

## CURRICULUM VITAE - BRIAN S. FISHER

### PERSONAL

Citizenship: Australian

### DEGREES

BScAgr (Hons I) University of Sydney, 1973

PhD University of Sydney, 1978

DScAgr (Honoris Causa) University of Sydney, 2011

### STAFF POSITIONS HELD

1973 - 31-12-75 Commonwealth Postgraduate Scholar in the Department of Agricultural Economics, University of Sydney

1-1-76 - 31-12-81 Lecturer in Agricultural Economics, University of Sydney

1-1-82 - 19-2-84 Senior Lecturer in Agricultural Economics, University of Sydney

6-7-82 - 19-2-84 Head, Department of Agricultural Economics, University of Sydney

20-2-84 - 16-5-85 Chief Research Economist, Bureau of Agricultural Economics (BAE), Canberra

17-5-85 - 27-10-85 Deputy Director, BAE, Canberra

28-10-85 - 21-8-88 Professor of Agricultural Economics and Head, Department of Agricultural Economics, University of Sydney

1-8-87 - 21-11-88 Dean, Faculty of Agriculture, University of Sydney

21-11-88 - 19-2-95 Executive Director, Australian Bureau of Agricultural and Resource Economics (ABARE), Canberra

20-2-95 - 3-12-95 Executive Director, Agriculture and Forests Group, Department of Primary Industries and Energy, Canberra

4-12-95 - 15-9-06 Executive Director, ABARE, Canberra

25-9-06 - 24-3-08 Vice President, CRA International

25-3-08 - 30-9-08 Executive Director, Economic Analysis, Concept Economics Pty Ltd

1-10-08 - 2-10-09 Chief Executive Officer, Concept Economics Pty Ltd

12-10-09 - present Managing Director and Chairman, BAEconomics Pty Ltd

## CONCURRENT STAFF APPOINTMENTS

5-3-01 - 31-3-02	Chief Operating Officer, Department of Agriculture, Fisheries and Forestry, Australia
14-4-03 - 30-4-04	Associate Commissioner, Productivity Commission, Australia
18-3-05 - 20-5-05	Chairman, Prime Minister's Taskforce on Exports and Infrastructure

## PROFESSIONAL ACTIVITIES, COMMITTEES AND BOARD MEMBERSHIPS

1976 - 83, 1986 - 87	Committee Member, NSW Branch, Australian Agricultural Economic Society
1980	President, NSW Branch, Australian Agricultural Economics Society
1981 - 1990	Member, Federal Council, Australian Agricultural Economics Society
1984 -1985	Committee Member, ACT Branch, Australian Agricultural Economics Society
1986 -1989	Member, Wool Research and Development Council and Chairman Economic Research Advisory Committee of the Council
1987	Economic Consultant to the Royal Commission into Grain Storage, Handling and Transport
1988	President Elect, Australian Agricultural Economics Society
1989	President, Australian Agricultural Economics Society
1989 - 2002	Member, Executive Board, Department of Primary Industries and Energy, Australia (and from 1998 Department of Agriculture, Fisheries and Forestry); member, Audit Committee (1995-1999); and Chairman, Year 2000 Management Committee (1998-1999)
1989 - 1995	Member, CSIRO Agricultural Sector Advisory Committee
1992 - 1994	Member, Board of the Australian Centre for Mineral and Energy Economics, University of Newcastle
1992 - 1993	Member, Board of the Australian Wool Realisation Commission
1995 - 1997	Chairman, Board of the Australian Animal Health Laboratory
1995 - 1997	Member, Board of Wool International and member, Pricing Committee
1996 - 1997	Member, Board of the Australian Animal Health Council Limited and Chairman, Audit Committee
1996 - 2002	Member, Australian Academy of Science's National Committee for Climate and Global Change
1996 - 1998	Member, CSIRO Wool Textile Advisory Committee
1996 - 2001	Member, Australian Climate Change Negotiating Team
1998 - 1999	Member, Australian Experts Group on Emissions Trading
1999 - 2004	Member, Asia Pacific Energy Research Centre (Institute of Energy Economics, Japan) Advisory Board
2003 - 2006	Security Executive and member, Executive Management Team,

	Department of Agriculture, Fisheries and Forestry, Australia
2003 - 2004	Member, Australian Government Oceans Policy Science Advisory Group
26-9-07 - 25-3-17	Member, Council of the Australian Institute of Marine Science
2008 - 2009	Member, Board of Concept Economics Pty Ltd
2008 - 2009	Member, China Council for International Cooperation on Environment and Development (CCICED) taskforce on Rural Development and its Energy, Environment and Climate Change Adaptation Policy
2009 –	Chairman and Managing Director, BAEconomics Pty Ltd
2014	Member, Australian Government Renewable Energy Target Review Expert Panel

#### **EDITORIAL POSITIONS HELD**

1981 - 1983	Member, Editorial Committee, <i>Australian Journal of Agricultural Economics</i>
1984 - 1987	Joint Editor (with Carolyn Tanner), <i>Australian Journal of Agricultural Economics</i>
1985 - 1986	Associate Editor, <i>The Scientific Basis of Modern Agriculture</i> (1988), Sydney University Press, Sydney
1988	Member of the Sydney University Press/Oxford University Press Joint Editorial Board
1993 - 2002	Member, Editorial Board, <i>Resources Policy</i>
1995 - 2000	Member, Editorial Advisory Board, <i>Agricultural Economics</i> , <i>The Journal of the International Association of Agricultural Economists</i>
1997 - 2002	Member, Editorial Board, <i>Australian Journal of Agricultural and Resource Economics</i>
2003 - 2006	Member, Editorial Board, <i>Journal of Mitigation and Adaptation Strategies for Global Change</i>

#### **ACADEMIC OR PROFESSIONAL AWARDS AND DISTINCTIONS**

1974	Editor's prize for the best article published in <i>Australian Journal of Agricultural Economics</i>
1976	Australian Agricultural Economics Society's travel grant for attendance at the 16th International Conference of Agricultural Economists, Nairobi, Kenya
1983	Editor's prize for the best paper published in the <i>Australian Journal of Agricultural Economics</i> (shared with Dr Robyn Munro)
1991 - 1992	Visiting Professor, Department of Agricultural Economics, University of Sydney
1993 - 1995	Appointed as Convening Lead Author in the area of assessment of policy instruments for the mitigation of climate change for Working Group III of the UN Intergovernmental Panel on Climate Change

1994	Awarded the Farrer Memorial Medal for 'outstanding contribution to agricultural economics in the field of research and education'
1995 -	Fellow, Academy of the Social Sciences in Australia
1998 - 2000	Appointed as Lead Author in the area of assessment of the impacts of climate change and climate change policy for Working Group III of the UN Intergovernmental Panel on Climate Change
2002	Awarded the Public Service Medal for 'outstanding public service in the field of agricultural and resources policy development'
2003 -	Distinguished Fellow, Australian Agricultural and Resource Economics Society
2003 – 30-6-20	Adjunct Professor, School of Life and Environmental Sciences, Faculty of Science (previously Faculty of Agriculture and Environment and Faculty of Food, Agriculture & Natural Resources), University of Sydney
2003 - 2007	Appointed as Coordinating Lead Author in the area of assessment of emission scenarios for Working Group III of the UN Intergovernmental Panel on Climate Change
2007	Appointed an Officer of the Order of Australia for service to agricultural economics, international trade and climate change through research and public policy analysis
2010	University of Sydney Faculty of Agriculture, Food and Natural Resources Alumni Professional Achievement Award

#### **MEMBERSHIP OF PROFESSIONAL SOCIETIES**

American Agricultural Economics Association  
 American Economics Association  
 Australian Agricultural and Resource Economics Society  
 Economic Society of Australia  
 International Association of Energy Economics

#### **PUBLICATIONS**

##### Book

- (1) Campbell, K.O. and Fisher, B.S. (1991), *Agricultural Marketing and Prices*, 3rd edn, Longman Cheshire, Melbourne, 160 pp.

##### Chapters in Books

- (2) MacAulay, T.G., Batterham, R.L. and Fisher, B.S. (1988), 'A spatial equilibrium model of regional grain flows: details of methodology and data used for northern New South Wales programming model', in Royal Commission into Grain Storage, Handling and Transport, Vol. 3, *Supporting Paper 8*, Appendix C, Commonwealth of Australia, Canberra, pp.109-125.

- (3) Fisher, B.S. (1988), 'Northern New South Wales programming model results', in Royal Commission into Grain Storage, Handling and Transport, Vol. 3, *Supporting Paper 8*, Appendix D, Commonwealth of Australia, Canberra, pp.126-86.
- (4) Quiggin, J. and Fisher B.S. (1988), 'Peak-load pricing', in Royal Commission into Grain Storage, Handling and Transport, Vol. 3, *Supporting Paper 6*, Commonwealth of Australia, Canberra, pp.58-76.
- (5) Fisher, B.S. (1988), 'Synthetic construction and operating cost functions', in Royal Commission into Grain Storage, Handling and Transport, Vol. 2, *Supporting Paper 3*, Commonwealth of Australia, Canberra, pp.103-6.
- (6) Fisher, B.S. (1988), 'Construction costs for grain handling facilities', in Royal Commission into Grain Storage, Handling and Transport, Vol. 2, *Supporting Paper 3*, Commonwealth of Australia, Canberra, pp.41-50.
- (7) Fisher, B.S. (1988), 'Cost function analysis and results for grain terminals at Australian ports', in Royal Commission into Grain Storage, Handling and Transport, Vol. 2, *Supporting Paper 3*, Commonwealth of Australia, Canberra, pp.97-102.
- (8) Fisher, B.S., Quiggin, J.C. and Wall, C.A. (1988), 'Operating cost functions: port terminals', in Royal Commission into Grain Storage, Handling and Transport, Vol. 2, *Supporting Paper 3*, Commonwealth of Australia, Canberra, pp.27-40.
- (9) Fisher, B.S. (1988), 'Estimation of operating cost functions for grain handling facilities in New South Wales and South Australia', in Royal Commission into Grain Storage, Handling and Transport, Vol. 2, *Supporting Paper 3*, Commonwealth of Australia, Canberra, pp. 71-96.
- (10) Piggott, R.R., Coelli, T.J., Fleming, E.M. and Fisher, B.S. (1988), 'Operating cost functions: country sites', in Royal Commission into Grain Storage, Handling and Transport, Vol. 2, *Supporting Paper 3*, Commonwealth of Australia, Canberra, pp.19-27.
- (11) Campbell, K.O. and Fisher, B.S. (1988), 'Agricultural price and income policies', in K.O. Campbell and J.W. Bowyer (eds), *The Scientific Basis of Modern Agriculture*, Sydney University Press, Sydney, pp.445-59.
- (12) Fisher, B.S. (1988), 'Marketing agricultural products', in K.O. Campbell and J.W. Bowyer (eds), *The Scientific Basis of Modern Agriculture*, Sydney University Press, Sydney, pp.438-44.
- (13) Fisher, B.S. (1988), 'Demand and supply in agricultural markets', in K.O. Campbell and J.W. Bowyer (eds), *The Scientific Basis of Modern Agriculture*, Sydney University Press, Sydney, pp.430-7.

- (14) Fisher, B.S. and Campbell, K.O. (1988), 'The role of agriculture in economic development', in K.O. Campbell and J.W. Bowyer (eds), *The Scientific Basis of Modern Agriculture*, Sydney University Press, Sydney, pp.407-10.
- (15) Tin Soe and Fisher, B.S. (1990), 'An economic analysis of Burmese rice-price policies', in M. Than and J.L.H. Tan (eds) *Myanmar Dilemmas and Options*, Institute of South East Asian Studies, Singapore, pp.117-66.
- (16) Wonder, B. and Fisher, B. (1990), 'Agriculture in the economy' in D. B Williams (ed.) *Agriculture in the Australian Economy*, Oxford University Press, Melbourne, pp.50-67.
- (17) Fisher, B. (1991), 'Seven principles for a market based agriculture', in M. Ann Tutwiler (ed.), *New Food Systems for Central Europe and the U.S.S.R.*, Dower House Publications, Somerset, pp.108-16.
- (18) Fisher, B. (1992), 'Natural resource management: issues for the future', in Nancy Wallace (ed.), *Natural Resource Management: an Economic Perspective*, ABARE, Canberra, pp.317-28.
- (19) Hinchy, M.D. and Fisher, B.S. (1992), 'Global emission trading for greenhouse gases: possibilities and constraints', in Nancy Wallace (ed.), *Natural Resource Management: an Economic Perspective*, ABARE, Canberra, pp.263-90. Reprinted in Jones, B.P. and Wheeler, E.F. (eds) (1992), *Greenhouse Research Initiatives in the ESCAP region: Energy*, Proceedings of a conference, Bangkok, 21-23 August 1991, ESCAP, ABARE and JIEE, Bangkok, pp.291-311. (Reprint of paper presented at the 'Environmental Strategies for Asia Pacific Oil & Gas' conference, IBC Asia (Conferences) Ltd, Pan Pacific Hotel, Kuala Lumpur, 26-27 August, 1991).
- (20) Beil, S., Croft, Q., Hinchy, M. and Fisher, B.S. (1992), 'Economics and the greenhouse effect: some early implications for coal', in J.P. Dorian and F. Fesharaki (eds), *International Issues in Energy Policy, Development and Economics*, Westview Press, Inc., Boulder, Colorado, pp.293-308.
- (21) Piggott, R., Fisher, B., Alston, J. and Schmitz, A. (1992), 'Australia: Grain marketing, institutions, and policies' in M.J. McGarry and A. Schmitz (eds), *The World Grain Trade: Grain Marketing, Institutions, and Policies*, Westview Press, Boulder, Colorado, Part Three, pp.281-339.
- (22) Piggott, R. and Fisher, B. (1993), 'Australia' in D. Blandford, C.A. Carter, and R. Piggott (eds), *North-South Grain Markets and Trade Policies*, Westview Press, Boulder, Colorado, pp.31-55.

- (23) Huggan, K., Smith, V.L. and Fisher, B.S. (1993), 'Shifting sands: the changing face of global politics and its impact on world minerals and energy markets' in N. Wallace and J. Evans (eds), *International Commodity Markets: An Australian Perspective*, ABARE, Canberra, pp.55-73. (Reprint of paper presented at the Australian Financial Review Energy & Minerals Outlook Conference, Hilton International, Sydney, 1 July 1992).
- (24) Tie, G. and Fisher, B. (1993), 'World primary commodity trade: experience of the 1980s and prospects for the 1990s', in N. Wallace and J. Evans (eds), *International Commodity Markets: An Australian Perspective*, ABARE, Canberra, pp.475-86.
- (25) Vanzetti, D., Andrews, N., Hester, S. and Fisher, B.S. (1994), 'U.S.-E.C. agricultural trade relations and the Uruguay Round: A Cairns Group perspective', in G. Anania, C.A. Carter and A.F. McCalla (eds), *Agricultural Trade Conflicts and GATT: New Dimensions in U.S.-European Agricultural Trade Relations*, Westview Press, Boulder, pp.341-64.
- (26) Fisher, B.S. (1994), 'U.S.-E.C. farm trade confrontation: an outsider's view – discussion', in G. Anania, C.A. Carter and A.F. McCalla (eds), *Agricultural Trade Conflicts and GATT: New Dimensions in U.S.-European Agricultural Trade Relations*, Westview Press, Boulder, pp.291-5.
- (27) Hanslow, K., Hinchy, M. and Fisher, B.S. (1994), 'International greenhouse economic modelling', in W.J. Bouma, G.I. Pearman and M.R. Manning (eds), *Greenhouse: Coping with Climate Change*, CSIRO Publishing, Collingwood, Vic., pp.641-9.
- (28) Fisher, B.S., Hinchy, M. and Thorpe, S. (1994), 'International climate change policy instruments and policy assessment under uncertainty', in W.J. Bouma, G.I. Pearman and M.R. Manning (eds), *Greenhouse: Coping with Climate Change*, CSIRO Publishing, Collingwood, Vic., pp.650-61.
- (29) Fisher, B.S., Barrett, S., Bohm, P., Kuroda, M., Mubazi, J.K.E., Shah, A., Stavins, R., Haites, E., Hinchy, M. and Thorpe, S. (1996), 'An economic assessment of policy instruments for combating climate change', in J.P. Bruce, Hoesung Lee and E.F. Haites (eds), *Climate Change 1995: Economic and Social Dimensions of Climate Change*, Cambridge University Press, Cambridge, MA, pp.397-439.
- (30) Kennedy, D., Hinchy, M. and Fisher, B. (1997), 'Effects of greenhouse gas abatement in OECD countries on developing countries', in B.P. Flannery, K.R. Kohlase and D.G. LeVine (eds), *IPIECA Symposium on Critical Issues in the Economics of Climate Change*, Words and Publications, Oxford, pp.211-24.

- (31) Fisher, B. (1997), 'International impacts: An Australian view', in J.H. Adler (ed.), *The Costs of Kyoto: Climate Change Policy and its Implications*, Competitive Enterprise Institute, Washington DC, pp.73-81.
- (32) Fisher, B.S. and Beil, S. (1998), 'The role and future of international emissions trading', in Bureau of Transport Economics, *Trading Greenhouse Emissions: Some Australian Perspectives*, Commonwealth of Australia, Canberra, pp.xiii-xx.
- (33) Kennedy, D., Polidano, C., Lim, J., Tulpule, V. and Fisher, B.S. (1998), 'Global economic impacts of the Kyoto Protocol', in Bureau of Transport Economics, *Trading Greenhouse Emissions: Some Australian Perspectives*, Commonwealth of Australia, Canberra, pp.91-113.
- (34) Hinchy, M. and Fisher, B.S. (1999), 'Negotiating greenhouse abatement and the theory of public goods', in C. Carraro (ed.), *International Environmental Agreements on Climate Change*, Kluwer Academic Publishers, Dordrecht/Boston/London, pp.27-36.
- (35) Fisher, B. (2001), 'Looking forward on a global scale: comment', in P. G. Pardey (ed.), *The Future of Food: Biotechnology Markets and Policies in an International Setting*, International Food Policy Research Institute, Washington DC, pp.93-5.
- (36) Hourcade, J.-C., Priyadarshi, S., Cifuentes, L., Davis, D., Edmonds, J., Fisher, B., Fortin, F., Golub, A., Hohmeyer, O., Krupnick, A., Kverndokk, S., Loulou, R., Richels, R., Segenovic, H. and Yamaji, K. (2001), 'Global, regional, and national costs and ancillary benefits of mitigation' in B. Metz, O. Davidson, R. Swart and Jiahua Pan (eds), *Climate Change 2001: Mitigation* (Contribution of Working Group III to the Third Assessment Report of the Intergovernmental Panel on Climate Change), Cambridge University Press, Cambridge, pp.499-559.
- (37) Fisher, B.S. and Hinchy, M.D. (2004), 'The role of energy prices in global climate change', in A.D. Owen and N. Hanley (eds), *The Economics of Climate Change*, Routledge Explorations in Environmental Economics, Vol.3, Routledge, London, pp.193-213.
- (38) Fisher, B.S., Matysek, A.L., Ford, M.A. and Woffenden, K. (2007), 'International climate change policy: approaches to policies and measures, and international coordination and cooperation', in M. Schlesinger, H. Kheshgi, J. Smith, F. de la Chesnaye, J.M. Reilly, T. Wilson and C. Kolstad (eds), *Human-induced Climate Change: An Interdisciplinary Assessment*, Cambridge University Press, New York, pp.403-13.
- (39) Fisher, B.S., Nakicenovic, N., Alfsen, K., Corfee Morlot, J., de la Chesnaye, F., Hourcade, J.-Ch., Jiang, K., Kainuma, M., La Rovere, E., Matysek, A., Rana, A., Riahi, K., Richels, R., Rose, S., van Vuuren, D. and Warren, R. (2007), 'Issues related to



- mitigation in the long term context' in B. Metz, O. Davidson, P. Bosch, R. Dave and L. Meyer (eds), *Climate Change 2007: Mitigation of Climate Change*, Contribution of Working Group III to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change, Cambridge University Press, Cambridge, pp. 169-250.
- (40) Barker, T., Bashmakov, I., Bernstein, L., Bogner, J., Bosch, P., Dave, R., Davidson, O., Fisher, B., et al. (2007), 'Summary for Policymakers', in B. Metz, O. Davidson, P. Bosch, R. Dave and L. Meyer (eds), *Climate Change 2007: Mitigation of Climate Change*, Contribution of Working Group III to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change, Cambridge University Press, Cambridge, pp. 3-23.
- (41) Barker, T., Bashmakov, I., Bernstein, L., Bogner, J.E., Bosch, P., Dave, R., Davidson, O., Fisher, B.S., et al. (2007), 'Technical Summary', in B. Metz, O. Davidson, P. Bosch, R. Dave and L. Meyer (eds), *Climate Change 2007: Mitigation of Climate Change*, Contribution of Working Group III to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change, Cambridge University Press, Cambridge, pp. 25-93.
- (42) Fisher, B. and Matysek, A. (2011), 'Climate change: feasible policy and future carbon markets', in D. Hale and L. Hughes Hale (eds), *What's Next? Unconventional Wisdom on the Future of the World Economy*, Yale University Press, New Haven and London, pp. 219-30.
- (43) Yeager, K., Dayo, F, Fisher, B., Fouquet, R., Gilau, A., Rogner, H-H., Haug, M, Hosier, R., Miller, A. and Schnittger, S. (2012), 'Energy and economy' in T.B. Johansson, A. Patwardhan, N. Nakicenovic and L. Gomez-Echeverri (eds), *Global Energy Assessment: Toward a Sustainable Future*, Cambridge University Press, New York, pp.385-421.
- (44) Fisher, B. (2013), 'Agricultural policy' in D. Markwell, R. Thompson and J. Leeser (eds), *State of the Nation: Aspects of Australian Public Policy*, Connorcourt Publishing, Victoria, pp.159-200.
- (45) Hinton, Sean J., Fisher, Brian S. and Fisher, Anna M. (2015), 'Big projects in small economies: the determinants of sovereign risk and its control' in N. Finch (ed), *Emerging Markets and Sovereign Risk*, Palgrave Macmillan, Houndmills, Hampshire, UK, pp.195-212, (doi: 10.1057/9781137450661).

#### Articles in Journals

- (46) Fisher, B.S. (1974), 'A quarterly model of agricultural investment in Australia', *Australian Journal of Agricultural Economics* 18(1), 22-31.

- (47) Fisher, B.S. (1975), 'Supply response in the wheat belt of south-eastern Australia: the impact of delivery quotas on wheat plantings', *Australian Journal of Agricultural Economics* 19(2), 81-93.
- (48) Fisher, B.S. and Tanner, C. (1978), 'The formulation of price expectations: an empirical test of theoretical models', *Australian Journal of Agricultural Economics* 60(2), 245-8.
- (49) Fisher, B.S. (1978), 'In search of Hunt's short-run price cycles in the Sydney wool futures market', *Australian Journal of Agricultural Economics* 22(2), 129-34.
- (50) Fisher, B.S. (1979), 'The demand for meat - an example of an incomplete commodity demand system', *Australian Journal of Agricultural Economics* 23(3), 220-30.
- (51) Fisher, B.S. (1981), 'The impact of changing marketing margins on farm prices', *American Journal of Agricultural Economics* 63(2), 261-3.
- (52) Fisher, B.S. and Lee, R.R. (1981), 'A dynamic programming approach to the economic control of weed and disease infestations in wheat', *Review of Marketing and Agricultural Economics* 49(3), 175-87.
- (53) Fisher, B.S. (1982), 'Rational Expectations: implications for research in agricultural economics and agricultural policy', *American Journal of Agricultural Economics* 64(2), 260-5.
- (54) Fisher, B.S. and Munro, R.G. (1983), 'Supply response in the Australian extensive livestock and cropping industries: a study of intentions and expectations', *Australian Journal of Agricultural Economics* 27(1), 1-11.
- (55) Fisher, B.S. (1983), 'Rational expectations in an agricultural market: a study of the Australian wool industry', *Australian Journal of Agricultural Economics* 27(3), 212-20.
- (56) Fisher, B.S. (1985), 'Frontiers in agricultural policy research', *Review of Marketing and Agricultural Economics* 53(2), 74-84.
- (57) Fisher, B.S. (1986), 'The rural recession: an assessment and an analysis of some policy options', *Australian Quarterly* 58(2), 146-52.
- (58) Hinchy, M. and Fisher, B. (1988), 'Benefits from price stabilization to producers and processors: the Australian buffer stock scheme for wool', *American Journal of Agricultural Economics* 70(3), 604-15.
- (59) Wall, C.A. and Fisher, B.S. (1988), 'Supply response and the theory of production and profit functions', *Review of Marketing and Agricultural Economics* 56(3), 383-404.

- (60) Fisher, B. S. and Piggott, R. R. (1988), 'Agriculture in the Australian Economy', *Rivista di Diritto Valutario e di Economia Internazionale (Review of Currency Law and International Economics)* 37(4), 947-62.
- (61) MacAulay, T.G., Batterham, R.L. and Fisher, B.S. (1989), 'Spatial trading systems with concave cubic programming', *Australian Journal of Agricultural Economics* 33(3), 170-86.
- (62) Fisher, B. S. (1990), 'Australia's commodity sector: issues for the 1990s', *Agriculture and Resources Quarterly* 2(1), 56-60.
- (63) Fisher, B.S. and Wall, C.A. (1990), 'Supply response in the Australian sheep industry: a profit function approach', *Australian Journal of Agricultural Economics* 34(2), 147-66.
- (64) Fisher, B.S. and Thorpe, S. (1990), 'Issues in resource management', *Australian Journal of Agricultural Economics* 34(2), 87-102.
- (65) Haynes, J., Fisher, B.S. and Jones, B.P. (1990), 'An economic perspective on the greenhouse effect', *Agriculture and Resources Quarterly* 2(3), 307-16, reprinted in Wallace, N. (ed.) (1992), *Natural Resource Management: an Economic Perspective*, ABARE, Canberra, pp.245-62.
- (66) Fisher, B.S. (1991), 'Australian commodities - short and medium term prospects', *Agriculture and Resources Quarterly* 3(1), 47-52.
- (67) Fisher, B.S., Beare, S.C. and Sutcliff, A. (1991), 'The optimal disposal of Australia's wool stockpile: an analysis of the issues', *Wool Technology and Sheep Breeding* 34(3), 92-5.
- (68) Fisher, B.S. (1992), 'Australian commodities - short and medium term prospects', *Agriculture and Resources Quarterly* 4(1), 47-52.
- (69) Gunasekera, H.D.B.H. and Fisher, B.S. (1992), 'Australia's recent experience with the collapse of its wool buffer stock scheme', *The World Economy*, 15(2), 251-69 (reprinted in Reinsel, R.D. (ed), (1993), *Managing Food Security in Unregulated Markets*, Westview Press, Boulder, pp.49-66).
- (70) Fisher, B.S. (1993), 'Prospects for Australian commodities', *Agriculture and Resources Quarterly* 5(1), 54-9.
- (71) Fisher, B.S., Tulpule, V., and Bowen, B. (1993), 'Sustainable development and exploration', *APEA Journal*, pp.401-10.
- (72) Fisher, B.S. (1994), 'World commodity markets to 2010', *Australian Commodities* 1(1), 46-9.

- (73) Fisher, B.S. (1994), 'The development of international climate change policy', *Australian Commodities* 1(1), 50-4.
- (74) Quiggin, J.C., Fisher, B.S. and Peterson, D. (1994), 'Cost pooling in Australian grain handling: a common property analysis', *American Journal of Agricultural Economics* 76(2), 262-9.
- (75) Hanslow, K., Hinchy, M., Small, J., Fisher, B.S. and Gunasekera, D. (1994), 'Climate change: trade and welfare effects', *Australian Commodities* 1(3), 344-54.
- (76) Fisher, B.S. (1995), 'Australian commodities: overview', *Australian Commodities* 2(1), 50-5.
- (77) Fisher, B.S. (1995), 'Climate change: what is the optimal international policy response', *Australian Commodities* 2(1), 56-60.
- (78) Fisher, B.S. (1996), 'Outlook to 2001: future of Australian commodities', *Australian Commodities* 3(1), 56-62.
- (79) Fisher, B.S. (1997), 'Commodities sector: outlook and issues for the medium term', *Australian Commodities* 4(1), 62-6.
- (80) Fisher, B.S., Tulpule, V. and Brown, S. (1998), 'The climate change negotiations: the case for differentiation', *Australian Journal of Agricultural and Resource Economics* 42(1), 83-95.
- (81) Fisher, B.S. (1998), 'Australian commodities: outlook to 2002-03', *Australian Commodities* 5(1), 64-70.
- (82) Podbury, T., Sheales, T., Hussain, I. and Fisher, B.S. (1998), 'Use of El Nino climate forecasts in Australia', *American Journal of Agricultural Economics* 80(5), 1096-1101.
- (83) Beare, S.C., Bell, R. and Fisher, B.S. (1998), 'Determining the value of water: the role of risk, infrastructure constraints and ownership', *American Journal of Agricultural Economics* 80(5), 916-40.
- (84) Kennedy, D., Brown, S., Graham, B. and Fisher, B.S. (1998), 'Kyoto Protocol: Advantages of emissions trading over independent abatement', *Australian Commodities* 5(4), 511-21.
- (85) Tulpule, V., Brown, S., Lim, J., Polidano, C., Pant, H., and Fisher, B.S. (1999), 'The Kyoto Protocol: an economic analysis using GTEM', *Energy Journal*, Special Kyoto Issue, 257-85.

- (86) Beil, S., Fisher, B.S., and Hinchy, M. (1999), 'The economics of international trading in greenhouse gas emissions - some post-Kyoto issues', *Energy and Environment* 10(3), 231-44.
- (87) Polidano, C., Brown, S., Woffenden, K., Beil, S. and Fisher, B.S. (1999), 'The Kyoto Protocol: economic impacts on Annex B economies and key Australian industries', *Energy and Environment* 10(5), 517-34.
- (88) Penm, J. and Fisher, B. (2000), 'Commodity overview: directions of commodity prices in the new millennium', *Australian Commodities* 7(1), 5-21.
- (89) Fisher, B. and Penm, J. (2001), 'Commodity overview: prospects for commodity prices', *Australian Commodities* 8(1), 5-22.
- (90) Fisher, B. and Penm, J. (2002), 'Commodity overview: prospects for world economic recovery and commodity prices', *Australian Commodities* 9(1), 5-22.
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