

# 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 - 21-11-88 Professor of Agricultural Economics and Head (until 21-8-88), 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
2014	Member, Australian Government Renewable Energy Target Review Expert Panel
2014 - 2017	Chairman, Gippsland Carbon Transition Committee, LaTrobe City Council
01-01-21 – 12-7-22	Member, Emissions Reduction Assurance Committee, pursuant to section 257(1) of the <i>Carbon Credits (Carbon Farming Initiative) Act 2011</i>

#### **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.

- (91) Jakeman, J., Hester, S., Woffenden, K. and Fisher, B.S. (2002), 'Kyoto Protocol: the first commitment period and beyond', *Australian Commodities* 8(1), 176-97.
- (92) Hooper, S., Martin, P., Love, G. and Fisher, B.S. (2002), 'Farm size and productivity – where are the trends taking us', *Australian Commodities* 9(3), 495-500.
- (93) Garner, M.G., Fisher, B.S. and Murray, J.G. (2002), 'Economic aspects of foot and mouth disease: perspectives of a free country, Australia', *Revue Scientifique et Technique Office International Des Epizooties* 21(3), 625-35.
- (94) Penm, J. and Fisher, B.S. (2003), 'Economic overview: prospects for world economic recovery in 2003', *Australian Commodities* 10(1), 5-19.
- (95) Roberts, I., Buetre, B., Warr, S., Gordon, W. and Fisher, B.S. (2003), 'Trade reform: synergies between open markets and other economic reforms', *Australian Commodities* 10(1), 100-10.
- (96) Fisher, B.S., Jakeman, G.N., Woffenden, K.G., Tulpule, V.A. and Hester, S.T. (2003), 'Dealing with climate change: possible pathways forward', *APPEA Journal*, 611-22.
- (97) Penm, J. and Fisher B.S. (2004), 'Economic overview: prospects for world economic growth in 2004', *Australian Commodities* 11(1), 5-20.
- (98) Fisher, B.S., Woffenden, K., Matysek, A., Ford, M. and Tulpule, V. (2004), 'Climate change policy; alternatives to the Kyoto Protocol', *International Review for Environmental Strategies*, 5(1), 179-97.
- (99) Jakeman, G., Hanslow, K., Hinchy, M., Fisher, B.S. and Woffenden, K. (2004), 'Induced innovations and climate change policy', *Energy Economics*, 26, 937-60.
- (100) Penm, J. and Fisher B.S. (2005), 'Economic overview: prospects for world economic growth to 2010', *Australian Commodities* 12(1), 5-18.
- (101) Kokic, P., Heaney, A., Pechey, L., Crimp, S. and Fisher B.S. (2005), 'Climate change: predicting the impacts on agriculture – a case study', *Australian Commodities* 12(1), 161-70.
- (102) Nair, R., Chester, C., McDonald, D., Podbury, T., Gunasekera, D. and Fisher, B.S. (2005), 'Opportunities for reform: the Doha Round and the US farm bill', *Australian Commodities* 12(4), 689-98.
- (103) Ford, M., Jakeman, G., Matysek, A., Gurney, A. and Fisher, B.S. (2006), 'Prospects for the Australian energy sector: an international perspective on climate change policies', *Australian Economic Review* 39(2), 196-206.

- (104) Fisher, B.S. and Rose, R. (2006), 'Export infrastructure and access: key issues and progress', *Australian Commodities* 13(2), 366-97.
- (105) Jakeman, G. and Fisher, B.S. (2006), 'Benefits of multi-gas mitigation: and application of the Global Trade and Environment Model (GTEM)', *The Energy Journal*, Multi-Greenhouse Gas Mitigation and Climate Policy Special Issue, pp.323-42.
- (106) Pant, H.M. and Fisher, B.S. (2006), 'Alternative measures of output in global economic-environment models: purchasing power parity or market exchange rates', *Energy Economics* 29(3), pp. 375-89.
- (107) Fisher, B. (2006), 'Feeding the Chinese boom', *Official Journal of the Committee of Economic Development of Australia*, December, pp.22-5.
- (108) Fisher, B.S., Jakeman, G., Pant, H.M., Schwoon, M. and Tol, R.S.J. (2007), 'CHIMP: A simple population model for use in integrated assessment of global environmental change', *Integrated Assessment* 6(3), pp.1-33.
- (109) Matysek, A.M. and Fisher, B.S. (2008), 'Prospects for nuclear power in Australia and New Zealand', *International Journal of Global Energy Issues* 30(1, 2, 3, 4), pp.309-23.
- (110) Rose, S., Ahammad, H., Eickhout, B., Fisher, B., Kurosawa, A., Rao, S., Riahi, K. and van Vuuren, D. (2012), 'Land-based mitigation in climate stabilization', *Energy Economics* 34(1), pp.365-80.
- (111) McJeon, H., Edmonds, J., Bauer, N., Clarke, L., Fisher, B., Flannery, B., Hilaire, J., Krey, V., Marangoni, G., Mi, R., Riahi, K., Rogner, H. and Tavoni, M. (2014), 'Limited impact on decadal-scale climate change from increased use of natural gas', *Nature* Oct.23, 514(7523), pp.482-5/*Nature* doi: 10.1038/nature13837, Oct.15.
- (112) Fisher, B.S. (2016), 'Antipodean agricultural and resource economics at 60: Climate change policy and energy transition', *Australian Journal of Agricultural and Resource Economics* 60(4), pp.692-705, doi: 10.1111/1467-8489.12156.

#### Research Reports and Chapters in Research Reports

- (113) Fisher, B.S. (1978), *An Analysis of Storage Policies for the Australian Wheat Industry*, Research Report No.7, Department of Agricultural Economics, University of Sydney, 200 pp.
- (114) Munro, R.G. and Fisher, B.S. (1982), *The Formulation of Price Expectations - An Empirical Study of Woolgrowers in New South Wales*, Research Report No.8, Department of Agricultural Economics, University of Sydney, 261 pp.

- (115) De Vega, M. and Fisher, B.S. (1983), *An Empirical Study of Food Consumption in Rural and Urban Households of the Philippines*, Research Report No.9, Department of Agricultural Economics, University of Sydney, 114 pp.
- (116) Fisher, B.S. and Gooden, J.M. (1986), *An Economic and Technical Assessment of the Establishment of an Australian Fat-Tail Sheep Industry*, Research Report No.10, Department of Agricultural Economics, University of Sydney, 52 pp.
- (117) Wall, C.A. and Fisher, B.S. (1987), *Modelling a Multiple Output Production System: Supply Response in the Australian Sheep Industry*, Research Report No.11, Department of Agricultural Economics, University of Sydney, 178 pp.
- (118) Johnson, C.E. and Fisher, B.S. (1988), *The Japanese Beef Market: A Study in Political Economy*, Research Report No. 12, Department of Agricultural Economics, University of Sydney, 158 pp.
- (119) Fisher, B. S. and Quiggin, J. (eds) (1988), *The Australian Grain Storage, Handling and Transport Industries: An Economic Analysis*, Research Report No. 13, Department of Agricultural Economics, University of Sydney, 112 pp.
- (120) Quiggin, J. and Fisher, B.S. (1988), 'Market and institutional structures in the grain handling industry: an application of contestability theory', in Fisher, B.S. and Quiggin, J. (eds), *The Australian Grain Storage, Handling and Transport Industries: An Economic Analysis*, Research Report No. 13, Department of Agricultural Economics, University of Sydney, pp.33-46.
- (121) Fisher, B.S. (1988), 'Pooling in the Australian grain handling and transport industries', in Fisher, B.S. and Quiggin, J. (eds), *The Australian Grain Storage, Handling and Transport Industries: An Economic Analysis*, Research Report No. 13, Department of Agricultural Economics, University of Sydney, pp.47-53.
- (122) Hinchy, M., Fisher, B. and Wallace, N. (1989), *Mineral Taxation and Risk in Australia*, ABARE Discussion Paper 89.8, AGPS, Canberra, 45 pp.
- (123) Beare, S.C., Fisher, B.S. and Sutcliffe, A.G. (1991), *Managing the disposal of Australia's wool stockpile*, ABARE Technical Paper 91.2, AGPS, Canberra, 55 pp.
- (124) Hinchy, M., Thorpe, S. and Fisher, B.S. (1993), *A Tradable Emissions Permit Scheme*, ABARE Research Report 93.5, Canberra.
- (125) Brown, S., Donovan, D., Fisher, B., Hanslow, K., Hinchy, M., Matthewson, M., Polidano, C., Tulpule, V. and Wear, S. (1997), *The Economic Impact of International Climate Change Policy*, ABARE Research Report 97.4, Canberra, 107pp.



- (126) Fisher, B., Hanslow, K., Hinchy, M., Matthewson, M., Polidano, C., Tulpule, V. and Wear, S. (1997), *The Economic Impact of International Climate Change Policy*, ABARE Research Report 97.4, Canberra, 107pp.
- (127) Donovan, D., Schneider, K., Tessema, G.A. and Fisher, B.S. (1997), *International Climate Change Policy: Impacts on Developing Countries*, ABARE Research Report 97.8, Canberra, 75pp.
- (128) Wear, S., Tulpule, V., Schneider, K., Matthewson, M., Fisher, B.S., Donovan, D. and Brown, S. (1997), *International Climate Change Policy: Impacts on the European Union*, ABARE Research Report 97.9, Canberra, 80pp.
- (129) Hinchy, M., Fisher, B.S. and Graham, B. (1998), *Emissions Trading in Australia: Developing a Framework*, ABARE Research Report 98.1, Canberra, 62pp.
- (130) Hinchy, M., Hanslow, K., Fisher, B.S. and Graham, B. (1998), *International Trading in Greenhouse Gas Emissions: Some Fundamental Principles*, ABARE Research Report 98.3, Canberra, 105pp.
- (131) Brown, S., Kennedy, D., Polidano, C., Woffenden, K., Jakeman, G., Graham, B., Jotzo, F. and Fisher, B.S. (1999), *Economic Impacts of the Kyoto Protocol: Accounting for the Three Major Gases*, ABARE Research Report 99.6, Canberra, 131pp.
- (132) Polidano, C., Jotzo, F., Heyhoe, E., Jakeman, G., Woffenden, K. and Fisher, B.S. (2000), *The Kyoto Protocol and Developing Countries: Impacts and Implications for Mechanism Design*, ABARE Research Report 2000.4, Canberra, 104pp. (Also published in French.)
- (133) Nair, R., Chester, C., McDonald, D., Podbury, T., Gunasekera, D. and Fisher, B.S. (2005), *Timing of the US Farm Bill and WTO negotiations: A Unique Opportunity*, ABARE eReport 05.11, Canberra, 32pp.
- (134) Fisher, B.S., Ford, M., Jakeman, G., Gurney, A., Penm, J., Matysek, A. and Gunasekera, D. (2006), *Technological Development and Economic Growth*, ABARE Research Report 06.1 prepared for the Inaugural Ministerial Meeting of the Asia Pacific Partnership on Clean Development and Climate, Sydney 12 January, 66pp.
- (135) Davidson, A., Lawson, K., Kokic, P., Elliston, L., Nossal, K., Beare, S. and Fisher, B.S. (2006), *Native Vegetation – Management on Broadacre Farms in New South Wales: Impacts on Productivity and Returns*, ABARE eReport 06.3, Canberra, 43pp, [http://www.abareconomics.com/publications\\_html/research/research\\_06/er\\_nativeveg.pdf](http://www.abareconomics.com/publications_html/research/research_06/er_nativeveg.pdf).

- (136) Matysek, A., Ford, M., Jakeman, G., Gurney, A. and Fisher, B.S. (2006), *Technology: Its Role in Economic Development and Climate Change*, ABARE Research Report 06.6, Canberra, 110pp.
- (137) Ahammad, H., Matysek, A., Fisher, B.S., Curtotti, R., Gurney, A., Jakeman, G., Heyhoe, E. and Gunasekera, D. (2006), *Economic Impact of Climate Change Policy: The Role of Technology and Economic Instruments*, ABARE Research Report 06.7, Canberra, 66pp.
- (138) McDonald, D., Nair, R., Podbury, T., Sheldrick, B., Gunasekera, D. and Fisher, B.S. (2006), *US Agriculture without Farm Support*, ABARE Research Report 06.10, Canberra, 45pp.
- (139) Nair, R., McDonald, D., Chen. M., Gunasekera, D. and Fisher, B.S. (2006), *The Cairns Group: Catalyst for Agricultural Trade Reform*, ABARE Research Report 06.11, Canberra, 27pp.
- (140) Fisher, B. and Matysek, A. (2007), 'Where global policy is heading after Kyoto', in CEDA (The Committee for Economic Development of Australia), *Growth 59: Climate Change – Getting it Right*, Melbourne, November, pp.42-51.
- (141) Fisher, B., Newton, P. and Brown, S. (2008), 'The contribution of foreign direct investment and the mining industry to the welfare of Australians', *CEDA Information Paper No 92*, Committee for Economic Development of Australia, Melbourne, November, 43pp.
- (142) Fisher, B.S., Tuvshintugs Batdelger, Gurney, A., Ragchaasuren Galindev, Begg, M., Bat Buyantsogt, Esmedekh Lkhanaajav and Burmaa Chadraaval, (2011), *The Development of the Oyu Tolgoi Copper Mine: an Assessment of the Macroeconomic Consequences for Mongolia*, BAE Report, Canberra, February, 140pp, (Executive Summary in both English and Mongolian), <http://www.baeconomics.com.au/wp-content/uploads/2011/03/OT-EIA-Book-for-Web-with-cover.pdf>.
- (143) Fisher, B.S. and Schnittger, S. (2012), *Autonomous and Remote Operation Technologies in the Mining Industry*, BAE Research Report 12.1, Canberra, February, 53pp., <http://www.baeconomics.com.au/wp-content/uploads/2010/01/Mining-innovation-5Feb12.pdf>.
- (144) Fisher, B. and Mi, R. (2012), 'Modelling the economic impact of a lost opportunity' in Port Jackson Partners, *Opportunity at risk: Regaining our competitive edge in minerals resources*, report commissioned by and prepared for the Minerals Council of Australia, Sydney, pp.77-81.

- (145) Cook, P., Beck, V., Brereton, D., Clark, R., Fisher, B., Kentish, S., Toomey, J. and Williams, J. (2013), *Engineering Energy: Unconventional Gas Production*, Report for the Australian Council of Learned Academies, [www.acola.org.au](http://www.acola.org.au).
- (146) Matysek, A.L. and Fisher, B.S. (2016), *Productivity and Innovation in the Mining Industry*, BAE Research Report 2016.1, Canberra, April, [www.baeconomics.com.au/wp-content/uploads/2016/04/Mining-innovation-8Apr2016.pdf](http://www.baeconomics.com.au/wp-content/uploads/2016/04/Mining-innovation-8Apr2016.pdf).
- (147) Fisher, B.S. and Schnittger, S. (2016), *Implications of Australian Renewable Energy Mandates for the Electricity Sector*, BAE Research Report 2016.2, Canberra, August, <http://www.baeconomics.com.au/wp-content/uploads/2016/08/Renewables-and-electricity-16Aug16.pdf>.
- (148) Fisher, B.S. (2020), *Powering out of pandemic: unleashing the potential of gas*, Menzies Research Centre Limited, Kingston, November, <https://www.menziesrc.org/report-store/powering-out-of-pandemic-unleashing-the-potential-of-gas>.

#### Conference Proceedings

- (149) Fisher, B.S, Kirby, M.G. and Blyth, M.J. (1985), 'An economic approach to land use', in D.R. de Kantzow and P.G. Williams (eds), *Agricultural Ecology: The Search for a Sustainable System*, Proceedings of the Australian Institute of Agricultural Science Golden Jubilee Symposium, AIAS Occasional Publication No. 21, pp.66-77.
- (150) Fisher, B.S. (1986), 'Instability in agricultural markets - discussion opening II', in A. Maunder and U. Renborg (eds), *Agriculture in a Turbulent World Economy*, Proceedings of the 19th International Conference of Agricultural Economists, Malaga, Spain, 26 August - 4 September 1985, International Association of Agricultural Economists, pp.606-9.
- (151) Fisher, B.S. (1988), 'Cereal exports in the 1990s - prospects for Australia', in *Proceedings of the 38th Australian Cereal Chemistry Conference*, Bronte Inn, Bronte, 25-30 September, The Royal Australian Chemical Institute Cereal Chemistry Division.
- (152) Gerardi, W., McMillan, R. and Fisher, B. (1989), 'Emerging world market opportunities for Australian agricultural commodities', in *Proceedings of the 5th Australian Agronomy Conference*, Perth, 24-29 September, The Australian Society of Agronomy, pp.324-37.

- (153) Fisher, B., Riethmuller, P., Tie, G. and Bowen, B. (1989), 'Economic implications of a changing world for agriculture: an Australian perspective', in *Proceedings of the 66th USDA Outlook Conference*, Washington DC, 28-30 November, United States Department of Agriculture, pp.548-62.
- (154) Tie, G.H., Bowen, B., Gunasekera, H.D.B.H. and Fisher, B.S. (1990), 'Proposed strategies for international trade reform', in D.D. Chadee and A.N. Rae (eds), *Toward Freer Trade: Strategies and Experiences in Pacific Agricultural Reform*, Proceedings and papers for the Fourth Workshop of the Agricultural, Trade and Development Task Force of the PECC, Bangkok, 4-6 June 1990, Centre for Agricultural Policy Studies, Massey University, pp.1-12.
- (155) Barry, G., Topp, V. and Fisher, B. (1990), 'The economic viability of dairy farming in Australia', *Proceedings of the Dairy Research Foundation Symposium*, Camden, 11-12 July, Dairy Research Foundation, pp.25-37.
- (156) Fisher, B. (1990), 'A competitor's view of US farm programs', in *Proceedings of the 67th USDA Annual Agricultural Outlook Conference*, Washington DC, 27-29 November, United States Department of Agriculture, pp.106-12.
- (157) Fisher, B.S. and Wallace, N. (1991), 'The changing face of grain marketing', in L. Copeland and F. Ahmadi (eds) *Proceedings of the Grains Research Symposium 1991*, Faculty of Agriculture, University of Sydney, September, pp.1-12.
- (158) Vanzetti, D., Andrews, N., Garner, B. and Fisher, B.S. (1991), 'World grain trade prospects: an Australian perspective', in *Proceedings of the 68th USDA Annual Agricultural Outlook Conference*, Washington DC, 3-5 December, United States Department of Agriculture, pp.201-14.
- (159) Strachan, S. and Fisher, B.S. (1992), 'Future of the Australian dairy industry', in *Dairy Symposium Proceedings 1992*, Dairy Research Foundation, University of Sydney, Camden, 16-17 July, pp.78-89.
- (160) Fisher, B.S., Low, J. and Thorpe, S. (1992), 'Sustainable energy issues in the Asia Pacific region', in Wijarso and Y. Purnomo (eds) *Proceedings of the 3rd Jakarta International Energy Conference '92 - Investment Challenges in the Energy Industry towards the Change of the Century: Global and Regional Constraints*, Jakarta, 6-8 October, pp.39-69.

- (161) Lembit, M.J. and Fisher, B.S. (1992), 'The economic implications of an outbreak of foot and mouth disease for Australian broadacre agriculture', in M.J. Nunn and P.M. Thornber (eds) *Proceedings of the National Symposium on Foot-and-Mouth Disease*, Canberra, 8-10 September 1992, AGPS, Canberra, 1993, pp.83-90.
- (162) Tie, G., Kottege, J. and Fisher, B.S. (1993), 'Policy developments and trade prospects for grassland based products', in *Proceedings of the XVII International Grassland Congress*, Palmerston North, Hamilton and Lincoln (New Zealand) and Rockhampton (Australia), 8-21 February, Vol.1, pp.967-72. (Reprinted in M.J. Baker (ed) (1994), *Grasslands for our World*, SIR Publishing, Wellington, NZ, pp. 294-99.)
- (163) Fisher, B.S., Tulpule, V. and Bowen, B. (1993), 'Sustainable development and exploration', paper presented to the 1993 Australian Petroleum Exploration Association Conference, *APEA Journal* 1993, pp.401-10.
- (164) Love, G.C. and Fisher, B.S. (1993), 'Future markets for Australian agricultural produce', in G.K. McDonald and W.D. Bellotti (eds) *Proceedings of the 7th Australian Agronomy Conference*, The Australian Society of Agronomy, University of Adelaide, Adelaide, 19-24 September, pp.16-22.
- (165) Love, G., Warr, S., Hester, S., Tie, G., Dlugosz, J., O'Mara, P. and Fisher, B.S. (1994), 'Commodity overview', in ABARE, *World Commodity Markets and Trade, Proceedings of OUTLOOK 94*, Canberra, 1-3 February, Vol. 1, pp.3-24.
- (166) Thorpe, S., Peng, Z-Y., Dickson, A., Stuart, R. and Fisher, B.S. (1994), 'The least cost principle and the distribution of greenhouse control costs', in ABARE, *Natural Resources, Proceedings of OUTLOOK 94*, Canberra, 1-3 February, Vol. 2, pp.3-24.
- (167) Treadwell, R., Thorpe, S. and Fisher, B.S. (1994), 'Should we have second thoughts about "no regrets"? in OECD/IEA', *The Economics of Climate Change, Proceedings of an OECD/IEA Conference*, Paris, pp.255-72.
- (168) Fisher, B. S. (1994), 'Scope of the work on policy instruments', in A. Amano, B. Fisher, M. Kuroda, T. Morita and S. Nishioka (eds), *Climate Change: Policy Instruments and their Implications, Proceedings of the Tsukuba Workshop of IPCC Working Group III*, Tsukuba, Japan, 17-20 January, p.8.
- (169) Hinchy, M., Hanslow, K. and Fisher, B.S. (1994), 'A dynamic game approach to greenhouse policy: some numerical results', in A. Amano, B. Fisher, M. Kuroda, T. Morita and S. Nishioka (eds), *Climate Change: Policy Instruments and their Implications, Proceedings of the Tsukuba Workshop of IPCC Working Group III*, Tsukuba, Japan, 17-20 January, pp.117-31.

- (170) Amano, A., Bohm, P., Fisher, B., Lee, H. and Mintzer, I. (1994), 'Round table talk on the Tsukuba Workshop of IPCC Working Group III', in H. Ohkawa and M. Kobayashi (eds), Center for Global Environmental Research, National Institute for Environmental Studies, Environment Agency of Japan, Tsukuba, Japan, 19 January, 46pp.
- (171) Hanslow, K., Hinchy, M. and Fisher, B.S. (1995), 'The MEGABARE model', in Commonwealth Department of the Environment, Sports and Territories, *The Role of Economic Analysis in Assessing Greenhouse Impacts and Responses, Proceedings of a workshop*, National Convention Centre, Canberra, 25 October 1994, pp.25-32.
- (172) Love, G., Hogan, L., Bell, R., Penm, J. and Fisher, B.S. (1995), 'Commodity overview', in ABARE, *Commodity Markets and Natural Resources, Proceedings of OUTLOOK 95*, Canberra, 7-9 February, Vol. 1, pp.3-26.
- (173) Hinchy, M., Hanslow, K., Tormey, J. and Fisher, B.S. (1995), 'Climate change – major policy issues and optimal policies', in ABARE, *Commodity Markets and Natural Resources, Proceedings of OUTLOOK 95*, Canberra, 7-9 February, Vol. 1, pp.123-32.
- (174) Hanslow, K., Hinchy, M., Small, J., Fisher, B.S. and Gunasekera, D. (1995), 'Trade and welfare effects of policies to address climate change', in WMO/UNEP, *Equity and Social Considerations Related to Climate Change, Proceedings of an IPCC Working Group III Workshop*, Nairobi, Kenya, 18-22 July, pp.313-30.
- (175) Fisher, B.S. (1995), 'Climate change: the economic debate', in Australian Academy of Technological Sciences and Engineering, *Greenhouse Abatement Measures: No Regrets Action Now, Proceedings of the 1995 Invitation Symposium*, Melbourne, 17-18 October, pp.49-58.
- (176) Curtotti, R., Roberts, I. and Fisher, B.S. (1996), 'Investment requirements for steaming coal supplies in APEC member economies', in Asia-Pacific Economic Cooperation Energy Working Group, *Proceedings of the Third APEC Coal Flow Seminar; Coal and Investment: Regional Investment Strategies for Coal, Power Infrastructure and Technology Transfer*, Crowne Plaza Hotel, Terrigal, NSW, 26-28 November. (Reprinted in New Energy and Industrial Technology Development Organisation, *Coal in Asia-Pacific*, 9(1), pp.10-33).
- (177) Woffenden, K., Penm, J., Sheales, T. and Fisher, B. (1997), 'Commodities sector outlook and issues to 2001-02', in ABARE, *Commodity Markets and Resource Management, Proceedings of OUTLOOK 97*, Canberra, 4-6 February, Vol. 1, pp.3-35.

- (178) Fisher, B. (1997), 'International climate change policy: economic implications for Australia', in Harris, S. et al. (eds), *The Challenge for Australia on Global Climate Change, Summary of Proceedings of the National Academies Forum*, 29-30 April, Canberra, pp.98-106.
- (179) Fisher, B.S. and Brown, S. (1997), 'The economic impact of uniform emission abatement', in *The Australian APEC Study Centre, Managing Climate Change - Key Issues*, Papers from the conference, Countdown to Kyoto: the Consequences of Mandatory CO<sub>2</sub> Emission Reductions, National Convention Centre, Canberra, 19-21 August, pp.45-57.
- (180) Graham, B., Hinchy, M., Fisher, B. and Tulpule, V. (1998), 'Climate change negotiations - the Kyoto Protocol', in ABARE, *Commodity Markets and Resource Management, Proceedings of OUTLOOK 98*, Canberra, 3-5 February, Vol. 1, pp.67-75.
- (181) Beil, S, Fisher, B.S. and Hinchy, M. (1998), 'The economics of international trading in greenhouse gas emissions: some post-Kyoto issues', in ABARE, *Emissions Trading: Proceedings of the International Conference on Greenhouse Gas Emissions Trading*, Wentworth Hotel, Sydney, 21-22 May, pp.11-23. Also reprinted in *Energy and the Environment*, 10(3), pp.231-44.
- (182) Tulpule, V., Brown, S., Lim, J., Polidano, C. Pant, H. and Fisher, B.S. (1998), 'An economic assessment of the Kyoto Protocol using the Global Trade and Environment Model', in OECD, *Economic Modelling of Climate Change: OECD Workshop Report*, OECD, Paris, 17-18 September, pp.99-121.
- (183) Jotzo, F., Heyhoe, E., Woffenden, K., Brown, S. and Fisher, B.S. (2000), 'The Kyoto Protocol - impact on developing countries and some implications for the Kyoto mechanisms' in Walker, C.E., Bloomfield, M.A. and Thorning, M. (eds), *The Kyoto Commitments: Can Nations Meet them with the Help of Technology, Proceedings of a Symposium sponsored by the American Council for Capital Formation*, Center for Policy Research, Washington DC, 13 October, 1999, pp.75-107.
- (184) Polidano, C., Heyhoe, E., Hester, S., Fisher, B.S., Woffenden, K. and Jakeman, G. (2001), 'The Kyoto Protocol: the state of the negotiations and implications for the Australian economy', in ABARE, *Natural Resources, Proceedings of OUTLOOK 2001*, Canberra, 27 February - 1 March, Vol. 1, pp.47-63.
- (185) Fisher, Brian (2002), 'Constructing an Australia that can deal with uncertainty: an energy perspective', in Australian Academy of Science, *Living with Climate Change: A National Conference on Climate Change Impacts and Adaptation*, Proceedings, 18-19 December, pp.147-52.

## Public Lectures

- (186) Fisher, B.S. (1995), 'Global climate change policy: implications for Australia and Australian agriculture', Text of the 1994 Farrer Memorial Lecture, University of Sydney, in NSW Agriculture (1995), Annual Report 1994/95, Sydney, pp. 120-9.
- (187) Fisher, B.S. (1998), 'International climate policy: Kyoto and beyond', Julius Kruttschnitt Lecture, The Australasian Institute of Mining and Metallurgy, Parkroyal Hotel, Brisbane, 28 July.

## Reports of Public Inquiries and Reviews

- (188) Byron, N., Fisher, B.S. and Musgrave, W. (2004), *Impacts of Native Vegetation and Biodiversity Regulations*, Productivity Commission report No. 29, Melbourne.
- (189) Fisher, B., Moore-Wilton, M. and Ergas, H. (2005), *Australia's Export Infrastructure: Report to the Prime Minister by the Exports and Infrastructure Taskforce*, Commonwealth of Australia, Canberra, 76pp.
- (190) Fisher, Brian (2009), *Review of the Treasury modelling Australia's Low Pollution Future: The Economics of Climate Change Mitigation for the Parliament of Australia Senate Select Committee on Fuel and Energy*, February, [http://www.aph.gov.au/SENATE/committee/fuelenergy\\_ctte/index.htm](http://www.aph.gov.au/SENATE/committee/fuelenergy_ctte/index.htm).
- (191) Fisher, B., Adams, K., Cheynier, V., Couche, S., Kennett, A. and McKinna, D. (2012), *Independent Review of Grape and Wine Research and Development Corporation Agreement with the Australian Wine Research Institute*, GWRDC, Adelaide, 17pp, available at <http://www.gwrdc.com.au/wp-content/uploads/2012/11/AWRI-review-report.pdf>.
- (192) Fisher, Brian (2014), *Independent review: Innovation and Adoption Activities of the Grape and Wine Research and Development Corporation*, GWRDC, Adelaide, April, 28pp, available at <http://www.gwrdc.com.au/wp-content/uploads/2014/04/IA-Review-April-20141.pdf>.
- (193) Warburton, D., Fisher, B., In't Veld, S. and Zemina, M. (2014), *Renewable Energy Target Scheme: Report of the Expert Panel*, Commonwealth of Australia, Canberra, 140pp, available at [https://retreview.dpmc.gov.au/sites/default/files/files/RET\\_Review\\_Report.pdf](https://retreview.dpmc.gov.au/sites/default/files/files/RET_Review_Report.pdf).



### Conference Papers and other Publications

- (194) Fisher, B.S. (1977), An analysis of the export market for Australian wheat. Paper presented at the 21st Annual Conference of the Australian Agricultural Economics Society, Brisbane, February.
- (195) Fisher, B.S. (1978), A Submission on the Future of Australian Wheat Marketing, Wheat Marketing Reform Committee, Moree, NSW.
- (196) Fisher, B.S. (1978), 'An analysis of the incidence of the change in marketing costs' in Prices Justification Tribunal, Beef Marketing and Processing, Commonwealth Government Printer, Appendix C.
- (197) Rattigan C.J. and Fisher, B.S. (1981), Modelling the major Australian livestock industries: some implications of simultaneous equations bias. Paper presented at the 25th annual conference of the Australian Agricultural Economics Society, Christchurch, New Zealand, February.
- (198) Fisher, B.S. (1983), Commodity modelling and rational expectations: An econometric study of the Australian wool market. Paper presented at the 27th Annual Conference of the Australian Agricultural Economics Society, Brisbane, February.
- (199) Fisher, B.S. (1983), Submission to the Industries Assistance Commission Draft Hearings on the Wheat Industry, July.
- (200) Fisher, B.S. (1983) 'Marketing the Australian wheat crop', Bulk Wheat 17, p.16.
- (201) Fisher, B.S. and Hanslow, K.J. (1984), The impact of risk on agricultural supply response: implications of rational expectations. Paper presented at the 28th Annual Conference of the Australian Agricultural Economics Society, Sydney, February.
- (202) Hinchy, M. and Fisher, B. (1985), An assessment of the producer gains from wool price stabilisation. Paper presented at the 29th Annual Conference of the Australian Agricultural Economics Society, Armidale, February 12-14.
- (203) Fisher, B.S. (1985), Agricultural economic research in the BAE: a selection and overview of major projects. Paper presented at the 14th Conference of Economists Workshop on Australian Agricultural Policy, University of New South Wales, May 17.
- (204) Fisher, B.S. and Hinchy, M. (1985), Assessing the producer gains from price stabilisation: some further issues. Paper presented at the 19th International Conference of Economists, Malaga, Spain, August 26 - September 4.

- (205) Fisher, B.S. (1987), Information needs of bulk handling authorities: a review. Paper presented to the Wheat Marketing and Economics Workshop, Australian Wheat Board, 28 May.
- (206) Piggott R.R. and Fisher, B.S. (1987), North-South grain policy and international trade: Australia country paper. Paper presented at the Workshop on North-South Grain Policies and International Trade, Kellogg International Fellowship in Food Systems, Ithaca, New York, September 14-18.
- (207) Fisher, B.S. (1987), Food and agriculture in the Australian economy: prospects for the medium term. Keynote Address to the 7th Australian Poultry and Feed Convention, Sydney Hilton Hotel, October 18-22.
- (208) Quiggin, J. and Fisher, B.S. (1987), Submission to the Industries Assistance Commission Draft Report Hearings on the Wheat Industry, Policy Paper 1, Department of Agricultural Economics, University of Sydney.
- (209) Fisher, B.S. (1988), The future - what is the long term market for products of the region? Paper presented at 'Pastures for the Nineties', A seminar sponsored by the School of Crop Sciences, University of Sydney, Australian Institute of Agricultural Science and the NSW Department of Agriculture and Fisheries, Moree Civic Centre, 28 September.
- (210) Wallace, N. and Fisher, B.S. (1989), 'Managing change for a prosperous future', Closing Address to the National Agricultural Outlook Conference, Canberra, 17-19 January.
- (211) Fisher, B.S. (1989), 'The long term outlook for resource exports' Paper presented to the National Minerals and Energy Outlook Conference, Canberra, 15-16 March.
- (212) Soe, U Tin and Fisher, B.S. (1989), 'Burmese rice price policies - an economic analysis of developments since independence' Paper presented to the 33rd Annual Conference of the Australian Agricultural Economics Society, Christchurch, New Zealand, 6-9 February.
- (213) Quiggin, J. and Fisher, B.S. (1989), 'Generalised utility theories - implications for stabilisation policy, Invited paper presented to the 33rd Annual Conference of the Australian Agricultural Economics Society, Christchurch, New Zealand, 6-9 February.
- (214) Wallace, N. and Fisher, B.S. (1989), Sustaining prosperity in the rural sector, Paper presented to the Australian Rural Industries Conference, The Regent, Sydney, 16-17 March.

- (215) Breckling, J., and Fisher, B. and Wallace, N. (1989), 'An analysis of farm level income variation in the Australian wool industry', Paper presented to the Australasian Meeting of the Econometric Society, University of New England, Armidale, 13-15 July.
- (216) Gerardi, W., Curran, W., McMillan, R. and Fisher, B. (1989), 'Price outlook and changing international markets for rural commodities', Paper presented at 'Marketing Rural Products: Domestic and International Strategies', convened by Australian Investment Conferences, The Regent, Sydney, 23-24 August.
- (217) Curran, W., Murtough, G., Andrews, N., McMillan, R., O'Mara, P. and Fisher, B. (1990), 'Prospects and issues for primary industries', Paper presented at the National Agricultural and Resources Outlook Conference, Canberra, 30 January - 1 February.
- (218) Murtough, G., Matthews, L. and Fisher, B. (1990), 'Developing markets in Europe and Asia for Australian agricultural commodities', Paper presented at the Corporate Investment in Australia Rural Industries Conference, convened by Australian Investment Conferences, Sheraton Wentworth Hotel Sydney, 11-12 April.
- (219) Fisher, B. and Geldard, J. (1990), 'Economic challenges facing the Australian rural sector', in Cattle Council of Australia, Cattle Council Yearbook, Canberra, pp.29-34.
- (220) Haynes, J. and Fisher, B. (1990), 'Economics and the environment: the greenhouse effect - a case study', Paper presented at the 'Economics and the Environment', Economics Society (Victorian Branch) Conference, Melbourne, 21 June.
- (221) Bowen, B., Harris, J. and Fisher, B. (1990), 'Australia's agricultural trading prospects in the 1990s', Paper presented at the Western Plains Outlook Conference, Lake Cargelligo, 19 July.
- (222) Fisher, B. (1990), 'Minerals commodities trading, with particular emphasis on coal and the screen trading system', Paper presented at the 'Minerals Commodities Trading: Making Profits above the Ground' conference, Securities Institute of Australia, Sydney, 20 July.
- (223) Harris, J., Kirby, M. and Fisher, B. (1991), 'Markets for Australian commodities – overview', Paper presented at the National Agricultural and Resources Outlook Conference, Canberra, 29-31 January.
- (224) Fisher, B.S., Anthony, G., Beck, T. and Bowen, B. (1991), 'Toward strengthening Pacific energy co-operation', Keynote speech at the 5th Symposium on Pacific Energy Cooperation - Towards Strengthening Pacific Energy Cooperation, Tokyo Prince Hotel, Tokyo, 27-28 February.

- (225) Gunasekera, H.D.B.H. and Fisher, B.S. (1991), 'Buffer stock schemes in Australia: a case study of wool', Paper presented at the XXIst International Conference of Agricultural Economists, Tokyo, 22-29 August.
- (226) Hinchy, M., Fisher, B.S. and Bowen, B. (1991), 'Global carbon dioxide emission trading: a possible way to encourage the use of clean coal technologies?', ABARE paper presented to the International Conference on Policy Issues and Options for Environmentally Sound Coal Technologies, Beijing, 1-6 December.
- (227) Fisher, B.S., Tulpule, V. and Beare, S.C. (1992), 'Sustainability and intergenerational equity', ABARE paper presented to the Circum-Pacific Council for Energy and Mineral Resources Symposium on Sustainable Development, Queen Sirikit National Convention Centre, Bangkok, Thailand, 9-12 March.
- (228) Kear, D., Fisher, B.S. and Rutland, R. (1992), 'The meaning of sustainable supply for mineral and energy resources', paper presented to the Circum-Pacific Council for Energy and Mineral Resources Symposium on Sustainable Development, Queen Sirikit National Convention Centre, Bangkok, Thailand, 9-12 March.
- (229) Hinchy, M., Thorpe, S and Fisher, B.S. (1992), Quantifying a tradable emissions scheme. ABARE paper presented at the International Association of Energy Economists Conference, Tours, France, 18-20 May.
- (230) Tie, G., Kottege, J. and Fisher, B. (1992), Australia: Post Uruguay round. ABARE paper presented at the Agribusiness Association of Australia and New Zealand Conference 'Trading with Asia', Regent Hotel, Melbourne, 22-24 July.
- (231) Winton, J.N., Tie, G.H. and Fisher, B.S. (1992), Impediments to trade in East Asian food and fibre markets: an Australian perspective. ABARE paper presented at PECC IX: Conference on 'Open Regionalism: A Pacific Model for Global Economic Cooperation', San Francisco, 23-29 September.
- (232) Fisher, B. and Lembit, M. (1992), The outlook for the Northern Territory beef and veal industry. ABARE paper presented at the Northwest Pastoral Conference, Northern Territory Rural College, Katherine, 27-28 October.
- (233) Love, G. and Fisher B.S. (1992), Agriculture beyond 2000: a vision for education. ABARE paper presented at the Royal Agricultural Society Agricultural Educators' Foundation Conference, Burswood Hotel, Perth, 10-11 November.
- (234) Fisher, B.S. and Love, G.C. (1993), Outlook for farming. ABARE paper presented at the New South Wales Rural Outlook Conference, Forbes, 4 March.

- (235) Curran, B., Hartland, K. and Fisher, B.S. (1993), Research and development strategies to raise the quality of policy decisions. ABARE paper presented at 'Developing, Managing Implementing and Evaluating Government Policy: The Quest for Quality', Sydney, 17-18 May.
- (236) Bartley, S., Bell, R., Goesch, T. and Fisher, B. (1993), Macroeconomic developments and prospects in Australia and overseas. ABARE paper presented at the Western Australian Rural Outlook Conference, The Kings Hotel, Perth, 24 August.
- (237) Gleeson, T. and Fisher, B.S. (1993), Prospects for the wool industry in Western Australia. ABARE paper presented at the Western Australian Rural Outlook Conference, The Kings Hotel, Perth, 24 August.
- (238) Kokic, P., Tulpule, V., Beare, S. and Fisher, B.S. (1993), Assessment of undiscovered mineral resources. ABARE paper presented at the Minerals and Energy Economics Symposium, 22nd Conference of Economists, Murdoch University, Perth, 29 September.
- (239) Hester, S.M. and Fisher, B.S. (1993), Recent developments in the Uruguay Round: Implications for Argentina and Australia. ABARE paper presented at the International Seminar on the 'Competitiveness and Restructuring of the Rural Sector', Buenos Aires, Argentina, 14-15 October.
- (240) Love, G., Tie, G., Bartley, S., O'Mara, L.P., and Fisher, B.S. (1994), Outlook for farming. ABARE paper presented at the NSW Rural Outlook Conference, Forbes, NSW, 3 March.
- (241) Hinchy, M., Hanslow, K. and Fisher, B.S. (1994), A dynamic game approach to greenhouse policy: more numerical results. ABARE paper presented at the Tasman Institute Conference, 'Environmental Health and Economic Wealth: Conflict or Concord?', Canberra, 15-16 March.
- (242) Doyle, S. A., Andrews, N. and Fisher, B. S. (1994), World agriculture in a post- GATT environment: An Australian perspective. ABARE paper presented at an International Conference on World Agriculture in a Post-GATT Environment, University of Saskatchewan, Saskatoon, Canada, 13-15 June.
- (243) Love, G. and Fisher, B.S. (1994), The outlook for Queensland's commodity industries. ABARE paper presented at the Committee for Economic Development of Australia 'Windows of Opportunity' Conference, Brisbane, 22 July.

- (244) Knopke, P., Bell, R., Roper, H. and Fisher, B.S. (1994), Agricultural outlook: Key trade and resource issues. ABARE paper presented at the Northern Australian Regional Outlook Conference, Darwin, 11 August.
- (245) Holmes, L., Naughten, B., Noble, K. and Fisher, B.S. (1994), Prospects for natural gas in Australia - some long term issues. ABARE paper presented to the Australian Gas Association's 30th Annual Conference, Hyatt Regency Perth, 11-13 September.
- (246) Love, G., Penm, J. and Fisher, B.S. (1994), Commodity outlook: overview. ABARE paper presented to the South Australian Rural Outlook Conference, Adelaide, 27 September.
- (247) Murtough, G., Yin, H.M., Zheng, S., Vanzetti, D. and Fisher, B.S. (1994), Gains to Australia from trade liberalisation: APEC and GATT. ABARE paper presented to the AAES/Arthur Andersen Conference on 'The Uruguay Round: A New Era? A Forum on the GATT', The Tower, Melbourne, 18 October.
- (248) Love, G., Penm, J. and Fisher, B.S. (1994), Commodity outlook: overview. ABARE paper presented to the Queensland Rural Outlook Conference, Toowoomba, 8 November.
- (249) Beare, S. and Fisher, B.S. (1995), Property rights, information and physical transformation. ABARE paper presented to the 39th Annual Conference of the Australian Agricultural Economics Society, Perth, 14-16 February.
- (250) Stevenson, A., Lintong Feng, Hanslow, K. and Fisher, B.S. (1996), Policy directions in the greenhouse debate. ABARE paper presented at an International Energy Agency Conference, Paris, 30-31 May.
- (251) Vanzetti, D., Pakravan, P., Lintong Feng, and Fisher, B.S. (1996), Equity considerations in climate change negotiations. ABARE paper presented at the Workshop on 'Differentiation in Climate Change' Chatham House, London, 6-7 June.
- (252) Hinchy, M., Hanslow, K. and Fisher, B.S. (1996), International efficiency comparisons in agriculture. ABARE paper presented at the Global Agricultural Science Policy for the Twenty-first Century Conference, Melbourne, 26-28 August.
- (253) Lintong Feng, Schneider, K., Tulpule, V. and Fisher, B.S. (1996), Outlook for energy in APEC: the role of China. ABARE paper presented at the Specialist Group Meeting on Energy Policy, Pacific Economic Cooperation Council Minerals and Energy Forum, Hotel Inter-Continental, Sydney, 26-27 August.

- (254) Brown, S., Lintong Feng, Kennedy, D. and Fisher, B. (1997), The economic implications of international climate change policy. ABARE paper presented at the Australian Petroleum Production and Exploration Association Conference, World Congress Centre, Melbourne, 13-16 April.
- (255) Matthewson, M., Tulpule, V. and Fisher, B.S. (1997), The economic implications for Canada and the United States of international climate change policies. ABARE paper presented at the 1997 Canadian Energy Research Institute 'Environment - Energy Modelling Forum', Ottawa, 15-16 October.
- (256) Kennedy, D., Polidano, C., Lim, J., and Fisher, B.S. (1998), Climate change policy and the economic impact of the Kyoto Protocol. ABARE paper presented at the South Australian Office of Energy Policy, 'Opportunities out of Kyoto: A Conference on Greenhouse Targets and the South Australian Economy, Hilton Hotel, Adelaide, 1 September.
- (257) Tulpule, V., Brown, S., Lim, J., Polidano, C., Pant, H., and Fisher, B. (1998), An assessment of the Kyoto Protocol using the Global Trade and Environment Model. ABARE paper presented at the 27th Conference of Economists, University of Sydney, 28 September - 1 October.
- (258) Penm, J., Roberts, I., Sheales, T. and Fisher, B.S. (1998), Economic upheavals and agricultural commodity markets: An Australian perspective. ABARE paper presented to the 5th International Conference on the Outlook for Agricultural Industries, Montevideo, Uruguay, 30 October.
- (259) Kennedy, D., Brown, S., Graham, B., and Fisher, B.S. (1998), Assessing the economic impacts of the Kyoto Protocol: Implications of accounting for the three major greenhouse gases. ABARE information paper prepared to coincide with the 4th Conference of the Parties to the Framework Convention on Climate Change, Buenos Aires, 2-13 November.
- (260) Fisher, B.S., and Beil, S. (1998), Emissions trading: the next futures frontier? Futures Forum, Issue 3, pp.22-5.
- (261) Fisher, B.S. and Penm, J. (1998), World trade with Japan in recession. Business Bulletin, August.
- (262) Fisher, B.S. (1999), The economic impacts of the Kyoto Protocol: accounting for the three major greenhouse gases. ABARE Technical Paper prepared for the UNFCCC Technical Workshop on Mechanisms, Bonn, 9-15 April.

- (263) Brown, S., Jotzo, F. and Fisher, B.S. (1999), Assessing the impacts of the Kyoto Protocol: implications for the Australian aluminium industry. ABARE paper presented to the Australasian Aluminium and Alumina Summit, the Mercure Hotel, Sydney, 21-22 April.
- (264) Roberts, I., Podbury, T., Andrews, N., Penm, J., O'Rourke, C. and Fisher, B.S. (1999), Agricultural policies and trade on the eve of a new millennium. ABARE paper presented at Expo Prado 99, Uruguay XXI, Montevideo, 6-9 September.
- (265) Roberts, I., Podbury, T., Andrews, N. and Fisher, B.S. (1999), The dynamics of multilateral agricultural policy reform. ABARE paper presented at the Argentine Institute of International Affairs workshop 'The next Round of negotiations at the World Trade Organisation', Buenos Aires, 8 September.
- (266) Podbury, T., Roberts, I., Vanzetti, D. and Fisher, B.S. (2000), Increasing benefits to Australia from WTO agricultural trade liberalisation. ABARE paper presented at the 44th Annual Conference of the Australian Agricultural and Resource Economics Society, University of Sydney, 23-25 January.
- (267) Fisher, B.S. (2001), The Kyoto Protocol: the state of the negotiations and implications for the Russian Federation. ABARE paper presented at a Workshop on Russia's Participation in Global Market Based Mechanisms under the Kyoto Protocol, Carbon Program of the Russian Environmental Congress, Moscow, 4-6 April. (Also available in Russian.)
- (268) Jakeman, G., Heyhoe, E., Pant, H., Woffenden, K. and Fisher, B.S. (2001), The Kyoto Protocol: economic impacts under the terms of the Bonn agreement. ABARE paper presented to the International Petroleum Industry Environmental Conservation Association conference, 'Long Term Carbon and Energy Management - Issues and Approaches', Cambridge, Massachusetts, 15-16 October.
- (269) Pant, H., Tulpule, V. and Fisher, B.S. (2002), The global trade and environment model: a projection of non-steady state data using intertemporal GTEM. ABARE paper presented to the 5th Annual Conference on Global Economic Analysis, Grand Hotel, Taipei, 5-7 June.
- (270) Fisher, B., Fairhead, L. and Levantis, T. (2002), Recent developments in the world economy and commodity markets – implications for Papua New Guinea. Institute of National Affairs Speech Series No. 6, Aviat Club, Port Moresby, 18 October.



- (271) Gleeson, T. and Fisher, B.S. (2003), Agricultural Outlook for 2003-04 and farm performance estimates for Toowoomba. ABARE paper presented to the Queensland Regional Outlook Conference, Toowoomba, 21 May.
- (272) Andrews, N., Buetre, B., Davidson, A., McDonald, D., Jotzo, F. and Fisher, B.S. (2003), Agricultural trade reform: benefits for Australian broadacre agriculture. ABARE paper presented to the Queensland Regional Outlook Conference, Toowoomba, 21 May.
- (273) Pant, H., Fisher, B.S. and Tulpule, V. (2003), Feasible GTEM baselines of the world economy for the next 100 years. ABARE paper presented to the 6th Annual Conference on Global Economic Analysis, The Hague, 12-14 June.
- (274) Gleeson, T, Haine, I. and Fisher, B. (2003), Commodities outlook for 2003-04 and farm performance estimates for the Northern Territory. ABARE paper presented at the 10th Northern Territory Regional Outlook Conference, MGM Grand Hotel, Darwin, 19 November.
- (275) McDonald, D. and Fisher, B.S. (2004), Agriculture outlook for 2004-05 and farm performance estimates for Rockhampton. ABARE paper presented at the Queensland Regional Outlook Conference, Rockhampton, 5 May.
- (276) Pant, H.M. and Fisher, B.S. (2004), Assessing the role of energy technology in mitigating GHG emissions. ABARE paper presented at the Workshop on Climate Change and Energy Modeling, Sheraton Taipei Hotel, Taipei, Taiwan, 11-12 October.
- (277) Matysek, A., Ford, M., Hester, S., Fairhead, L. and Fisher, B.S. (2005), The nexus between climate, energy and technology. ABARE paper presented at the APEC Business and Climate Change Workshop, Seoul, Korea, 11-13 April.
- (278) Pant, H.M., Liangyue Cao and Fisher, B.S. (2005), The global economy, trade, environment and the climate system (GETEC) model and a reference case for climate policy analysis. ABARE paper presented at the 8th Annual Conference on Global Economic Analysis, Radisson SAS Senator Hotel, Lubeck, Germany, 9-11 June.
- (279) Podbury, T., Shaw, I., Nair, R., Jacenko, A., Gunasekera, D. and Fisher, B.S. (2005), Reducing barriers to farm trade. ABARE paper presented at the Ballarat regional Outlook Conference, Southern Cross University, 20 July.
- (280) Rose, S., Ahammad, H., Eickhout, B., Fisher, B., Kurosawa, A., Rao, S., Riaha, K. and van Vuuren, D. (2007), 'Land in climate stabilization modeling: initial observations', Energy Modeling Forum Report, Stanford University, January:  
<http://www.stanford.edu/group/EMF/projects/group21/EMF21sinkspagenew.htm>.

- (281) Fisher, B.S. and Matysek, A.L. (2007), International climate change: feasible policy and the role of technology, International Conference on Climate Change, Hong Kong Convention and Exhibition Centre, Hong Kong, 29-31 May.
- (282) Matysek, A. and Fisher, B. (2007), 'Policy options for mitigation in aviation'. Paper presented to the APEC Strategic Seminar on Measures to Manage Aviation Emissions, Singapore, 10-11 August.
- (283) Fisher, B., Schnittger, S. and Mi, R. (2012), Implications of the RET for the Australian economy: A report for APPEA, Canberra, <http://www.baeconomics.com.au/wp-content/uploads/2012/09/baeconomics-appea-ret-report-8sep12.pdf>
- (284) Fisher, B. (2013), 'Economic assessment of the impact of Mongolia's proposed new mineral law'. Presentation to Business Council of Mongolia, Kempinski Hotel, Ulaan Baatar, 18 March, <http://www.baeconomics.com.au/wp-content/uploads/2013/05/Economic-Assessment-of-Draft-Mineral-Law-28May13.pdf>.
- (285) Fisher, B. Mi, R., Fisher, A. and Gillardeau, M. (2013), 'Global Gas Projections: the Potential Impact of Unconventional Gas Production in the United States and China'. Presentation to the Global Energy Technology Strategy Program Workshop: Abundant Gas, Hyatt Regency, Cambridge MD, 15-17 April, <http://www.baeconomics.com.au/wp-content/uploads/2013/04/Global-Gas-Project-17-April-2013-1.pdf>.
- (286) Fisher, B. Fisher, A. and Gillardeau, M. (2013), 'Trade and aid in Africa'. Presentation at the Africa Update 2013: Celebrating the 50th Anniversary of the Organisation of African Unity/Africa Union, Australian National University, Canberra, 27 May, <http://www.baeconomics.com.au/wp-content/uploads/2013/05/Trade-and-aid-in-Africa-27May13.pdf>.
- (287) Fisher, B., Fisher, A. and Gillardeau, M. (2013), 'The future role of government in the Australian agricultural R&D system'. Presentation at the Australian Agriculture Innovation System at the Crossroads, Australian Farm Institute Conference, Hotel Realm, Canberra, 30 May, <http://www.baeconomics.com.au/wp-content/uploads/2013/06/Agricultural-RD-1June13.pdf>.
- (288) Mi, R. and Fisher, B. S. (2014), *Model Documentation: BAEGEM – the BAEconomics Computable General Equilibrium Model of the World Economy*, <http://www.baeconomics.com.au/wp-content/uploads/2014/02/BAEGEM-229-documentation-21Feb14.pdf>).

- (289) Matysek, A.L. and Fisher, B.S. (2016), The Economic Potential for Plantation Expansion in Australia: Report to the Australian Forests Products Association, Canberra, February, [www.baeconomics.com.au/wp-content/uploads/2016/03/BAEconomics-plantations-report.pdf](http://www.baeconomics.com.au/wp-content/uploads/2016/03/BAEconomics-plantations-report.pdf), 73pp.
- (290) Waldron, S. and Fisher, B.S. (2016), 'Australia Indonesia Policy Dialogue: Major Developments in Global and Regional Beef Markets', paper presented at the Indonesia Australia Red meat & Cattle Partnership discussions sponsored by the Australian Government and the Indonesia Investment Coordinating Board, Hyatt Hotel, Perth, 16-17 November, <http://www.baeconomics.com.au/wp-content/uploads/2017/02/Australia-Indonesia-Dialogue-Nov16-Final-web-version.pdf>.
- (291) Schnittger, S. and Fisher, B.S. (2017), 'Primer on Renewable Energy Subsidies in Australia', Report to the Minerals Council of Australia, January, <http://www.baeconomics.com.au/wp-content/uploads/2017/02/MCA-renewables-subsidies-8Jan2017-2.pdf>.
- (292) Schnittger, S. and Fisher B.S. (2017), 'Implications of high wind penetration for the NEM'. Report prepared for the Minerals Council of Australia, 13 February. <http://www.baeconomics.com.au/wp-content/uploads/2017/03/Intermittent-generation-technologies-13Feb17.pdf>.
- (293) Mi, Raymond and Fisher, Brian (2017), 'The Effects of Trade Openness on Food Prices and Welfare: A Monte Carlo Approach', paper presented at the 20th Annual Conference on Global Economic Analysis, Purdue University, 7-9 June.
- (294) Matysek, A.L. and Fisher, B.S. (2018), Carbon Sequestration Potential of Plantation Forestry Expansion in Australia: Report for Forest and Wood Products Australia Limited, 13 June, <http://www.baeconomics.com.au/wp-content/uploads/2018/06/Plantation-forestry-sequestration-13June18.pdf>.