Ryan, J. G. (Australian Centre for International Agricultural Research), 'Efficiency and equity considerations in *ex ante* project evaluation in developing countries'.

Ryan, T. J. (Australian Wheat Board), 'Wheat marketing from the viewpoint of the Australian Wheat Board'.

Stoeckel, A. (Bureau of Agricultural Economics), 'Has underwriting outlived its usefulness?'

Watson, A. S. (University of Melbourne), 'Wheat in 1984.'

#### *Contributed papers*

Adams, P. D. (Bureau of Agricultural Economics), 'The short-run behaviour of agricultural industries in Orani 78: methodological overview and analysis of base year data'.

Ahmed, A. and Piggott, R. (University of New England), 'Efficiency of resource allocation in rice production: a case study of the Tangail district of Bangladesh'.

Alaouze, C. M., Read, M. and Sturgess, N. H. (University of Melbourne), 'A statistical analysis of a sample of salt affected dairy farms in the Campaspe irrigation district of Victoria'.

Arch, A. M. J., Penman, P. F. and Johnston, B. G. (NSW Department of Agriculture), 'A preliminary investigation of wheat growing economics in the Murrumbidgee Irrigation Area'.

Bardsley, P. Abey, A. and Davenport, S. (Bureau of Agricultural Economics), 'A supply and demand model for crop insurance'.

Barlow, C. and Jayasuriya, S. K. (Australian National University), 'Bias towards the large farm subsector in agricultural research: the case of Malaysian rubber'.

Bayes, A. M., Parton, K. A. and Piggott, R. R. (University of New England), 'An evaluation of combined price support and fertiliser subsidy policies for rice self-sufficiency in Bangladesh'.

Bennett, J. W. (University of New South Wales), 'Measuring the costs of bushfires to national park users'.

Borrell, B. and Lawrence, M. (Bureau of Agricultural Economics), 'Australian sugar industry regulations under the microscope'.

Brennan, J. P. (NSW Department of Agriculture), 'A partial budgeting approach to evaluating wheat breeding programs'.

Briggs-Clark, J., Collins, D., Menz, K. and Johnston, B. (Bureau of Agricultural Economics), 'Regional analysis of irrigation water pricing policy and water use efficiency'.

Bryant, M. J., Buffier, B. D. and Verdich, P. (NSW Department of Agriculture), 'Evaluating alternative irrigation management strategies for irrigation farms in the lower Namoi valley of New South Wales'.

Burns, P. (South Australian Engineering and Water Supply Department), 'Modelling wool auction markets'.

Cameron, J. (Bureau of Agricultural Economics), 'The EEC beef and veal regime and its implications for the Australian beef industry'.

Crellin, I. R. (Bureau of Agricultural Economics), 'Jurisdictional structure as a constraint in policy analysis: the case of Australian rural policy'.

Cronin, M. R. (Bureau of Industry Economics), 'Paradigms, parameters and protection'.

Delforce, R. J., Sinden, J. A. and Young, M. D. (University of New England), 'Economic values to aid policy decisions on pastoralism and tourism in the Flinders Ranges of South Australia'.

Dewbre, J. C., Corra, G. and Passmore, G. (Bureau of Agricultural Economics), 'Demand for wool in Japan and the USA: A differentiated products approach'.

Edwards, G. W. (La Trobe University), 'Some considerations in allocating resources between shifting supply and shifting demand'.

Farquharson, R., Ockwell, A. and Davenport, S. (Bureau of Agricultural Economics), 'An assessment of the impact of direct drilling at the farm level'.

Fisher, B. S. and Hanslow, K. J. (University of Sydney), 'The impact of risk on agricultural supply response: implications of rational expectations'.

Gargett, D. R. (Bureau of Agricultural Economics), 'The effects of alternative pricing policies on the Australian dairy industry'.

Gibson, A., Powell, R. and Makeham, J. (University of New England), 'Private leasing of grazing land in northern NSW'.

Godyn, D. L. and Johnston, B. G. (NSW Department of Agriculture),

'The costs and benefits of the decision not to release the winter wheat WW33G'.

Gunasekera, D. (Bureau of Agricultural Economics), 'Demand for imported dairy products in ASEAN countries'.

Gunawardana, P. J. and Quilkey, J. J. (La Trobe University), 'The impact of some production and consumption goals and pricing policies in the rice sector of Sri Lanka'.

Harrison, M. (Industries Assistance Commission), 'Sugar industry regulation—an economic analysis'.

Jeffery, R. (Australian Wheatgrowers' Federation), 'Increasing the pay-off from the rural research effort: the need for research priorities and greater co-ordination and accountability'.

Jenkins, S. and Paul, P. (Bureau of Agricultural Economics), 'Some aspects of income stabilisation for beef producers'.

Kaine-Jones, G. and MacAulay, T. G. (University of New England), 'An analysis of the linkages between the Australian wool market and the macro-economy'.

Kerin, P. D. (South Australian Department of Agriculture), 'Optimal location, number and size of grain handling facilities in South Australia'.

Longmire, J., Coyle, W. and Perkins, P. (Bureau of Agricultural Economics), 'Developments in US agricultural policy: looking towards the 1985 Farm Bill'.

Mallon, R. (Australian Meat and Live-Stock Corporation), 'Price formation and instability in the lamb industry'.

Martin, W. and Porter, D. (Bureau of Agricultural Economics), 'Testing for changes in the structure of demand for meat in Australia'.

Martin, W. and Urban, P. (Bureau of Agricultural Economics), 'Modelling producer response under price support and stabilisation schemes'.

Menz, K. (Bureau of Agricultural Economics), 'Australia's pasture resource base history and current issues'.

Mitchell, J. C. and MacAulay, T. G. (University of New England), 'The economics of tractor and animal use in Luwu, South Sulawesi, Indonesia'.

Monday, I. and White, G. (Industries Assistance Commission), 'Some economic aspects of price underwriting schemes'.

Monty, C. (Australian Wool Corporation), 'Estimation of a stock change model for the Australian Wool Corporation inventories'.

Niall, J. and Smith, R. L. (University of Melbourne), 'The influence of weather on Australian agricultural output'.

Parton, K. A. (University of New England), 'What is the value of  $\emptyset$ ? risk and anthropological issues in agricultural sector linear programming models'.

Patten, L. and Powell, R. (University of New England), 'Factors affecting pasture grazing capacity in the slopes and tablelands of NSW'.

- Paul, P. and Abey, A. (Bureau of Agricultural Economics), 'Conceptual issues in measuring productivity growth'.
- Perkins, P. R. (Bureau of Agricultural Economics), 'American futures markets and their role in the pricing of Australian agricultural exports'.
- Quiggin, J. (Bureau of Agricultural Economics), 'Trade growth and the case for macro-economic co-operation'.
- Roberts, I. (Bureau of Agricultural Economics), 'The Common Agricultural Policy and EEC agricultural production'.
- Ryland, G. J. (South Australian Department of Agriculture), 'The southern Australian dryland farming system'.
- Sandrey, R. A. and Zwart, A. C. (Lincoln College), 'The dynamics of herd buildup in a new industry: commercial deer production in New Zealand'.
- Sturgess, N. H., Wijaya, H. and Dow, N. (University of Melbourne), 'Usufruct and usury: an analysis of land leasing in East Java'.
- Sutton, J. M., Vincent, D. P. and Zeitsch, J. F. (Industries Assistance Commission), 'Policy simulations with ORANI-MILK: an economy-wide model of milk production and processing'.
- Taylor, T. and Spinks, M. (Australian Wool Corporation), 'Recent structural changes in wool marketing'.
- Teasdale, M. (Livestock and Grain Producers Association), 'Drought assistance—an alternative perspective'.
- Tie, G. (Bureau of Agricultural Economics), 'Developments in agricultural trade and agricultural trade policies of the EEC'.
- Treadwell, R. and Woffenden, K. (Bureau of Agricultural Economics), 'Estimating returns from growing some new horticultural crops'.
- Turnbull, E. (Kyabram Research Institute), 'The potential of improved technology on irrigated dairying in northern Victoria'.
- Tyers, R. (Australian National University), 'International impacts of protection and market insulation: model structure and results for EC agricultural policy'.
- Vincent, D. P. (Industries Assistance Commission), 'A multi-country, multi-sector general equilibrium model system with endogenous trade'.
- Vlastuin, C., Bond, G. and Mahmood, M. (Bureau of Agricultural Economics), 'Price formation in the Australian wool market'.
- Watson, W. D. (Bureau of Agricultural Economics), 'Perspective on water resources toward the year 2000'.
- West, C. (Victorian Department of Agriculture), 'Fat-weight relationships in auction prices for lamb in Victoria'.
- Wright, V. E. (University of New England), 'Farm planning—a strategic perspective'.