

CURRICULUM VITAE: G.A.MEAGHER

February 2017

Full Name Gerald Anthony Meagher

Postal address Centre for Policy Studies
Victoria University
PO Box 14428
Melbourne Victoria, 8001

Street address Centre for Policy Studies
Level 14, 300 Flinders Street
Melbourne Victoria, 3000

Academic Qualifications

B.Sc. (Hons.) with first class honours, University of Melbourne, 1967.

M.Sc. with honours, University of Melbourne, 1968.
(Thesis title: The Theory of Deuteron Stripping in the Distorted Wave Born Approximation)

Ph.D., Monash University, 1979.
(Thesis title: A Multiperiod Multisector Model of the Australian Economy)

Professional Appointments

2014- Adjunct Associate Professor, Centre of Policy Studies, Victoria University.

2013 Adjunct Associate Professor (Research), Centre of Policy Studies, Monash University.

1991-2012 Senior Research Fellow, Centre of Policy Studies, Monash University.

1991-92 Visiting Lecturer, Economics Department, Monash University and Senior Research Associate, Centre of Policy Studies, Monash University.

1990 Economic Affairs Officer, Development Research and Policy Analysis Section, Department of International Economic and Social Affairs, United Nations.

1986-91 Senior Research Fellow, Institute of Applied Economic and Social Research, University of Melbourne.

Books

(with B.R.Parmenter) ORANI-NT: A Multisectoral Model of the Northern Territory Economy, North Australia Research Unit, Australian National University, Darwin 1990.

Journal Articles

(with J.A.Giesecke, N.H.Tran, G.A.Meagher and F.Pang, "A Decomposition Approach to Labour Market Forecasting", *Journal of the Asia Pacific Economy*, vol. 20, no. 2, 243-270, 2015).

(with J.A.Giesecke) "Population Ageing and Structural Adjustment", *Australian Journal of Labour Economics*, vol. 11, no. 3, pp. 227-247, 2008.

(with P.D.Adams) "Trade Liberalisation and the Demand for Skilled Labour in Australia", *Australian Journal of Labour Economics*, vol.4, no.4, pp. 318-334, 2001.

(with P.D.Adams, P.D.Dixon, D McDonald and M. Rimmer, "Employment in Australia: Occupations, Threats and Opportunities", *Australian Bulletin of Labour*, vol. 25, no. 4, pp. 283-305, 1999.

(with P.D.Adams) "The Outlook for Employment by Occupation", *Australian Bulletin of Labour*, vol. 23, no. 4, pp. 229-254, 1997.

(with P.B.Dixon, M.Malakellis and D.McDonald "Cuts in Public Expenditure: Some Implications for the Australian Economy in 1996-97 and 1997-98", *Australian Bulletin of Labour*, vol. 22, no.2, pp. 83-108, June 1996.

"The International Comparison Project as a Source of Private Consumption Data for a Global Input-Output Model", *Structural Change and Economic Dynamics*, vol. 6, pp. 111-132, 1995.

(with B.R.Parmenter and P.J.Higgs, "Technical Change in Australian the 1980's: Simulations with a Computable General Equilibrium Model", *Economic and Financial Modelling*, vol.1, no. 1, pp.61-80, 1994.

(with P.D.Adams, P.D.Dixon, D McDonald and B.R.Parmenter, "Forecasts for the Australian Economy Using the MONASH Model", *International Journal of Forecasting*, vol. 10, pp.557-571, 1994

"Applied General Equilibrium Modelling and Social Policy: A Study of Fiscal Incidence", *SPRC Reports and Proceedings*, vol. 97, 133-145, 1992.

(with B.R.Parmenter) "Forecasting the Demand for Engineers in Australia, 1986-87 to 1991-92", *Australian Bulletin of Labour*, vol. 15, no. 3, pp.185-199, 1989.

(with N.Agrawai) "Structural Reform, Macro Policies and Income Distribution, *Australian Economic Review*, vol. 31, no.3, pp. 42-52. 1988.

(with P. B. Dixon) "Analyzing Income Distribution in Australia", *Economic Record*, vol. 62, no. 179, pp. 427-41, 1986.

"An Empirical Analysis of the Effects of a Change in the Mix of Direct and Indirect Taxation", *Australian Economic Papers*, vol. 25, no.46, pp. 47-56, 1986.

(with B. R. Parmenter, R. J. Rimmer and K. W. Clements) "ORANIWINE : Tax Issues and the Australian Wine Industry", *Review of Marketing and Agricultural Economics*, vol. 53, no. 2, pp. 47-62, 1985.

(with B.R.Parmenter) "Policy Analysis Using a Computable General Equilibrium Model: A Review of Experience at the IMPACT Project", *Australian Economic Review*, vol. 18, no.1, pp. 3-15. 1985.

(with P. B. Dixon and D. McDonald) "Prospects for the Australian Economy, 1983-84 and 1984-85", *Australian Economic Review*, vol. 17, no. 2, pp. 3-25, 1984.

Book Chapters

(with R.A.Wilson and J.M.Dixon) "Climate Change Mitigation and Induced Structural Adjustment in the Markets for Labour", pp. 20-34 in *Green Skills and Innovation for Inclusive Growth*, Luxembourg: Publications Office of the European Union, Cedefop Reference Series 100, 2015.

(with J.A.Giesecke) "Population Ageing and Structural Adjustment", pp. 468-495 in P.S. Morrison (Ed.) *Labour, Employment and Work in New Zealand: Proceedings of the Joint LEW13/ALMRW Conference*, Victoria University of Wellington, 2009.

(with A.Esposto) "Looking Forward: What Skills Will Undergraduates Need?", pp131-140 in *The Student Experience: Proceedings of the Thirty Second Annual Conference of the Higher Education Research and Development Society of Australia*, Darwin, 2009.

"Changes in the Demand for Labour in Australia", pp. 55-87 in *Changing Labour Markets: Prospects for Productivity Growth*, Productivity Commission, Melbourne, 1997.

"Forecasting Changes in the Distribution of Income: an Applied General Equilibrium Analysis", pp. 361-384 in A.Harding (ed), *Microsimulation and Public Policy*, North-Holland, Amsterdam, 1997.

(with P.B.Dixon and M.Malakellis) "A Microsimulation/Applied General Equilibrium Approach to Analysing Income Distribution in Australia: Plans and Preliminary Illustration", pp. 107-153 in *Equity, Efficiency and Welfare: Conference Proceedings*, Industry Commission, Melbourne 1995.

(with B.R.Parmenter), "Economic Modelling and the National Strategy for Vocational Education and Training", pp 133-137 in *Mapping the Visual Arts and Crafts*, Arts Training Australia, Sydney, 1995.

(with B.R.Parmenter), "Future Workforce Skills: Projections with the MONASH Model", pp. 243-252 in *Towards a Skilled Australia: Conference Proceedings*, Australian National Training Authority, Brisbane, 1995.

(with B.R.Parmenter) "Some Short-Run Implications of Fightback: A General Equilibrium Analysis", pp.465-481 in J.G.Head (ed), *Fightback! An Economic Assessment* (Australian Tax Research Foundation, Sydney), 1993.

(with P.B.Dixon) "ORANI Projections for 1988/9 to 1994/5 and 1994/5 to 2019/20 with Special Reference to Capital Requirements", pp.3.1 to 3.38 in *Model-based Estimates of Investment in the 1990s*, Background Paper No.6, Economic Planning Advisory Council, Canberra, 1990.

(with N.Agrawal and B.F.Parsell) "Analysing Options for Fiscal Reform in the Presence of Involuntary Unemployment", in J.G.Head and R.E.Krever (eds.) *Flattening the Tax Rate Scale: Alternative scenarios and Methodologies*, Longman Professional, Melbourne, 1990.

(with B. R. Parmenter, R. J. Rimmer and K. W. Clements) "Special Purpose Versions of a General Purpose Multisectoral Model: Tax Issues and the Australian Wine Industry", pp 283-292 in J. R. Piggott and J. Whalley (eds.), *New Developments in Applied General Equilibrium Analysis* (New York : Cambridge University Press).1985.

(with S. Cole) "Growth and Income Distribution in India : a General Equilibrium Analysis", pp. 315-348 in S. I. Cohen, P. A. Cornelisse, R. Teekens and E.

Thorbecke (eds), *The Modelling of Socio-Economic Planning Processes*, Gower, Aldershot, 1984.

(with S. Cole) "The Empirical Implementation of a Global Economic Model", pp. 78-90 in L. Acero, S. Cole and H.J. Rush (eds), *Models for Development Planning*, Unesco, Paris, 1981.

Conference Papers

(with R.A.Wilson and H.Pollitt) "Modelling the Implications of a Low-Carbon Europe for Employment by Occupation", paper presented at the 18th Annual Conference on Global Economic Analysis, Melbourne, 17-19 June, 2015.

(with F.Pang and R.A.Wilson) "Interfacing a CGE Labour Market Model with the E3ME Multi-Sector Macroeconomic Model", paper presented at the 18th Annual Conference on Global Economic Analysis, Melbourne, 17-19 June, 2015.
(CoPS Working Paper No. G-248)

(with R.A.Wilson and J.M.Dixon) "Climate Change Mitigation and Induced Structural Adjustment in the Markets for Labour", paper presented at a conference on Green Skills and Innovation for Inclusive Growth, OECD, Paris, 14 February, 2014.

(with P.D.Adams and F.Pang) "Climate Change Mitigation and the Distribution of Employment and Income", paper presented at the Australian Conference of Economists, University of Tasmania, Hobart, 1-4 July, 2014.
(CoPS Working Paper No. G-247)

(with F.Pang) "Assessing the Reliability of Labour Market Forecasts", paper presented at the International Symposium on Employment and Skills Forecasting, University of Warwick, United Kingdom, September 29, 2011. This paper was also presented at the Joint OECD-KEIS International Seminar on Country Experiences with Using Labour Market Projections to Prevent Job Mismatch, Seoul, Korea, 2 .December, 2011.

(with J.A.Giesecke, N.H.Tran and F.Pang) "Growth and Change in the Vietnamese Labour Market: A Decomposition of Forecast Trends in Employment over 2010-2020", paper presented at the 14th Annual Conference on Global Economic Analysis, University of Venice, Italy, 16 -18 June, 2011.
(CoPS Working Paper No. G-216)

(with P.D.Adams and F.Pang) "Climate Change Mitigation, Economic Growth and the Distribution of Income", paper presented at the 31st General Conference of the

International Association for Research in Income and Wealth, St. Gallen, Switzerland, 22-28 August, 2010.

(with J.A.Giesecke) "Population Ageing and Structural Adjustment", paper presented at the Labour, Employment and Work in New Zealand/Australian Labour Market Research Workshop, Victoria University, Wellington, December 11-12, 2008.

"Modelling the regional effects of population ageing in Australia." (with J.R. Madden and J.A.Giesecke). Paper presented at 48th European Congress of the Regional Science Association, Liverpool, 27-30 August, 2008.

(with F.Pang and G.C.Lim) "An Aggregated Social Accounting Matrix for the Australian Economy", paper presented at the International Conference on *Growth, Distribution and Social Accounting Matrices*, Korean National Statistical Office, Daejeon, South Korea, October 2007.

(with A.Esposto) "The Future Demand for Employability Skills and the Implications for the VET System", paper presented to the Australian Vocational Education and Training Research Association, Tenth Annual Conference, Melbourne, 11-13 April, 2007.

(with F.Pang) "Analysing Fiscal Incidence", Paper presented at the Economic Modelling Workshop", Centre of policy Studies, Monash University, 17 March 2005.

"APEC Trade Liberalisation and the Demand for Labour in Australia", paper presented at the Australian Labour Market Workshop, Victoria University, Melbourne, 19-20 February 1998.

"Structural Change, the Demand for Skilled Labour and Lifelong Learning", paper presented at the APEC-HURDIT Conference on Lifelong Learning, Asia-Pacific Economic Cooperation, Taipei, Republic of China, 7-10 November, 1997.

"International Trade and Labour Markets", paper presented to the Pacific Economic Cooperation Council, Human Resource Development Taskforce Meeting, Bandar Seri Begawan, Brunei, June 1996.

(with P.B.Dixon, M.Malakellis and D.McDonald) "Cuts in Public Expenditure, Economic Adjustment and the Distribution of Income", paper presented at the 24th General Conference of the International Association for Research in Income and Wealth, Lillehammer, Norway. 18-24 August, 1996.

"International Trade and Labour Markets", paper presented at a Conference on Human Resource development, Pacific Economic Cooperation Council, Brunei Darussalam, 7-8 June, 1996.

(with P.B.Dixon and M.Malakellis) "The Sectoral and Distributional Impacts of Tighter Monetary Policy", paper presented at a Conference on Monetary Policy: Price Level and Inflation Targetting, Economic Modelling Bureau of Australia, Canberra, 23 May 1996.

(with P.B.Dixon and M.Malakellis) "A Microsimulation/Applied General Equilibrium Approach to Analysing Income Distribution in Australia: Plans and Preliminary Illustration", paper presented at the Industry Commission on Equity, Efficiency and Welfare, Melbourne, 1-2 November 1995.

"Forecasting Employment Opportunities in Australia: An Applied General Equilibrium Approach", paper presented at the Eleventh International Conference on Input-Output Techniques, New Delhi, India, 27 November – 1 December 1995.

"Coordinating Policies for Human Resources Development", paper presented at a Conference on Key Issues on Human Resources Development in the PECC Countries, Pacific Economic Cooperation Council, Taipei, Republic of China, 21-23 June 1995.

(with B.R.Parmenter), "Future Workforce Skills: Projections with the MONASH Model", paper presented at a Conference on Towards a Skilled Australia, Australian National Training Authority, Brisbane, 8-10 February 1995.

"Structural Change and the Dispersion of Earnings", paper presented to the Economic Society of Australia, Twenty-third Conference of Economists, Surfers Paradise, Queensland, 25-29 September 1994.

(with R.A.McDougall) "Distributional Effects of a Carbon Tax in Australia", Paper presented at the 50th Congress of the International Institute of Public Finance, Cambridge, Massachusetts, 22-25 August 1994.

"Structural Change and the Dispersion of Earnings", paper presented at the 23rd General Conference of the International Association for Research in Income and Wealth, St. Andrews, New Brunswick, Canada, 21-28 August 1994.

"Forecasting Changes in the Distribution of Income: An Applied General Equilibrium Approach", paper presented to the International Association for Research in Income and Wealth, Special Conference on Microsimulation and Public Policy, Canberra, December 1993.

"Fiscal Equalization and the Distribution of Income", paper presented at the Economic Society of Australia, Twenty Second Conference of Economists, Murdoch University, Perth, September 1993.

(with P.D.Adams, P.B.Dixon, D.McDonald and B.R.Parmenter) "Forecasts for the Australian Economy Using the MONASH Model", paper presented at the International Symposium on Economic Modelling, University of Piraeus, Greece, June 1993.

(with B.R. Parmenter) "MONASH-MR: A Multiregional CGE Model of Australia", paper presented at the Workshop on Transportation and Spatial CGE Models, Venice, 18-20 May 1993.

(with B.R.Parmenter) "Regional Issues in the Monash Model", paper presented to the Regional Science of Australia and New Zealand, Sixteenth Annual Conference, Ballarat University College, December 1992.

"Applied General Equilibrium Modelling and Social Policy: A Study of Fiscal Incidence", paper presented at the National Social Policy Conference, University of New South Wales, 3-5 July, 1991.

"The Incidence of Sales Tax Reform", paper presented at a Conference on Taxation Issues of the 1990s, Monash University, 25-28 June, 1991.

"A General Equilibrium Analysis of Fiscal Incidence in Australia", paper presented at the Australian Applied General Equilibrium Modelling Conference, University of Melbourne, 27-28 May, 1991..

·
"A General Equilibrium Analysis of Fiscal Incidence in Australia", paper presented at a conference on Computable General Equilibrium Modelling, University of Waterloo, Canada, 26 October 1990.

·
(with B.R.Parmenter, D.McDonald and P.D.Adams) "Structural Change in the Australian Economy: Historical Simulations with ORANI-F", paper presented at the Third International Symposium on Economic Modelling, Urbino, Italy, July 1990.

(with B.R.Parmenter) "Forecasting the Demand for Engineers in Australia, 1986-87 to 1991-92", paper presented at a seminar on Future Directions in Engineering, Warren Centre for Advanced Engineering, University of Sydney, 18 October, 1988.

(with G.C.Lim) "Modelling Taxation and Financial Flows in a General Equilibrium Framework", paper presented at the Second International Conference on Economic Modelling, London, 28-30 March 1988.

(with N.Agrawal) "The Distributional Effects of Alternative Policy Responses to Australia's Terms of Trade Deterioration", paper presented at the Second International Conference on Economic Modelling, London, 28-30 March 1988.

(with N.Agrawal and B.F.Parsell) "Analysing Options for Fiscal Reform in the Presence of Involuntary Unemployment", paper presented at a Conference on *Flattening the Tax Rate Scale: Alternative Scenarios and Methodologies*, Monash University, Melbourne, 3-4 December 1987.

(with N.Agrawal) "The Distributional Effects of Alternative Policy Responses to Australia's Terms of Trade Deterioration", paper presented at the Sixteenth Conference of Economists, Surfers Paradise, Queensland, 23-27 August 1987.

(with G.C.Lim) "Modelling Financial Flows", paper presented at a conference on Australian Monetary Policy Post Campbell, University of Melbourne, Frankston, 7-8 August 1987.

(with B. R. Parmenter) "The Short-Run Macroeconomic Effects of Tax-Mix Changes: Option C Reconsidered", paper presented at a Conference on Australian Tax Reform: In Retrospect and Prospect, Monash University, Melbourne, December 1986.

(with N.Agrawal) "Taxation Reform and Income Distribution in Australia", paper presented at a Conference on Issues in Social Economics, Institute of Applied Economic and Social Research, University of Melbourne, 19 July, 1986.

(with P. B. Dixon and B. R. Parmenter) "Analyzing the Effects of Change in the Structure of Taxation via the ORANI-NAGA Model of the Australian Economy", paper presented at the 98th Annual Meeting of the American Economic Association, New York, December 1985.

"Notes on the Design and Application of ORANI-NAGA: A Model for Analysing the Effects of Changes in Government Policy on the National and Government Accounts", paper presented at the Workshop in Macro Econometric Models, 14th Conference of Economists, University of New South Wales, May, 1985.

"An Empirical Analysis of the Effects of a Change in the Mix of Direct and Indirect Taxation", paper presented at a conference on Changing the Tax Mix, Monash University, February 1985.

"A Generalized Johansen Version of the World Bank WDR4 Global Model", paper presented to the Regional Science Association, Eighth Annual Conference, University of New England, November. 1983

(with B. R. Parmenter, R. J. Rimmer and K. W. Clements) "Special Purpose Versions of a General Purpose Multisectoral Model: Tax Issues and the Australian Wine Industry", paper was presented at the Conference on Numerical Micro Models, Australian National University, Canberra, August 1983.

"The Theoretical Structure of a Multi-Region General Equilibrium Model", paper presented at the National Conference on the Mathematics of Economic Forecasting, Royal Melbourne Institute of Technology, December 1982.

"Sales Tax Changes and the Distribution of Factor Incomes in Australia: Preliminary Results of a General Equilibrium Analysis", paper presented to the Economic Society of Australia and New Zealand, Eleventh Conference of Economists, Flinders University, August 1982.

"The ORANI Model as a Tool for Assessing the Effects of Sales Tax Increases on the Distribution of Income", paper presented to the Australian and New Zealand Association for the Advancement of Science, 52nd Congress, Macquarie University, 1982.

(with S. Cole) "A General Equilibrium Analysis of Income Distribution in India", paper presented at a Seminar on Models for Alternative Development Strategies, Institute of Social Studies, The Hague, Netherlands, October 1980.

"Multiperiod Planning Models and General Equilibrium", paper presented to the Economic Society of Australia and New Zealand, Seventh conference of Economists, Macquarie University, August 1978.

Research Papers

(with R.A.Wilson and E.Yerushalmi) "Modelling Skills Mismatch – Further Developments of the MLME", Framework Contract No. 2011-FWC11/AO/RPA/AZU-VKVET/skills forecasts/003/12, European Centre for the Development of Vocational Training (Cedefop), Thessaloniki, June 2015.

(with R.A.Wilson and H.Pollitt) "The Europe 2020 Strategy and Skill Mismatch", Working Paper No. G-259, Centre of Policy Studies, Victoria University, December 2015.

(with R.A.Wilson and E.Yerushalmi) " Emerging Structural Pressures in European Labour Markets ", Working Paper No. G-249, Centre of Policy Studies, Victoria University, September 2014.

(with F.Pang and R.A.Wilson) " Interfacing a CGE Labour Market Model with the E3ME Multi-Sector Macroeconomic Model", Working Paper No. G-248, Centre of Policy Studies, Victoria University, September 2014.

(with P.D.Adams and F.Pang) "Climate Change Mitigation, Economic Growth and the Distribution of Income", Working Paper No. G-247, Centre of Policy Studies, Victoria University, September 2014.

(with R.A.Wilson and J.M.Dixon) "Climate Change Mitigation and Employment Growth", Working Paper No. G-224, Centre of Policy Studies, Victoria University, September 2014.

(with F.Pang) " Labour Market Forecasting, Reliability and Workforce Development ", Working Paper No. G-225, Centre of Policy Studies, Monash University, September 2011.

(with J.A. Giesecke, N.H. Tran and F. Pang) "Growth and Change in the Vietnamese Labour Market: A decomposition of forecast trends in employment over 2010-2020", Working Paper No. G-216, Centre of Policy Studies, Monash University, April 2011.

(with J.A. Giesecke) "Population Ageing and Structural Adjustment", Working Paper No. G-181, Centre of Policy Studies, Monash University, January 2009.

(with F.Pang and G.C. Lim) "An Aggregate Social Accounting Matrix for the Australian Economy: Data Sources and Methods", Working Paper No. G-158, Centre of Policy Studies, Monash University, August 2008.

(with J.A. Giesecke) "Modelling the Economic Effects of Population Ageing", Working Paper No. G-172, Centre of Policy Studies, Monash University, February 2008.

(with J.A. Giesecke) "Modelling the Economic Impacts of Migration and Population Growth", Working Paper No. G-157, Centre of Policy Studies, Monash University, May 2006.

(with P.D.Adams and J.M.Horridge) "Applied General Equilibrium Modelling and Labour Market Forecasting", Working Paper No. IP-76, Centre of Policy Studies,

Monash University, December 2000.

"Structural Change, the Demand for Skilled Labour and Lifelong Learning", Working Paper No. G-121, Centre of Policy Studies, Monash University, August 1997.

"The Medium Term Outlook for Labour Demand: An Economy Wide Assessment", Working Paper No. G-121, Centre of Policy Studies, Monash University, August 1997.

"Structural Change and the Context for Lifelong Learning: An Economy Wide Perspective", Centre of Policy Studies, Monash University, April 1997

(with M.W.Peter, M.Horridge, F.Naqvi and B.R.Parmenter, "The Theoretical Structure of MONASH-MRF", Working Paper No. OP-85, Centre of Policy Studies, Monash University, April, 1996.

(with P.B.Dixon and M.Malakellis) "A Microsimulation/Applied General Equilibrium Approach to Analysing Income Distribution in Australia: Plans and Preliminary Illustration", Working Paper No. IP-67, Centre of Policy Studies, Monash University, March 1996.

"Coordinating Policies for Human Resources Development", Working Paper No. G-118, Centre of Policy Studies, Monash University, March, 1996.

(with B.R.Parmenter) "Economic Modelling and the National Strategy for Vocational Education and Training", Working Paper No. G-117, Centre of Policy Studies, Monash University, March 1996.

(with B.R.Parmenter) "Future Workforce Skills: Projections with the MONASH Model", Working Paper No. G-116, Centre of Policy Studies, Monash University, March 1996.

"Notes on the Construction of the 1986-87 Input_output Database for the MONASH-MR Model", Research Memorandum No. 94-01, Centre of Policy Studies, Monash University, March 1994.

"Forecasting Changes in the Distribution of Income: An Applied General Equilibrium Approach", Working Paper No. OP-78, Centre of Policy Studies, Monash University, December 1993.

"The International Comparison Project as a Source of Private Consumption Data for a Global Input-Output Model", Working Paper No. IP-62, Centre of Policy Studies, Monash University, December 1993.

(with B.R.Parmenter) "Some Short-Run Implications of Fightback: A General Equilibrium Analysis", Working Paper No.G-101, Centre of Policy Studies, Monash University, July 1993.

(with B.R.Parmenter) "Regional Issues in the Monash Model", Discussion Paper No. D160, Centre of Policy Studies, Monash University, December 1992.

(with B.R.Parmenter and P.J.Higgs) "Technical Change in Australia during the 1980's: Simulations with a Computable General Equilibrium Model", Discussion Paper No. D157, Centre of Policy Studies, Monash University, September 1992.

"The International Comparison Project as a Source of Private Consumption Data for a Global Input-Output Model", Seminar Paper12/91, Department of Economics, Monash University, 1991.

"Applied General Equilibrium Modelling and Social Policy: A Study of Fiscal Incidence", Seminar Paper11/91, Department of Economics, Monash University, 1991.

"The International Comparison Project as a Source of Private Consumption Data for a Global Input-Output Model", Working Paper No. 01-91, Institute for Economic Analysis, New York University, January 1991.

"Revisions to the Equations of the ORANI-F Model", Research Paper No. 1/90. Institute of Applied Economic and Social Research, University of Melbourne, August 1990..

"The Application of Multisector General Equilibrium Models within the United Nations Secretariat: A Proposal", Institute of Applied Economic and Social Research, University of Melbourne, 1989.

"Modelling the Distribution of Income in Australia: An Extension to the ORANI Model", Research Paper No. 2/89. Institute of Applied Economic and Social Research, University of Melbourne, March 1989.

(with B.R.Parmenter) "Projecting the Demand for Labour by Occupation 1986-87 to 1991-92", Working Paper No. 2/89. Institute of Applied Economic and Social Research, University of Melbourne, 1989.

(with N.Agrawai) "Structural Reform, Macro Policies and Income Distribution, Impact Working Paper No. G-86, University of Melbourne, August 1988.

(with N.Agrawal) "Tariff Reform and the Distribution of Employment", Working Paper No. 6/88. Institute of Applied Economic and Social Research, University of Melbourne, August 1988. This paper also appeared as Impact Working Paper No. G-85, University of Melbourne, August 1988.

(with N.Agrawal) "Updating the 1981-82 Income and Housing Survey Database to 1984-85", Impact Project Research Memorandum No. OA-396, University of Melbourne, 1988.

"The Input-Output Database for the ORANI-NT Model: Sources and Methods", Research Paper No. 4/88, Institute of Applied Economic and Social Research, University of Melbourne, December 1988.

(with G.C.Lim) "Modelling Financial Flows", Working Paper No. 2/88. Institute of Applied Economic and Social Research, University of Melbourne, 1988.

(with G.C.Lim, S.J.Lee and F.Moppi) "An Aggregated Social Accounting Matrix for the Australian Economy", Working Paper No. 1/88, Institute of Applied Economic and Social Research, University of Melbourne, 1988.

(with N.Agrawal and B.F.Parsell) "Analysing Options for Fiscal Reform in the Presence of Involuntary Unemployment", Working Paper No. 13/87. Institute of Applied Economic and Social Research, University of Melbourne, 1987. This paper also appeared as Impact Project Working Paper No.G-81, University of Melbourne, December 1987.

(with N.Agrawal) "Distributional Effects of Alternative Policy Responses to Australia's Terms of Trade Deterioration", Impact Project Working Paper No.IP-31, University of Melbourne, June 1987.

(with B.R.Parmenter) "The Short-Run Macroeconomic Effects of Tax-Mix Changes: Option C Reconsidered", Working Paper No. 1/87. Institute of Applied Economic and Social Research, University of Melbourne, 1987.

(with N.Agrawal) "Taxation Reform and Income Distribution in Australia", Impact Project Working Paper No. G-70, University of Melbourne, September 1986.

"An Aggregated Social Accounting Matrix for the Australian Economy", Research Paper No. 4/86, Institute of Applied Economic and Social Research, University of Melbourne, 1986.

"The ORANI-NT Model: An Inventory of Data Sources", Research Paper No. 3/86, Institute of Applied Economic and Social Research, University of Melbourne, August 1986.

(with N. Agrawal), "Taxation and Income Distribution in Australia: Preliminary Results of a General Equilibrium Analysis", Research Paper No. 2/86, Institute of Applied Economic and Social Research, University of Melbourne, May 1986.

(with B.R.Parmenter) "The Economic Effects of Reductions in Industries' Costs Associated with Reforms to the Workers' Compensation System", Working Paper No. 3/1986, Institute of Applied Economic and Social Research, University of Melbourne, April 1986.

(with P. B. Dixon and B. R. Parmenter) "Analyzing the Effects of Change in the Structure of Taxation via the ORANI-NAGA Model of the Australian Economy", Research Paper No. 1/86, Institute of Applied Economic and Social Research, University of Melbourne, 1986.

"Notes on the Design and Application of ORANI-NAGA: A Model for Analysing the Effects of Changes in Government Policy on the National and Government Accounts", Research Paper No. 9/85, Institute of Applied Economic and Social Research, University of Melbourne, 1985.

"Applying Exogenous Shocks to Wholesale Commodity Tax Rates in the ORANI Model: Experiment Design and Program Documentation", Research Paper No. 7/85, Institute of Applied Economic and Social Research, University of Melbourne, 1985.

(with P.B.Dixon) "Analysing Income Distribution in Australia", Working Paper No. 11/85. Institute of Applied Economic and Social Research, University of Melbourne, 1985.

The Australian Model of a Small Open Economy, Institute of Applied Economic and Social Research, University of Melbourne, mimeo, August 1985.

"Computing Solutions to the ORANIWINE Model : a User's Guide", Research Paper No. 6/85, Institute of Applied Economic and Social Research, University of Melbourne, 1985.

"ORANI-SRF01 : A Model for Computing the Effects of Changes in Fiscal Policy on the Short Run Forecasts of the IAESR", Research Paper No. 5/85, Institute of Applied Economic and Social Research, University of Melbourne, 1985.

(with B. R. Parmenter) "Some Short Run Effects of Shifts from Direct to Indirect Taxation", Working Paper No. 10/85, Institute of Applied Economic and Social Research, University of Melbourne , 1985.

(with S.M.Bonnell and P.B.Dixon) "A Description of Income Distribution in Australia: 1973/74 to 1981/82", Working Paper No. 1/85. Institute of Applied Economic and Social Research, University of Melbourne, 1985. This paper also appeared as Discussion Paper No. 84/04, Economic Planning Advisory Council, December 1984.

(with B.R.Parmenter) "Policy Analysis Using a Computable General Equilibrium Model : A Review of Experience at the IMPACT Project", IMPACT Project Working Paper No. IP-20, University of Melbourne, May 1984.

An Empirical Analysis of the Effects of a Change in the Mix of Direct and Indirect Taxation", Working Paper No. 1/84, Institute of Applied Economic and Social Research, University of Melbourne, 1984. This paper also appeared as IMPACT Project Working Paper No. G-53, University of Melbourne 1984.

(with B. R. Parmenter, R. J. Rimmer and K. W. Clements) "ORANIWINE : Tax Issues and the Australian Wine Industry", IMPACT Project Working Paper No. OP-41, University of Melbourne September 1983.

"The Computation of Backsolutions for Selected Variables Eliminated from the Final System of ORANI Equations", Research Memorandum No. OA-190, IMPACT Project, Melbourne, 1983.

"Fiscal Policy and Australian Industry: The Effects of a Change in the Mix of Direct and Indirect Taxation", Economics Discussion Paper No.7/83, La Trobe University, 1983.

"The Theoretical Structure of a Multi-Region General Equilibrium Model", Economics Discussion Paper No.3/82, La Trobe University, 1982.

"Notes on the General Equilibrium Global Model of Whalley et al.", La Trobe University, October 1982, 13 pages.

(with S. Cole) "Growth and Income Distribution in India : a General Equilibrium Analysis", Economics Discussion Paper No. 13/81, La Trobe University, August 1981.

"A Regional Social Accounting Matrix for the Centrally Planned Economies", UNITAR Project Working Paper, Science Policy Research Unit, University of Sussex, January 1981.

"Revised Social Accounting Matrices for UNITAR Representative Countries", UNITAR Project Working Paper, Science Policy Research Unit, University of Sussex, January 1981.

"Regional Social Accounting Matrices for the UNITAR Model", UNITAR Project Working Paper, Science Policy Research Unit, University of Sussex, June 1980.

"A Three Sector Social Accounting Matrix for the Philippines", UNITAR Project Working Paper, Science Policy Research Unit, University of Sussex, June 1980.

"Labour Abundance and the Supply of Exports in the UNITAR Model", UNITAR Project Working Paper, Science Policy Research Unit, University of Sussex. April 1980.

"A Three Sector Social Accounting Matrix for India", UNITAR Project Working Paper, Science Policy Research Unit, University of Sussex, March 1980.

"A Three Sector Social Accounting Matrix for the United Kingdom", UNITAR Project Working Paper, Science Policy Research Unit, University of Sussex, July 1979.

"A Three Sector Social Accounting Matrix for Iran", UNITAR Project Working Paper, Science Policy Research Unit, University of Sussex, June 1979.

(with S. Cole) "The Empirical Implementation of a Global Economic Model", UNITAR Project Working Paper, Science Policy Research Unit, University of Sussex, May 1979.

"A Three Sector Social Accounting Matrix for Pakistan", UNITAR Project Working Paper, Science Policy Research Unit, University of Sussex, May 1979.

"Dynamic Analysis of a North-South, Two-Good, Two Income Group Model with Trade, Aid and Foreign Investment : Some Comments", UNITAR Project Working Paper, Science Policy Research Unit, University of Sussex, March 1979.

"A Joint Maximisation Algorithm for Solving the UNITAR Model", UNITAR Project Working Paper, Science Policy Research Unit, University of Sussex, March 1979.

"A Multi-region Model with Trade and Protection", UNITAR Project Working Paper, Science Policy Research Unit, University of Sussex, February 1979.

"On the Calibration of the UNITAR model", UNITAR Project Working Paper, Science Policy Research Unit, University of Sussex, February 1979.

"Multiperiod Planning Models and General Equilibrium", IMPACT Project Working Paper No. SP-09, University of Melbourne. March 1977. A version of this paper was

paper presented to the Economic Society of Australia and New Zealand, Seventh conference of Economists, Macquarie University, August 1978.

"An Intertemporal Multisectoral Model of General Equilibrium, Monash University, 1977, 36 pages.

"A Planning Model for Long Run Balanced Growth", Monash University, 1973, 28 pages.

Selected Commissioned Reports

(with J.A.Giesecke, N.H.Tran and F. Pang) *Building the Capacity to Develop and Manage Vocational and Education Training Policies, and to Analyse Associated Changes in the Distribution of Income, in Response to New Development Challenges*, Report on AusAID PSLP funded project for Vietnam Institute of Labour Science and Social Affairs (ILSSA), Ministry of Labour, Invalid and Social Affairs (MOLISA), February 2012.

(with F.Pang) *Future Skill Needs for the Transition to a Low Emission Economy*, report prepared for the Commonwealth Department of Industry, Science and Research, Centre of Policy Studies, Monash University, March 2010.

(with J.A.Giesecke) *Impact on the Australian Economy of an Increase in Skilled Migration*, report prepared for the Commonwealth Department of Industry, Tourism and Resources, Centre of Policy Studies, Monash University, June 2007.

(with J.A.Giesecke) *Modelling the Effects of Population Ageing on Labour Supply, Output and Employment*, report prepared for the Commonwealth Department of Employment and Workplace Relations, Centre of Policy Studies, Monash University, June 2006.

(with J.A.Giesecke) *Impact on the Australian Economy of an Increase in Skilled Migration*, report prepared for the Productivity Commission. Centre of Policy Studies, Monash University, May 2006.

(with P.D.Adams) *Australia's Workforce Trends to 2010: Forecasts from the MONASH Model*, report prepared for the Office of the federal Leader of the Opposition, Centre of Policy Studies, Monash University, July 1999.

Labour Market Forecasting by Qualification, report prepared for the Australian National Training Authority, Centre of Policy Studies, Monash University, May 1999.

(with J.M.Fry) *Links Between Employment Growth and Training*, report prepared for the New South Wales Board of Vocational Education and Training, Centre of Policy Studies, Monash University, April 1996.

(with M.Rimmer) *Modelling Changes in the Distribution of Income: A Review of Australian Experience and Some Directions for Future Research*, Centre of Policy Studies, Monash University, August 1994.

(with B.R.Parmenter and S.H.Han) *MONASH-MR: A Multiregional CGE Model of Australia*, report prepared for the New South Wales and Victorian State Treasuries, Institute of Applied Economic and Social Research, University of Melbourne, May 1993.

(with P.B.Dixon) *ORANI Simulations of the Effects of Replacing the Wholesale Tax with a Goods and Services Tax*, report prepared for the Centre of Policy Studies at Monash University, Institute of Applied Economic and Social Research, University of Melbourne, September 1990.

(with P.D.Adams, P.B.Dixon, B.R.Parmenter and M.W.Peter) *Survey of Selected Computable General Equilibrium Models as Background for the Industry Commission's Salter Model*, report prepared for the Industry Commission, Institute of Applied Economic and Social Research, University of Melbourne, June 1990.

(with P.B.Dixon) *ORANI Projections for 1988/9 to 1994/5 and 1994/5 to 2019/20 with Special Reference to Capital Requirements*, report prepared for the Economic Planning Advisory Council, Institute of Applied Economic and Social Research, University of Melbourne, February 1990.

(with B.R.Parmenter) *Projecting the Demand for Labour by Occupation 1986-87 to 1991-92*, report prepared for the Department of Employment, Education and Training, Institute of Applied Economic and Social Research, University of Melbourne, 1988.

Recent Developments in the Analysis of Taxation and Income Distribution, report prepared for the Taxpayers Association of Western Australia, Institute of Applied Economic and Social Research, University of Melbourne, January 1989.

(with B.R.Parmenter) "Forecasting the Demand for Engineers in Australia, 1986-87 to 1991-92", Report prepared for the Warren Centre for Advanced Engineering at the University of Sydney, Institute of Applied Economic and Social Research, University of Melbourne, October, 1988.

(with B.R.Parmenter) *ORANI-NT: A Multisectoral Model of the Northern Territory Economy*, report prepared for the North Australia Research Unit of the Australian National University, Institute of Applied Economic and Social Research, University of Melbourne, March 1987..

(with S.M.Bonnell and P.B.Dixon) *A Description of Income Distribution in Australia: 1973/74 to 1981/82*, report prepared for the Economic Planning Advisory Council, Institute of Applied Economic and Social Research, University of Melbourne, December 1984.

Labour Market Forecasting

Since the mid-1990's the Centre of Policy Studies has provided a briefing service on the outlook for the Australian labour market. The service has been supported by detailed eight-year forecasts of employment by industry, occupation, qualification, region, age and sex. Subscribers to the service have included several Commonwealth Government Departments, all the State Government agencies responsible for vocational education and training, and a smaller number of private sector organisations. Various researchers have contributed to the forecasts at different times, including P.B.Dixon, B.R.Parmenter, P.D.Adams, J.M.Horridge, J.A.Giesecke, F.Pang and J.M.Dixon. However, Dr. Meagher has been primarily responsible for preparing and presenting the briefing service during most of its existence. In recent years he has also contributed to the labour market forecasts the prepared by the Institute for Employment Research at the University of Warwick on behalf of the European Centre for the Development of Vocational Training (Cedefop).