ARTHUR GRIMES: CURRICULUM VITAE

SUMMARY DETAILS

I am a research economist and academic, with strong links to public policy. My two principal roles are (i) Professor and Chair of Wellbeing and Public Policy at Victoria University of Wellington's School of Government, and (ii) Senior Fellow at Motu Economic and Public Policy Research. Former roles include Reserve Bank of New Zealand Chairman (2003-2013) where I was previously Chief Economist and architect of inflation targeting, and President of the New Zealand Association of Economists (2015-2017). My current research focuses on the economics of wellbeing, and urban economics.

PERSONAL DETAILS

Full Name: Arthur Grimes

Birth Date: 17 July 1957

Birth Place: Auckland, New Zealand

Nationality: New Zealand

Family: Married (to Paula Tarrant) with 3 adult children

Address: Motu Economic & Public Policy Research

PO Box 24390, Wellington 6142, New Zealand;

&

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Home: 25 Upper Watt Street, Wadestown, Wellington 6012, New Zealand

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Web: https://www.motu.nz/about-us/people/arthur-grimes/;

https://people.wgtn.ac.nz/arthur.grimes;

https://scholar.google.co.nz/citations?user=yWgtWT0AAAAJ&hl=en

EDUCATION (University)

1985-87: PhD in Economics, London School of Economics & Political Science (LSE)

Thesis title: The Transactions Role of Financial Assets

Supervisor: Chris Pissarides.

1984/85: MSc (Distinction) in Economics, LSE

[Microeconomics, Macroeconomics, Econometrics, Capital Markets, Monetary Economics; audited: Game Theory, Labour Economics].

1978: BSocSc Hons (1st class), [3 Economics, 1 Sociology Paper], University of

Waikato (UoW), Hamilton, New Zealand

1975-77: BSocSc, Economics major (Geography minor), UoW.

ACADEMIC SCHOLARSHIPS, PRIZES & HONOURS

2023: Research Fellow, International Society for Quality of Life Studies (ISQOLS)

2023: Life membership, New Zealand Association of Economists

2014: Honorary Professor, Dept of Economics, University of Waikato

2014: Distinguished Alumni Award, University of Waikato

2013: NZ-UK Link Visiting Professorship, University of London

2005: NZIER Economics Award recognising excellence in New Zealand economics.

1988: Sayers Prize: Distinguished Thesis in Monetary Economics, Univ. of London

1985: Ely Devons Prize: Best student registered for M.Sc. (Economics), LSE

1985: Robert McKenzie Prize: Outstanding performance in MA, MSc, MPhil, or PhD

degrees (all subjects), LSE

1985: Overseas Student Research Award (UK Vice-Chancellors Committee)

1984: Reserve Bank Research Fellowship

OTHER TRAINING

1980: 1st year, Diploma of Music, Wellington Polytechnic Conservatorium

Various: Management training courses; Maori culture course; Stata course.

EMPLOYMENT

Current Positions:

<u>Professor, Chair of Wellbeing & Public Policy</u> <u>Victoria University of Wellington School of Government</u>

Joined 2017 (Adjunct Professor from 2016)

- Graduate supervision;

- Teaching: GOVT521: Economics & Policy

GOVT543: Wellbeing Economics
PUBL 203: Public Economics

Senior Fellow,

Motu Economic & Public Policy Research Trust

Joined 2002

Main research areas:

- Wellbeing and public economics;
- Urban economics (including infrastructure & housing).

Principal, GT Research & Consulting

Since 2002

- Economic consulting for global/NZ public & private sector

Previous Positions

2007 – 2021: Chair, Hugo Strategy Panel

Networking and information for major NZ corporates

2011 – 2017: <u>Board Member, Financial Markets Authority</u>

- Financial markets conduct regulator

2012 – 2015: Adjunct Professor, Economics, University of Auckland

- Graduate student supervision: Taught 3rd yr Applied Econometrics

2002 – 2013: Reserve Bank of New Zealand, Chair & Non-Executive Director

- Appointed Non-Executive Director, February 2002

Reappointed, February 2007 & February 2012

- Board Chair, 2003-2013

2010 – 2013: Postal Network Access Committee, Chair

Determining access terms & conditions to NZ Post network

1998 – 2002: <u>Director, Institute of Policy Studies (IPS),</u>

Victoria University of Wellington (VUW)

- Promote & undertake analysis of public policy issues;
- Supervise IPS Monographs/Policy Papers/ IPS Policy Newsletter,
- Chair, Health Services Research Centre
- Chair, Centre for Strategic Studies

Victoria University of Wellington Teaching Fellow

- MOFI 202 (Under-graduate Monetary Economics);
- MOFI 404 (Graduate Monetary Economics)
- PhD/MCom student supervision

1993 - 1997: National Bank of New Zealand Limited (NBNZ)

Chief Executive, Southpac Investment Management Ltd

(Lloyds Bank/NBNZ subsidiary)

- Responsible for all aspects of SIML operation (70 staff);

- Report to NBNZ (& Lloyds Bank) Board;
- Approve asset allocation decisions & sector investments.

Chief Economist, National Bank of New Zealand Limited

- Manage economics unit;
- Advise NBNZ on asset:liability management;
- Advise NBNZ clients on economic matters; speeches/public relations/publications for bank's clients.

1979 - 1993: Reserve Bank of New Zealand (RBNZ)

Positions included:

Chief Manager, Financial Markets Department

- Department general management (30 staff);
- Responsible for \$4 billion foreign reserves portfolio;
- Monetary policy implementation/open market operations;
- Advice on banking supervision policy issues.

Chief Economist & Chief Manager, Economic Department

- Department general management (25 staff);
- Advice on all aspects of monetary/exchange rate policy;
- Supervise macroeconomic forecasts and economic research;
- Edit RBNZ Monetary Policy Statements & RBNZ Bulletin.

Senior Adviser, Economic Department

 Major architect of RBNZ Act 1989, particularly inflation targeting, and accountability & independence of RBNZ.

Manager, Research Section, Economic Dept Research Officer, Research Section, Economic Dept

Visiting Appointments

1988-1990:

2014-2018: Honorary Professor, Economics, University of Waikato 2013: NZ-UK Link Foundation Visiting Professor, Univ of London

2002-2011: Adjunct Professor, Economics, University of Waikato Visiting Scholar, Centre for Pacific Basin Studies,

Federal Reserve Bank of San Francisco (4 months) Lecturer (part-time), VUW: Graduate Macro & Money

1987: Visitor, LSE Financial Markets Group 1985-1986: Visitor, LSE Centre for Labour Economics 1977-1978: Economics Tutor, University of Waikato

PROFESSIONAL & RELATED ACTIVITIES

Current

2023-: Fellow, Global Labor Organization (GLO)

2020-: Member, International Society for Quality of Life Studies

2018-: Co-convenor, World Wellbeing Panel (cep.lse.ac.uk/wwp/panel.asp)

2018-: Member, International Association for Research in Income and Wealth

1979-: Member, New Zealand Association of Economists (NZAE)

Previous

2018-2020: Intl Advisory Board Member, ESRC Productivity Insights Network+, UK **2018-2020:** Member, European Regional Science Association (ERSA) Prize Committee

2020: PhD Examiner, Victoria University of Wellington

2018: Chair of NZ Treasury's Living Standards Framework Challenge Group

2018: PhD Examiner, University of Canterbury

2015-2017: President, New Zealand Association of Economists (NZAE)

(and National Council Member: 1987-1991; 2011-2019)

2015-2017: Co-editor, New Zealand Economic Papers

2015-2017: Member, Advisory Board, Te Pūnaha Matatini, Centre of Rsch Excellence

2012: Member, PBRF Business and Economics panel. **2009-2012:** Member. National Infrastructure Advisory Board

2011-2014: Member, American Real Estate Society **2011:** PhD Examiner, University of Melbourne

2010: Member, Urban Technical Advisory Group to Environment Minister2009: Member, Tax Working Group, Victoria University, Wellington

2009-2010: RSNZ Marsden Fund: Economics & Human Behaviour panel

2009: PhD Examiner, University of New South Wales

2004-2021: Member, American Real Estate & Urban Economics Association

2003-2008: Editorial Board: *Journal of Asian Economics* (Elsevier)

2001-2015: Member, Statistics NZ Advisory Committee on Economic Statistics **2001-2004:** Chair: Social Policy, Evaluation & Research (SPEAR) Committee

2001: Member: Creative NZ Artists' Survey Advisory Group
 2001: Member: Ministry of Health Technical Advisory Group
 2000-2002: Convener: NZPECC Financial Markets Development Group

2000: PhD Examiner, Public Policy, Massey University

1999-2001: Investment Committee, Government Superannuation Fund

1999: Consultant to Super 2000 Taskforce

1999-2022 : Editorial Committee Member, *Agenda*, (ANU)

1998-2004: NZ Convener, PAFTAD (Pacific-Asia Trade & Development Forum).

1998-2018: Member, American Economic Association

1996-1997: Member, Taxation of Life Insurance/Super/Savings Taskforce
 1995: NZ Treasury Advisory Committee on International Taxation
 1994: Expert witness to NZ Commerce Commission (Weddells)
 1993: PhD Examiner, Economics Department, University of Otago

1980: National Treasurer, CORSO (Council of Relief Services Organisations)

Referee for: Agenda, Applied Economics, Applied Spatial Analysis and Policy, Australian Journal of Regional Science, Canadian Journal of Economics, Cities, Contemporary Economic Policy, Economica, Economic Modelling, Economic Record, Emerging Markets Finance and Trade, European Economic Review, Energy Journal, European Planning Studies, Habitat International, International Journal of Disaster Risk Reduction, Japan & the World Economy, Journal of Asian Economics, Journal of Comparative Economics, Journal of Economic Integration, Journal of Economic Surveys, Journal of Happiness Studies, Journal of International Finance, Journal of International Money & Finance, Journal of Macroeconomics, Journal of Money Credit and Banking, Journal of Real Estate Economics and Finance, Journal of Transport Economics & Policy, Journal of Transport Geography,

Journal of Urban Economics, Managerial and Decision Economics, New Zealand Economic Papers, Papers in Regional Science, Population Research and Policy Review, Real Estate Economics, Regional Studies, Review of Income and Wealth, Spatial Economic Analysis, Urban Studies, World Economy

POST-GRADUATE STUDENT SUPERVISION

PhD PhD

Makere Hurst: Current: "Māori Land Loss and Intergenerational Wellbeing"

Kirsten Jensen: Current: "Valuing public expenditure: The wellbeing value to society of

the New Zealand winter energy payment; Implications for public

finance institutional design"

Tim Ng: Current: "Management practices and firm performance over time: a

study using New Zealand firm-level linked administrative and survey

data"

Phillip Riley: Current: "Early childcare and children's outcomes"

Conal Smith: 2023: "Experienced wellbeing, income, and measurement of the value

of non-market outcomes".

Jaimie Monk 2022: "Just give me some space: The effect of poverty on child

development: The role of stress, cognitive load and screen time".

Khoa Nyugen 2021: The impacts of a free health health insurance policy in Vietnam

Mubashir Qasim 2019. "Sustaining intergenerational well-being".

Eilya Torshizian 2017. "Effects of real estate characteristics on residential satisfaction". **Nick Preval** 2016. "Statistical and econometric approaches to evaluating large-

scale public health interventions".

Matthew Roskruge 2013. "Understanding the Role of Social Capital in the Growth of New

Zealand's Economy".

Valente Matlaba 2012. "Regional Transformation in Brazil".

Lynda Sanderson 2011. "International Engagement & Performance of New Zealand

Firms" (won best student presentation, NZ Econometric Study Group).

Kurt Hess 2009. "Credit Loss Dynamics in Australasian Banking".

Leo Krippner 2007. "Modelling the Yield Curve with Orthonormalised Laguerre

Polynomials" (won best student presentation, NZ Econometric Study

Group; won 2005 AR Bergstrom Prize, Econometrics).

Iris Claus 2004. "Financial Intermediation and Asymmetric Information in a

Small Open Economy" (winner, Jan Whitwell award for best student

paper, NZ Association of Economists Conference, 2004).

Other Numerous supervisions of Masters and Honours dissertations.

OTHER INTERESTS

Music: Play saxophone & harmonica (+ vocals), City Jazz band;

Former bassoonist, Wellington Chamber Orchestra.

Football: Coach, Onslow College 1st XI (2005-2009)

Former Northern League & provincial age group rep.

PUBLICATIONS

BOOKS (AUTHORED)

2006: John Singleton, Arthur Grimes, Gary Hawke & Frank Holmes, Innovation and

Independence: The Reserve Bank of New Zealand 1973-2002, Auckland:

Auckland University Press

2000: Arthur Grimes, Frank Holmes and Roger Bowden, *An ANZAC Dollar: Currency*

Union and Business Development, Wellington: Institute of Policy Studies

BOOKS (EDITED)

2002: Arthur Grimes, Lydia Wevers & Ginny Sullivan (eds), States of Mind: Australia

and New Zealand 1901-2001, Wellington: Institute of Policy Studies

2001: Arthur Grimes, Alan Jones, Roger Proctor & Grant Scobie (eds), *Economics for*

Policy: Expanding the Boundaries – Essays by Peter Gorringe, Wellington:

Institute of Policy Studies

1992: Principal Editor: Monetary Policy & the New Zealand Financial System (3rd ed),

Wellington: Reserve Bank of New Zealand

REFEREED JOURNAL PAPERS

2023: Donovan, Stuart, Thomas de Graaff, Henri L.F. de Groot, Arthur Grimes, Dave

Maré. "Cities with forking paths? Agglomeration economies in New Zealand 1976-2018", Regional Science and Urban Economics, forthcoming.

https://www.sciencedirect.com/science/article/pii/S0166046222000394

2023: Howden-Chapman P, et al. (including A Grimes) He Kāinga Oranga: 25 years of

measuring how better housing can improve health, wellbeing and sustainability.

Journal of the Royal Society of New Zealand, forthcoming.

https://doi.org/10.1080/03036758.2023.2170427

2023: Grimes A. Equity dimensions of a land tax. *Journal of Australian Taxation*, 25(2),

78-92.

2023: Voerman-Tam D, Grimes A, Watson N. The economics of free speech:

Subjective wellbeing and empowerment of marginalized citizens. Journal of

Economic Behavior and Organization, 212, 260-274,

https://doi.org/10.1016/j.jebo.2023.05.047.

2023: Tam D, Grimes A. "Migration of dual-earner couples: A subjective wellbeing

approach." Review of Economics of the Household, 21(1), 269-289.

https://link.springer.com/article/10.1007/s11150-021-09598-z

2023: Grimes A, Badenhorst S, Maré D, Poot J, Sin I. "Quality of life, quality of

business, and destinations of recent graduates - Fields of study matter." The

Annals of Regional Science, 70(1), 55-80.

https://link.springer.com/article/10.1007/s00168-022-01117-x

2023: Grimes, Arthur, Shine Wu. Sustainable Consumption Growth: New Zealand's

Surprising Performance. New Zealand Economic Papers, 57(3), 199-213.

http://dx.doi.org/10.1080/00779954.2022.2138517.

2023: Grimes, Arthur, Stephen Jenkins, Florencia Tranquilli. The relationship between

subjective wellbeing and subjective wellbeing inequality: An important role for

skewness. Journal of Happiness Studies, 24, 309-330. https://doi.org/10.1007/s10902-

022-00591-6

- Fabling, Richard, Arthur Grimes, Levente Timar. Emigration and employment impacts of a disastrous earthquake: Country of birth matters. *Regional Studies*, 57(12), 2491-2502. https://doi.org/10.1080/00343404.2022.2129607
- **2022:** Thom R, Grimes A. "Land loss and the intergenerational transmission of wellbeing: The experience of iwi in Aotearoa New Zealand", *Social Science & Medicine*, 296, , https://doi.org/10.1016/j.socscimed.2022.114804.
- 2022: Piosang, Tristan, Arthur Grimes. Trust in institutions and subjective well-being: Evidence from the Philippines. *Asian Politics and Policy*, 14(4), 490-517. http://doi.org/10.1111/aspp.12664
- **2022:** Kickbusch I, Demaio S, Grimes A, Williams C, de Leeuw E, Herriot M. The wellbeing economy is within reach—let's grasp it for better health. *Health Promotion International*, 37, 1–4.
- **2022:** Grimes A. "Measuring pandemic and lockdown impacts on wellbeing", *Review of Income and Wealth*, 68(2), 409-427.
- **2022:** Qasim, Mubashir and Arthur Grimes. "Sustainability and wellbeing: The dynamic relationship between subjective wellbeing and sustainability indicators." *Environment and Development Economics*, 27(1), 1-19.
- **2022:** Davies, Ben and Arthur Grimes. "COVID-19, lockdown and two-sided uncertainty." *New Zealand Economic Papers*, 56(1), 49-54.
- 2022: Haines, Leah and Arthur Grimes. "What Matters for the Wellbeing of Mothers and Children in Material Hardship? Application of a Modified Indicator Framework." Social Indicators Research 162, 449–474.
- **2021:** Fabling, Richard and Arthur Grimes. "Picking up speed: Does ultrafast broadband increase firm productivity?" *Information Economics and Policy*, 57, Article 100937, https://doi.org/10.1016/j.infoecopol.2021.100937
- 2021: Hatter, Lee, Bruce, Pepa; Holliday, Mark; , ... Grimes, Arthur; et al. "The Children's Anti-inflammatory REliever (CARE) study: a protocol for a randomised controlled trial of budesonide-formoterol as sole reliever therapy in children with mild asthma". ERJ Open Research, 7: 00271-2021 [DOI: 10.1183/23120541.00271-2021].
- **2021:** Torshizian, Eilya and Arthur Grimes. "Household Crowding Measures: A Comparison and External Test of Validity." *Journal of Happiness Studies*, 22, 1925-1951.
- **2021:** Grimes, Arthur, Kade Sorensen and Chris Young. "Repeat Sales House Price Indices: Comparative Properties Under Alternative Data Generation Processes." *New Zealand Economic Papers*, 55(1), 7-18.
- **2020:** Grimes, Arthur and Sean Hyland. "Measuring cross-country material wellbeing and inequality using consumer durables." *Scottish Journal of Political Economy*, 67, 248–271.
- **2019:** Carver, Thomas & Arthur Grimes. "Income or consumption: Which better predicts subjective wellbeing?" *Review of Income and Wealth*, 65(S1), S256-S280.
- **2019:** Preval, Nicholas, Jenny Ombler, Arthur Grimes, Michael Keall & Philippa Howden-Chapman. "Government failure and success: a Trans-Tasman comparison of two insulation subsidy schemes." *Agenda*, 26(1), 51-65.
- **2019:** Preston, Kate & Arthur Grimes. "Migration, gender, wages and wellbeing: Who gains and in which ways?" *Social Indicators Research*, 144(3), 1415-1452.

- **2019:** Grimes, Arthur & Dennis Wesselbaum. "Moving towards happiness." *International Migration*, 57(3), 20-40.
- **2019:** Greenaway McGrevy, Ryan, Arthur Grimes & Mark Holmes. "Two countries, sixteen cities, five thousand kilometres: How many housing markets?". *Papers in Regional Science*, 98(1), 353-370.
- 2019: Gemmell, Norman, Arthur Grimes & Mark Skidmore. "Do local property taxes affect new building development? Results from a quasi-natural experiment in New Zealand". *Journal of Real Estate Finance and Economics*, 58(2), 310-333.
- 2019: Apatov, Eyal, Arthur Grimes. "Impacts of Higher Education Institutions on Local Population and Employment Growth". *International Regional Science Review*, 42(1), 31-64.
- **2018:** Timar, Levente, Arthur Grimes, Richard Fabling. "That sinking feeling: The changing price of urban disaster risk following an earthquake". *International Journal of Disaster Risk Reduction*, 31, 1326-1336.
- **2018:** Grimes, Arthur & Wilbur Townsend. "Effects of (Ultra-Fast) Fibre Broadband on Student Achievement". *Information Economics and Policy*, 44, 8-15.
- **2018:** Timar, Levente, Arthur Grimes, Richard Fabling. "Before a fall: Impacts of earthquake regulation on commercial buildings". *Economics of Disasters and Climate Change*, 2(1),73-90.
- **2018:** Fleming David, Arthur Grimes, Laurent Lebreton, David Maré, Peter Nunns. "Valuing Sunshine", *Regional Science and Urban Economics*, 68, 268-276.
- 2017: Preval Nick, Michael Keall, Lucy Telfar-Barnard, Arthur Grimes, Philippa Howden-Chapman. "Impact of improved insulation and heating on mortality risk of older cohort members with prior cardiovascular or respiratory hospitalisations". *BMJ Open*, 7(11), 1-8.
- 2017: Meade Richard & Arthur Grimes. "Welfare Costs of Coordinated Infrastructure Investments: The Case of Competing Transport Modes". *New Zealand Economic Papers*, 51(2), 109-121.
- **2017:** Grimes, Arthur, Valente Matlaba, Jacques Poot. "Spatial Impacts of the Creation of Brasília: A Natural Experiment", *Environment and Planning A*, 49(4), 784-800.
- 2016: Grimes, Arthur, Nick Preval, Chris Young, Richard Arnold, Tim Denne, Philippa Howden-Chapman, Lucy Telfar-Barnard. "Does Retrofitted Insulation Reduce Household Energy Use? Theory & Practice", *Energy Journal*, 37(4), 165-186.
- 2016: Grimes, Arthur, Eyal Apatov, Larissa Lutchman, Anna Robinson. "Eighty Years of Urban Development in New Zealand: Impacts of Economic and Natural Factors", *New Zealand Economic Papers*, 50(3), 303-322.
- 2016: Grimes, Arthur, Judd Ormsby, Anna Robinson, Siu Yuat Wong. "Subjective Wellbeing Impacts of National and Subnational Fiscal Policies". *REGION* (European Regional Science Association), 3(1), 43-69.
- **2015:** Grimes, Arthur. "Recent Quantitative Approaches to Measuring Wellbeing in New Zealand". *New Zealand Sociology* 30(3), 112-120.
- **2015:** Fabling, Richard & Arthur Grimes. "Over the Hedge: Do Exporters Practice Selective Hedging?", *Journal of Futures Markets*, 35(4), 321–338.
- **2015:** Grimes, Arthur & Sean Hyland. "Housing Markets and the Global Financial Crisis: The Complex Dynamics of a Credit Shock", *Contemporary Economic Policy*, 33(2), 315-333.

- **2014:** Fabling, Richard & Arthur Grimes. "The 'Suite' Smell of Success: Personnel Practices and Firm Performance", *Industrial and Labor Relations Review*, 67(4), 1095-1126.
- **2014:** Grimes, Arthur. "Responsibility and Accountability in the Financial Sector", *Company Lawyer*, 35(2), 42-47.
- 2014: Bergstrom, Katy, Arthur Grimes & Stephen Stillman. "Does Selling State Silver Generate Private Gold? Neighbourhood Impacts of State House Sales", *Urban Studies*, 51(6), 1257-1273.
- **2013:** Grimes, Arthur. "Monetary Policy and Economic Imbalances: An Ethnographic Examination of Central Bank Rituals", *Journal of Economic Surveys*, 27(4), 634-640.
- 2013: Roskruge, Matthew, Arthur Grimes, Philip McCann & Jacques Poot. "Homeownership, Social Capital and Satisfaction with Local Government", *Urban Studies*, 50(12), 2517-2534.
- **2013:** Grimes, Arthur & Chris Young. "Spatial Effects of Urban Rail Upgrades", *Journal of Transport Geography*, 30, 1-6.
- **2013:** Fabling, Richard, Arthur Grimes & Lynda Sanderson. "Any Port in a Storm: Impacts of New Port Infrastructure on Exporter Behaviour", *Transportation Research* E, 49(1)), 33-47.
- **2012:** Grimes, Arthur, Cleo Ren & Philip Stevens. "The Need for Speed: Impacts of Internet Connectivity on Firm Productivity", *Journal of Productivity Analysis* 37(2), 187-201.
- **2012:** Fabling, Richard, Arthur Grimes & Philip Stevens. "The Relatives are Fine: Use of Qualitative Firm Data in Economic Analysis", *Applied Economics Letters*, 19(7), 615-618.
- 2012: Roskruge, Matthew, Arthur Grimes, Philip McCann & Jacques Poot. "Social Capital and Regional Social Infrastructure Investment: Evidence from New Zealand", *International Regional Science Review*, 35(1), 3-25.
- **2012:** Fabling, Richard, Arthur Grimes & Lynda Sanderson. "Whatever Next? Export Market Choices of New Zealand Firms", *Papers in Regional Science*, 91(1), 137-160.
- **2011:** Grimes, Arthur & Chris Young. 2011. "Spatial Effects of 'Mill' Closures: Does Distance Matter?", *Australasian Journal of Regional Studies*, 17(3), 264-299.
- **2010:** Grimes, Arthur & Yun Liang. "Bridge to Somewhere: Valuing Auckland's Northern Motorway Extensions", *Journal of Transport Economics and Policy*, 44(3), 287-315.
- **2010:** Coleman, Andrew & Arthur Grimes. "Betterment Taxes, Capital Gains and Benefit Cost Ratios", *Economics Letters*, 109(1), 54-56.
- **2010:** Coleman, Andrew & Arthur Grimes. "Fiscal, Distributional and Efficiency Impacts of Land and Property Taxes", *New Zealand Economic Papers*, 44(2), 179-199.
- **2010:** Howell, Bronwyn & Arthur Grimes. "Productivity Questions for Public Sector Fast Fibre Network Financiers", *Communications and Strategies*, 78(2), 127-145.
- **2010:** Grimes, Arthur & Andrew Aitken. "Housing Supply, Land Costs and Price Adjustment", *Real Estate Economics*, 38(2), 325-353.

- **2010:** Fabling, Richard & Arthur Grimes. "Cutting the Hedge: Exporters' Dynamic Currency Hedging Behaviour", *Pacific Basin Finance Journal*, 18(3), 241-253.
- **2010:** Fabling, Richard & Arthur Grimes. "HR Practices and New Zealand Firm Performance: What Matters and Who Does It?", *International Journal of Human Resource Management*, 21(4), 488-508.
- **2010:** Grimes, Arthur, David Maré & Melanie Morten. "Defining Areas and Linking Geographical Data: an Example from New Zealand", *Population, Space and Place*, 16, 165-170.
- **2009:** Maré, David, Arthur Grimes & Melanie Morten. "Adjustment in Local Labour and Housing Markets", *Australasian Journal of Regional Studies*, 15(2), 229-248.
- **2009:** Hess, Kurt, Arthur Grimes & Mark Holmes. "Credit Losses in Australasian Banking", *Economic Record*, 85, 331-343.
- **2009:** Grimes, Arthur. "Capital Intensity and Welfare: Traded and Non-Traded Sector Determinants", *New Zealand Economic Papers*, 43(1), 21-39.
- **2009:** Grimes, Arthur & Yun Liang. "Spatial Determinants of Land Prices: Does Auckland's Metropolitan Urban Limit Have an Effect?", *Applied Spatial Analysis and Policy*, 2, 23-45
- 2008: Hess, Kurt, Arthur Grimes & Mark Holmes. "An Exploration of Measures to Assess a Bank's Credit Loss Experience", *Journal of International Finance and Economics*, 8(1), 1-13
- **2008:** Holmes, Mark & Arthur Grimes. "Is there Long-Run Convergence Among Regional House Prices in the UK?", *Urban Studies*, 45(8), Aug, 1531-1544
- **2007:** Grimes, Arthur. "Trans-Tasman Shocks: A Mediating Role for the NZDAUD", *New Zealand Economic Papers*, 41(2), 237-250
- **2007:** Fabling, Richard & Arthur Grimes. "Practice Makes Profit: Business Practices and Firm Success", *Small Business Economics*, 29(4), 383-399
- **2007:** Crawford, Ron, Richard Fabling, Arthur Grimes & Nick Bonner. "National R&D and Patenting: Is New Zealand an Outlier?", *New Zealand Economic Papers*, 41(1), 69-90
- **2006:** Grimes, Arthur. "A Smooth Ride: Terms of Trade, Volatility and GDP Growth", *Journal of Asian Economics* 17(4), 583-600
- 2006: (with Suzi Kerr, Andrew Aitken & Robert Sourell) "The Housing Fulcrum: Balancing Economic and Social Factors in Housing Research and Policy", Kotuitui: New Zealand Journal of Social Sciences Online 1, 65-79
- **2006:** Grimes, Arthur. "Intra and Inter-Regional Industry Shocks: A New Metric with Application to Australasian Currency Union", *New Zealand Economic Papers*, 40(1), 23-44
- 2006: McLuskey, William, Arthur Grimes, Andrew Aitken, Suzi Kerr & Jason Timmins. "Rating Systems in New Zealand: An Empirical Investigation into Local Choice", *Journal of Real Estate Literature* 14(3), 381-397
- **2005:** Fabling, Richard & Arthur Grimes. "Insolvency and Economic Development: Regional Variation and Adjustment", *Journal of Economics and Business*, 57(4), 339-359

- **2005:** Grimes, Arthur. "Regional and Industry Cycles in Australasia: Implications for a Common Currency", *Journal of Asian Economics* 16(3), 380-397
- 2004: Bjorksten, Nils, Ozer Karagedikli, Christopher Plantier & Arthur Grimes. "What Does the Taylor Rule Say About New Zealand Australia Currency Union?", *Economic Record*, 80(Supplement 1), S34-S42
- **2003:** Grimes, Arthur. "Economic Growth and the Size and Structure of Government: Implications for New Zealand", *New Zealand Economic Papers*, 37(1), 151-174
- 2003: Singleton, John, Arthur Grimes, Gary Hawke & Frank Holmes: "Progress Report on the New History of the Reserve Bank of New Zealand", *Australian Economic History Review*, 43(1), March, 83-88
- **2002:** Grimes A, Rolfe J. "Optimal Defence Structure for a Small Country", *Defence and Peace Economics*, 13(4), 271-286
- **2002:** Rolfe J, Grimes A. Australia-New Zealand Defence Cooperation: Some Considerations", *Agenda*, 9(1), 47-64
- **2001:** Grimes A. "Review of New Zealand Monetary Policy", *Agenda*, 8(4), 65-82
- **2001:** "Trans-Tasman Transaction Costs, Terms of Trade and Currency Union", *Australian Economic Papers*, 20(S1), 52-63.
- **2001:** "APEC Competition Principles: Application to Financial Services", *Japan and the World Economy*, 13(2), 95-111
- **2000:** (with B. O'Donovan & D. Rae) "Determinants of Advertising Expenditures: Aggregate & Cross-Media Evidence", *International Journal of Advertising*, 19(3), 317-334
- **2000:** "Case for a World Currency: Is an ANZAC Dollar a Logical Step?", *Victoria Economic Commentaries*, 17(2), 17-26
- **1999:** "Pensions and the Demographic Crisis: Can Building Up Pension Funds Help?", *Australian Social Policy*, 1999(2), 93-96
- **1998:** "The Asian Financial Crisis: How Long Will the Downturn Last?", *New Zealand Economic Papers*, 32(2), 213-222
- **1998:** (with L. Evans & B. Wilkinson) "Economic Reform in New Zealand: Response", *Victoria Economic Commentaries*, 15(1), March, 7-13
- **1996:** Evans, L., A. Grimes, B. Wilkinson with D. Teece. "Economic Reform in New Zealand 1984-95: The Pursuit of Efficiency", *Journal of Economic Literature*, 34, Dec., 1856-1902
- **1996:** Grimes A. "Public Standards & Private Monitoring: New Zealand's New Banking Supervision Regime", *Agenda*, 3(3), 277-286
- 1994: (with A. Wong & C. Meads) "A Note on the Correct Specification of Financial Portfolio AIDS Models", *European Economic Review*, 38, 1171-1174
- 1993: "International Reserves Under Floating Exchange Rates: Two Paradoxes Explained", *Economic Record*, 69(207), Dec., 411-415
- 1993: "The Inter-Bank Market: Implications for Central Bank Policy", *New Zealand Economic Papers*, 27(1), 19-34
- **1991:** "The Effects of Inflation on Growth: Some International Evidence", *Weltwirtschaftliches Archiv*, 127(4), 631-644
- **1991:** "A New Production Function? Bowled by a Googly", *Applied Economics*, 23(7), 1245-1246

- **1990:** "Bargaining, Trust & the Role of Money", *Scandinavian Journal of Economics*, 92(4), 605-612
- **1990:** "The Efficiency of Nominal and Real Tax Systems", *New Zealand Economic Papers*, 24, 87-97
- **1984:** "The Impact of Taxes on Wages: A Comment", *Economic Notes*, 3, 163-166
- **1983:** "The Reserve Bank Real Wage Employment Relationship: A Reply & Further Results", *New Zealand Economic Papers*, 17, 69-78
- **1979:** "Demand-Shift Inflation Theory: A Preliminary Examination in the New Zealand Context". *New Zealand Economic Papers*. 13, 56-74

REVIEW ARTICLES

- 2023: Review of: R. Easterlin, *An Economist's Lessons on Happiness: Farewell Dismal Science!* (Springer Nature, Switzerland AG), in: *International Journal of Happiness and Development*, 7(4), 380-382.
- 1996: Review of: M. Dewatripont & J. Tirole, *The Prudential Regulation of Banks* (MIT Press, Cambridge), in: *Economic Record*, 72 (216), March, 88-90.

BOOK CHAPTERS

- **2021:** Grimes A. "Budgeting for Wellbeing." In: Searle B, Pykett J, Alfaro-Simmonds M (eds) *A Modern Guide to Wellbeing Research*. Edward Elgar, ch 17, 268-283.
- **2021:** Grimes A. "Dealing with uncertainty when designing policy." In: Hassall G, Karacaoglu G (eds) *Social Policy in Aotearoa New Zealand*. Auckland: Massey University Press, ch 7, 109-119.
- 2021: Grimes A, Preston K, Maré D, Badenhorst S, Donovan S. "The Contrasting Importance of Quality of Life and Quality of Business for Domestic and International Migrants." In: Cochrane W, Cameron M, Alimi O (eds) Labor Markets, Migration, and Mobility. Singapore: Springer. 97-121.
- **2020:** Grimes A, Wesselbaum D. "The Role of Subjective Wellbeing in Cross-Border Migration". In: Nijkamp P, Kourtit K, Newbold B, Partridge M (eds.) *The Economic Geography of Cross-Border Migration*. Springer: Berlin, Heidelberg, 217-243.
- **2020:** Grimes A. "Infrastructure and Regional Economic Growth". In: Fischer M., Nijkamp P. (eds) *Handbook of Regional Science* (2nd ed.). Springer, Berlin, Heidelberg, 755-778.
- **2020:** Grimes A. "From Growth to Wellbeing: Evolution of Policy Frameworks". In Berman E. & Karacaoglu G. (eds) *Public Policy and Governance Frontiers in New Zealand*, Emerald, chapter 6, 113-128.
- **2019:** Grimes A, Reinhardt M. "Relative Income, Subjective Wellbeing and the Easterlin Paradox: Intra- and Inter-national Comparisons" in: Rojas M. (ed.) *The Economics of Happiness: How the Easterlin Paradox Transformed our Understanding of Well-Being and Progress.* Switzerland: Springer, 85-106.
- **2019:** Fabling R, Grimes A, Timar L. "Natural selection: Firm performance following a catastrophic earthquake" in: Borsekova K. & Nijkamp P. (eds.) *Resilience and Urban Disasters*. London: Edward Elgar, 30-50.
- **2018:** Smart C, Grimes A, Townsend W. "Ethnic and Economic Determinants of Migrant Location Choice" in: Biagi B, Faggian A, Rajbhandari I, Venhorst V. (eds.) *New*

- Frontiers in Interregional Migration Research, Advances in Spatial Science, (The Regional Science Series). Cham: Springer, 181-204.
- **2017:** Grimes A. "City Growth and Infrastructure" in: Howden-Chapman P., L Early & J. Ombler (eds.) *Cities in New Zealand: Preferences, Patterns and Possibilities*, Wellington: Steele Roberts Aotearoa, 29-40.
- 2017: Cochrane, W., A. Grimes, P. McCann & J.Poot, "Spatial Impacts of Endogenously Determined Infrastructure Investment", Chapter 12 in: Shibusawa, H., Sakurai, K., Mizunoya, T., Uchida, S. (eds.), Socioeconomic Environmental Policies and Evaluations in Regional Science: Essays in Honor of Yoshiro Higano, Singapore: Springer, 227-247.
- **2014:** Grimes, A. "Infrastructure and Regional Economic Growth", Chapter 28 in *Handbook of Regional Science* (eds. M. Fischer & P. Nijkamp), pp.331-352. Heidelberg: Springer.
- 2014: Grimes, A., L. Oxley & N. Tarrant. "Does Money Buy Me Love? Testing Alternative Measures of National Wellbeing", in *Economics of Wellbeing*, Volume 5 of *Wellbeing: A Complete Reference Guide* (eds. D. McDaid & C. Cooper), 49-82. Wiley-Blackwell, Oxford UK. ISBN 9781118608388.
- 2011: Grimes, A. "Making Multiple Places into a Place Infrastructure, Governance and Planning in Auckland", in S. Chisholm (ed.) *Investing in Better Places:*International Perspectives, St Andrews: The Smith Institute, 69-78.
- 2005: Singleton, J., A Grimes, G. Hawke & F. Holmes. "Twenty Years of Modernisation: The Reserve Bank of New Zealand", in N. Courtis & P. Nicholl (eds.) *Central Bank Modernisation*, London: Central Bank Publications, 167-182
- 2005: "New Zealand: A Typical Australasian Economy?", in Andrew Ladley & John Martin (eds.) *The Visible Hand: The Changing Role of the State in New Zealand*, Wellington: Institute of Policy Studies;17-42; [also Motu Working Paper 04-11]
- 2002: "Living Arrangements for the Tasman Currencies: De Facto Partners, Legal Marriage or Just Good Friends", in Arthur Grimes, Lydia Wevers & Ginny Sullivan (eds), States of Mind: Australia and New Zealand 1901-2001, Institute of Policy Studies, Wellington, 271-291
- 2002: "Managing Small Open Economies: Exchange Rate Systems & Real Sector Shocks", in Kyung Tae Lee (ed.) *Globalization and the Asia Pacific Economy*, Routledge, London, 226-244
- 1999: "Risky Banks and Risks of Bank Supervision", in Alex Sundakov and John Yeabsley (eds), *Risk and the Institutions of Government*, NZIER and IPS, Wellington, 56-74
- 1999: "Monetary Policy & the Reserve Bank", in D. Milne & J. Savage (eds), Reporting Economics: A New Zealand Guide to Covering the Economy, 111-122, New Zealand Journalists Training Organisation, Wellington
- 1996: "Monetary Policy", in B. Silverstone, A. Bollard & R. Lattimore (eds), A Study of Economic Reform: The Case of New Zealand, 247-278, Contributions to Economic Analysis No. 236, North Holland, Elsevier, Amsterdam
- 1994: (with J. Wong) "The Role of the Exchange Rate in New Zealand Monetary Policy", in R. Glick & M. Hutchison (eds), *Exchange Rate Policy and Interdependence: Perspectives from the Pacific Basin*, Cambridge University Press, Cambridge, 176-197
- 1992: "The Theoretical Basis for Monetary Policy", in *Monetary Policy & the New Zealand Financial System (3rd ed)*, RBNZ, Wellington, 7-14

- 1992: (with A. Y-T. Wong): "The New Zealand Monetary Aggregates", in *Monetary Policy & the New Zealand Financial System (3rd ed)*, RBNZ, Wellington, 79-90
- **1981:** "Trends in Export Competitiveness", in R.S. Deane et al (eds), *External Economic Structure and Policy: An Analysis of New Zealand's Balance of Payments*, RBNZ, Wellington, 257-267

REFEREED CONFERENCE PROCEEDINGS

- **2003:** Grimes A, S Kerr, A. Aitken. "House Prices and Regional Adjustment", *New Zealand Geographical Society 22nd Conference Proceedings*, 238-241
- **1999:** "The Implications of Uncertainty for Monetary Policy: Comment", in Benjamin Hunt & Adrian Orr (eds) *Monetary Policy Under Uncertainty*, Reserve Bank of New Zealand, Wellington, 293-296
- 1993: "The Exchange Rate & the Current Account: Discussion", in A. Blundell-Wignall (ed), *The Exchange Rate, International Trade & the Balance of Payments*, Reserve Bank of Australia, Sydney, 142-145
- 1992: (with D. Margaritis & D. Gibbs) "Stock Returns, Monetary Policy & Fiscal Deficits: The New Zealand Experience", in *NZ Association of Economists Conference Proceedings*, Hamilton, 22-28
- **1992:** "The Cost of Inflation in Australia: Discussion", in A. Blundell-Wignall (ed), *Inflation, Disinflation & Monetary Policy*, Reserve Bank Australia, Sydney, 95-103
- 1980: (with G.H. Spencer) "On the Stability of Alternative Policy Rules within a Model of the New Zealand Economy", in *Proceedings of the Fourth Pacific Basin Central Bank Conference on Economic Modelling*, Bank of Japan, 421-476. Also published in RBNZ Research Paper 29, 25-43.

OTHER ACADEMIC PUBLICATIONS

- 2023: Benison T, Le T, Grimes A. "Working for Fun? The Impact of Employment in the Arts Sector on Wellbeing." Motu Working Paper 23-09, Wellington: Motu, www.motu.org.nz
- 2023: Grimes A. Wellbeing in public housing vs. private rentals: Quality and security make the difference. Wellington: Public Health Communications Centre.

 https://www.phcc.org.nz/briefing/wellbeing-public-housing-vs-private-rentals-quality-and-security-make-difference
- 2023: Grimes A, Smith C, O'Sullivan K, Howden-Chapman P, Le Gros L, Dohig RK. Micro-geography and public housing tenant wellbeing. Motu Working Paper 23-08, Motu Economic and Public Policy Research. Wellington: Motu, www.motu.org.nz
- 2023: Grimes A. Four challenges working with ordinal data. *Asymmetric Information* (14 August). New Zealand Association of Economists. https://nzae.substack.com/p/four-challenges-using-ordinal-data-arthur-grimes
- **2023:** Grimes A, Smith C, Riggs L, Howden-Chapman P. Public housing in an urban setting: An inclusive wellbeing framework. *Policy Quarterly*, 19(3), 36-46.
- **2022:** Fyfe C, Grimes A, Minehan S, Taptiklis P. "Evaluation of the Warmer Kiwis Homes Programme: Full Report including Cost Benefit Analysis." Motu Working Paper 22-14, Wellington: Motu, www.motu.org.nz

- **2022:** Fyfe C, Grimes A, Minehan S, Taptiklis P. "Evaluation of the Warmer Kiwis Homes Programme: Summary Report including Cost Benefit Analysis." Motu Working Paper 22-13, Wellington: Motu, www.motu.org.nz
- **2022:** Fyfe C, Grimes A, Minehan S, Taptiklis P. "Warmer Kiwis Study: Interim Report. An impact evaluation of the Warmer Kiwi Homes programme." Motu Working Paper 22-02, Wellington: Motu, www.motu.org.nz
- **2021:** Grimes A. "Human development is about people being able to meet their aspirations" In: International Science Council: *Conversations About Rethinking Human Development*. International Science Council, Paris (pp. 105-109). https://council.science/wp-content/uploads/2020/06/Conversations-on-Rethinking-Human-Development.pdf
- **2021:** Cortés Acosta S, Grimes A. "Permanent forest investment in a climate of uncertainty". Motu Working Paper 21-04, Wellington: Motu, www.motu.org.nz
- **2020:** Grimes A. "Lockdowns need not reduce wellbeing" *BMJ* 2020;371:m3853 (rapid response) (05 October 2020) https://www.bmj.com/content/371/bmj.m3853/rr-0
- **2020:** Greenaway McGrevy R, Grimes A, Maloney T, Barsley A, Gluckman P. "New Zealand's Economic Future: Covid-19 as a Catalyst for Innovation". Koi Tū: The Centre for Informed Futures, University of Auckland.
- **2020:** Cortés Acosta S, Grimes A, Leining C. "Decision trees: Forestry in the New Zealand Emissions Trading Scheme post-2020". Motu Working Paper 20-11, Wellington: Motu, www.motu.org.nz
- **2020:** Donovan S, Grimes A, Maré D. "Modelling Urban Development in New Zealand". Motu Working Paper 20-07, Wellington: Motu, www.motu.org.nz
- 2020: Grimes A, Badenhorst S, Maré D, Poot J, Sin I. "Hometown & whānau, or big city & millennials? The economic geography of graduate destination choices in New Zealand". Motu Working Paper 20-04, Wellington: Motu, www.motu.org.nz
- 2020: Beatton T, Ferrer-i-Carbonell A, Frijters P, Grimes A, Proro E. "How to keep up wellbeing during the COVID-19 pandemic? Advice from the World Wellbeing Panel." CAGE Policy Briefing No. 28, Warwick: University of Warwick. Also: Discussion Paper 2020-10, Adam Smith Business School, University of Glasgow.
- **2019:** Fabling, Richard & Arthur Grimes. "Ultra-fast broadband, skill complementarities, gender and wages." Motu Working Paper 19-23, Wellington: Motu, www.motu.org.nz.
- **2019:** Arthur Grimes, Dominic White. "Digital inclusion and wellbeing in New Zealand." Motu WP19-17, Wellington: Motu, www.motu.org.nz.
- **2019:** Arthur Grimes. "Well-being at the local level", *Policy Quarterly*, 15(2), 44-49.
- 2019: Arthur Grimes, Preston, Kate, David Maré, Shaan Badenhorst, Stuart Donovan. "The contrasting importance of quality of life and quality of business for domestic and international migrants." Motu WP19-06, Wellington: Motu, www.motu.org.nz.
- 2018: Preston, Kate, David Maré, Arthur Grimes, Stuart Donovan. "Amenities and the attractiveness of New Zealand cities." Motu WP18-14, Wellington: Motu, www.motu.org.nz.
- **2018:** Grimes, Arthur & Dennis Wesselbaum. "Moving towards happiness." Motu WP18-07, Wellington: Motu, www.motu.org.nz.

- 2018: Qasim, Mubashir & Arthur Grimes. "Sustainable economic policy and well-being: The relationship between adjusted net savings and subjective well-being." Motu Working Paper 18-06, Wellington: Motu, www.motu.org.nz.
- 2018: Apatov, Eyal, Nathan Chappell, Arthur Grimes. "Is internet on the right track? The digital divide, path dependence, and the rollout of New Zealand's ultrafast broadband." Motu Working Paper 18-04, Wellington: Motu, www.motu.org.nz.
- **2017:** Grimes, Arthur. "Housing Pressures and Policies", *Policy Quarterly* 13(3), 18-21, Institute of Policy Studies, Victoria University of Wellington.
- 2017: Byett, Anthony, Arthur Grimes, James Laird, Paul Roberts. "Incorporating and assessing travel demand uncertainty in transport investment appraisals." Research report 620. New Zealand Transport Agency.
- **2017:** Fleming, David, Arthur Grimes. Laurent Lebreton, David Maré, Peter Nunns. "Valuing Sunshine." Motu Working Paper 17-13, Wellington: Motu, www.motu.org.nz.
- 2017: Preston, Kate & Arthur Grimes. "Migration and Gender: Who Gains and in Which Ways?" Motu Working Paper 17-08, Wellington: Motu, www.motu.org.nz.
- 2017: Grimes, Arthur, Judd Ormsby & Kate Preston. "Wages, Wellbeing and Location: Slaving away in Sydney or Cruising on the Gold Coast?" Motu Working Paper 17-07, Wellington: Motu, www.motu.org.nz.
- **2017:** Grimes, Arthur & Wilbur Townsend. "The Effect of Fibre Broadband on Student Learning." Motu Working Paper 17-01, Wellington: Motu, www.motu.org.nz.
- **2016:** Fabling, Richard & Arthur Grimes. "Picking up speed: Does ultrafast broadband increase firm productivity?" Motu Working Paper 16-22, Wellington: Motu, www.motu.org.nz.
- **2016:** Grimes, A., Gemmell, N., Skidmore, M. "Do Local Property Taxes Affect New Building Development? Results from a Quasi-Natural Experiment in New Zealand". VUW Working Papers in Public Finance WP08/2016.
- 2016: Carver, Tom & Arthur Grimes. "Income or Consumption: Which Better Predicts Subjective Wellbeing?" Motu Working Paper 16-12, Wellington: Motu, www.motu.org.nz.
- 2016: Apatov Eyal & Arthur Grimes. "Higher Education Institutions and Regional Growth: The Case of New Zealand", Motu Working Paper 16-11, Wellington: Motu, www.motu.org.nz.
- **2016:** Fabling, Richard, Arthur Grimes & Levente Timar. "Labour Market Dynamics Following a Regional Disaster", Motu Working Paper 16-07, Wellington: Motu, http://motu-www.motu.org.nz/wpapers/16 07.pdf.
- **2016:** Grimes, Arthur, Judd Ormsby, Anna Robinson, Siu Yuat Wong. "Subjective wellbeing impacts of national and subnational fiscal policies". Motu Working Paper 16-05, Wellington: Motu, www.motu.org.nz.
- **2016:** Greenaway-McGrevy, Ryan, Arthur Grimes & Mark Holmes. "Two Countries, Sixteen Cities, Five Thousand Kilometres: How Many Housing Markets?", Motu Working Paper 16-04, Wellington: Motu, www.motu.org.nz.
- 2015: Timar, Levente, Arthur Grimes & Richard Fabling. "Before a Fall: Impacts of Earthquake Regulation and Building Codes on the Commercial Building Market", Motu Working Paper 15-19, Wellington: Motu, www.motu.org.nz.

- 2015: Grimes, Arthur, Robert MacCulloch & Fraser McKay. "Indigenous Belief in a Just World: New Zealand Māori and other Ethnicities Compared", Motu Working Paper 15-14, Wellington: Motu, www.motu.org.nz.
- **2015:** Grimes, Arthur. "Understanding Housing Affordability". AUT Briefing Paper, (19 July), www.briefingpapers.co.nz.
- 2015: Grimes, Arthur, & Marc Reinhardt. "Relative Income and Subjective Wellbeing: Intra-national and Inter-national Comparisons by Settlement and Country Type", Motu Working Paper 15-10, Wellington: Motu, www.motu.org.nz.
- **2015:** Grimes, Arthur, & Sean Hyland. "The Material Wellbeing of New Zealand Households", Motu Note #21, Wellington: Motu, www.motu.org.nz.
- 2015: Grimes, Arthur, & Sean Hyland. "A New Cross-Country Measure of Material Wellbeing and Inequality: Methodology, Construction and Results", Motu Working Paper 15-09, Wellington: Motu, www.motu.org.nz.
- **2015:** Grimes, Arthur, & Ian Mitchell. "Impacts of Planning Rules, Regulations, Uncertainty and Delay on Residential Property Development", Motu Working Paper 15-02, Wellington: Motu, www.motu.org.nz.
- 2014: Timar, Levente, Arthur Grimes and Richard Fabling. "That Sinking Feeling: The Changing Price of Disaster Risk Following an Earthquake", Motu Working Paper 14-13, Wellington: Motu, www.motu.org.nz.
- **2014:** Grimes, Arthur, Eyal Apatov, Larissa Lutchman and Anna Robinson. "Infrastructure's Long-Lived Impact on Urban Development: Theory and Empirics", Motu Working Paper 14-11, Wellington: Motu, www.motu.org.nz.
- **2014:** Fabling, Richard, Arthur Grimes & Levente Timar. "Natural selection: Firm Performance Following the Canterbury Earthquakes". Motu Working Paper 14-08, Wellington: Motu, www.motu.org.nz.
- **2014:** Grimes, Arthur. "Four Lectures on Central Banking". Motu Working Paper 14-02, Wellington: Motu, www.motu.org.nz.
- **2014:** Fabling, Richard & Arthur Grimes. "Over the Hedge: Do Exporters Practice Selective Hedging?". Motu Working Paper 14-01, Wellington: Motu, www.motu.org.nz.
- 2013: Grimes, Arthur & Sean Hyland. "Passing the Buck: Impacts of Commodity Price Shocks on Local Outcomes", Motu Working Paper 13-10, Wellington: Motu, www.motu.org.nz.
- Allan, Corey, Arthur Grimes & Suzi Kerr. "Value and Culture: An Economic Framework". Manatū Taonga Ministry for Culture and Heritage, http://www.mch.govt.nz/sites/default/files/Value%20and%20Culture%20An%20Economic%20Framework%20Aug%202013%20pdf%20%28D-0500475%29.PDF; and Motu Working Paper 13-09, Wellington: Motu, www.motu.org.nz. Video presentation available at: https://www.youtube.com/watch?v=Yy3EE9c ¡ZU.
- **2013:** Grimes, Arthur & Nicholas Tarrant. "An Urban Population Database", Motu Working Paper 13-07, Wellington: Motu, www.motu.org.nz.
- **2013:** Grimes, Arthur & Sean Hyland, with Andrew Coleman, James Kerr & Alex Collier. "A New Zealand Regional Housing Model", Motu Working Paper 13-02, Wellington: Motu, www.motu.org.nz.
- **2012:** Grimes, Arthur. "Optimal Infrastructure Adaptation to Climate Change," Motu Note #11, www.motu.org.nz.

- **2012:** Fabling, Richard, Arthur Grimes & David Maré. "Performance Pay Systems and the Gender Wage Gap". Motu Working Paper 12-13, Wellington: Motu, www.motu.org.nz.
- 2012: Grimes, Arthur, Les Oxley and Nicholas Tarrant. "Does Money Buy Me Love? Testing Alternative Measures of National Wellbeing," Motu Working Paper 12-09, Wellington: Motu, www.motu.org.nz.
- 2012: Grimes, Arthur, Tim Denne, Philippa Howden-Chapman, Richard Arnold, Lucy Telfar-Barnard, Nicholas Preval and Chris Young. "Cost Benefit Analysis of the Warm Up New Zealand: Heat Smart Programme," Revised Paper for Ministry of Economic Development. Wellington: Motu. http://motu.nz/assets/Documents/our-work/urban-and-regional/housing/Cost-Benefit-Analysis-of-the-Warm-Up-New-Zealand-Heat-Smart-Programme.pdf
- 2011: Grimes, Arthur, Chris Young, Richard Arnold, Tim Denne, Philippa Howden-Chapman, Nicholas Preval and Lucy Telfar-Barnard. "Warming Up New Zealand: Impacts of the New Zealand Insulation Fund on Metered Household Energy Use," Paper for Ministry of Economic Development. Wellington: Motu.

 http://motu.nz/assets/Documents/our-work/urban-and-regional/housing/Warming-Up-New-Zealand-Impacts-of-the-New-Zealand-Insulation-Fund-on-Metered-Household-Energy-Use.pdf
- 2011: Telfar-Barnard, Lucy, Nicholas Preval, Philippa Howden-Chapman, Richard Arnold, Chris Young, Arthur Grimes, Tim Denne. "The Impact of Retrofitted Insulation and New Heaters on Health Services Utilisation and Costs, Pharmaceutical Costs and Mortality: Evaluation of Warm Up New Zealand: Heat Smart," Paper for Ministry of Economic Development. Wellington: Motu. http://motu.nz/assets/Documents/our-work/urban-and-regional/housing/The-Impact-of-Retrofitted-Insulation-and-New-Heaters-on-Health-Services-Utilisation-and-Costs-Pharmaceutical-Costs-and-Mortality-Evaluation-of-Warm-Up-New-Zealand-Heat-Smart.pdf
- **2011:** Grimes, Arthur. "Building Bridges: Treating a New Transport Link as a Real Option". Motu Working Paper 11-12, Wellington: Motu, www.motu.org.nz.
- **2011:** Grimes, Arthur, Steve Stillman & Chris Young. "Homeownership, Social Capital and Parental Voice in Schooling". Motu Working Paper 11-11, Wellington: Motu, www.motu.org.nz.
- **2011:** Grimes, Arthur. "Strategic Transport Choices", Motu Note #5, Wellington: Motu, www.motu.org.nz.
- 2011: Grimes, Arthur, Jason Le Vaillant & Philip McCann. "Auckland's Knowledge Economy: Australasian and European Comparisons", MED Occasional Paper 11/02. Wellington: Ministry of Economic Development, www.med.govt.nz.
- 2010: Olssen, Alex, Hugh McDonald, Arthur Grimes & Steve Stillman. "A State Housing Database: 1993-2009", Motu Working Paper 10-13, Wellington: Motu, www.motu.org.nz.
- **2010:** Grimes, Arthur. "Infrastructure: New Findings for New Zealand", *Policy Quarterly* 6(4), 3-8, Institute of Policy Studies, Victoria University of Wellington.
- **2010:** Grimes, Arthur. "Planning New Infrastructure: Some Issues", *Policy Quarterly* 6(4), 9-13, Institute of Policy Studies, Victoria University of Wellington.
- 2010: Cochrane, William, Arthur Grimes, Philip McCann & Jacques Poot. "The Spatial Impact of Local Infrastructural Investment in New Zealand", Motu Working Paper 10-12, Wellington: Motu, www.motu.org.nz.
- **2010:** Grimes, Arthur & Chris Young. "A Simple Repeat Sales House Price Index: Comparative Properties Under Alternative Data Generation Processes". Motu Working Paper 10-10, Wellington: Motu, www.motu.org.nz.

- **2010:** Grimes, Arthur, Mark Holmes & Nicholas Tarrant. "New Zealand Housing Markets: Just a Bit-Player in the A-League?". Motu Working Paper 10-07, Wellington: Motu, www.motu.org.nz.
- **2010:** Grimes, Arthur. "The Economics of Infrastructure Investment: Beyond Simple Cost Benefit Analysis". Motu Working Paper 10-05, Wellington: Motu, www.motu.org.nz.
- **2010:** Grimes, Arthur. "Is Fibre Good for Us?", *Competition and Regulation Times*, Issue 31, Mar., pp. 6-7, Institute for the Study of Competition and Regulation, Wellington
- **2010:** Grimes, Arthur & Howell, Bronwyn, Feeding a need for speed or Funding a Fibre 'Arms Race'?, Working Paper Series 19149, Victoria University of Wellington, The New Zealand Institute for the Study of Competition and Regulation.
- **2009:** Coleman, Andrew & Arthur Grimes. "Fiscal, Distributional and Efficiency Impacts of Land and Property Taxes". Motu Working Paper 09-14, Wellington: Motu
- **2009:** Fabling, Richard & Arthur Grimes. "The "suite smell of success: Complementary personnel practices and firm performance", Reserve Bank of New Zealand Discussion Paper DP2009/13, Wellington, www.rbnz.govt.nz
- **2009:** Hess, Kurt & Arthur Grimes. "Commercial Bank Loan Loss Recoveries", University of Waikato Working Paper in Economics 09/09, Hamilton.
- **2009:** Grimes, Arthur & Chris Young. "Pacific Peoples' Homeownership in New Zealand", Motu Note #3, www.motu.org.nz
- **2009:** Grimes, Arthur. "The Role of Infrastructure in Developing New Zealand's Economy", Motu Note #1, www.motu.org.nz
- **2008:** Fabling, Richard & Arthur Grimes. "Over the Hedge? Exporters' Optimal & Selective Hedging Choices", Reserve Bank of New Zealand Discussion Paper DP2008/14, Wellington, www.rbnz.govt.nz
- 2008: Grimes, Arthur. "Approaches to Economic Growth: Implications for Policy Analysis", in Roger Procter (ed.) Ways of Thinking About Economic Growth, MED Occasional Paper 08-07, www.med.govt.nz
- **2008:** Grimes, Arthur & Andrew Aitken. "Water, Water Somewhere: The Value of Water in a Drought-Prone Farming Region", Motu Working Paper 08-10, Wellington: Motu, www.motu.org.nz
- **2008:** Fabling, Richard, Arthur Grimes, Lynda Sanderson & Philip Stevens. "Some Rise by Sin, and Some by Virtue Fall: Firm Dynamics, Market Structure and Performance", MED Occasional Paper 08-01, www.med.govt.nz
- **2007:** Grimes, Arthur & Yun Liang. "An Auckland Land Value Annual Database", Motu Working Paper 07-04, Wellington: Motu, www.motu.org.nz/
- **2007:** Grimes, Arthur, Andrew Aitken, Ian Mitchell & Vicky Smith. "Housing Supply in the Auckland Region: 2000-2005", Report published by Centre for Housing Research Aotearoa New Zealand (CHRANZ). Wellington, http://www.chranz.co.nz/pdfs/housing-supply-in-the-auckland-region-2000-2005.pdf
- 2007: Grimes, Arthur & Andrew Aitken. "House Prices and Rents: Socio-Economic Impacts and Prospects", Motu Working Paper 07-01, Wellington: Motu, www.motu.org.nz/

2006: (with project team) "Affordable Housing in Nelson, Tasman and Marlborough: Taking Action", Report published by Centre for Housing Research Aotearoa New Zealand (CHRANZ). Wellington, http://www.hnzc.co.nz/chr/pdfs/ntm-report-6.pdf

2006: (with Andrew Aitken) "How Does Nelson, Tasman and Marlborough Housing Adjust?", Report published by Centre for Housing Research Aotearoa New Zealand (CHRANZ). Wellington, http://www.hnzc.co.nz/chr/pdfs/ntm-report-3.pdf

2006: (with Andrew Aitken) "Nelson, Tasman and Marlborough Housing: Regional Context and Characteristics", Report published by Centre for Housing Research Aotearoa New Zealand (CHRANZ). Wellington, http://www.hnzc.co.nz/chr/pdfs/ntm-report-1.pdf

2006: (with Andrew Aitken) "Housing Supply and Price Adjustment", Motu Working Paper 06-01, Wellington: Motu, www.motu.org.nz/

2006: (with Andrew Aitken) "Regional Housing Markets in New Zealand: House Price, Sales and Supply Responses", Report published by Centre for Housing Research Aotearoa New Zealand, Department of Building and Housing, and Housing New Zealand Corporation, Wellington, http://www.hnzc.co.nz/chr/pdfs/regional-housing-markets.pdf

2005: (with Robert Sourell & Andrew Aitken) "Regional Variation in Rental Costs for Larger Households", Motu Working Paper 05-02, Wellington: Motu, www.motu.org.nz/, and Centre for Housing Research Aotearoa New Zealand: http://www.hnzc.co.nz/chr/pdfs/regional-variation-rental-costs-for-larger-households.pdf

2005: "Intra & Inter-Regional Industry Shocks: A New Metric with an Application to Australasian Currency Union", Motu Working Paper 05-03, Wellington: Motu, www.motu.org.nz/

2005: "Improving Consumer Trust in the Retail Savings Industry", Paper for the Retirement Commission, http://www.retirement.org.nz/files/retirement-files/research-library/improving-consumer-trust-in-the-retail-savings-industry.pdf

2005: "Regional & Industry Cycles in Australasia: Implications for a Common Currency", Motu Working Paper 05-04, Wellington: Motu www.motu.org.nz/

(with Andrew Aitken) "What's the Beef with House Prices: Economic Shocks and Local Housing Markets", Motu Working Paper 04-08, Wellington: Motu, www.motu.org.nz/

(with Suzi Kerr & Andrew Aitken) "Bi-Directional Impacts of Economic, Social and Environmental Changes and the New Zealand Housing Market", Motu Working Paper 04-09, Wellington, Motu, Report prepared for the Centre for Housing Research Aotearoa NZ http://www.hnzc.co.nz/chr/pdfs/Motu%20Report%20to%20CHRANZ%2025jul04.pdf

2004: (with Andrew Aitken & Suzi Kerr) "House Price Efficiency: Expectations, Sales, Symmetry", Motu Working Paper 04-02, Wellington: Motu, www.motu.org.nz/

2004: (with Suzi Kerr & Andrew Aitken) "Land Taxes & Revenue Needs as Communities Grow & Decline: Evidence from New Zealand", Lincoln Institute of Land Policy Working Paper WP04SK1, Cambridge, MA, www.lincolninst.edu; & Motu Working Paper 04-01, Wellington: Motu, www.motu.org.nz/

2003: (with Iris Claus) "Asymmetric Information, Financial Intermediation & the Monetary Transmission Mechanism: A Critical Review", New Zealand Treasury Working Paper 03/19, September www.treasury.govt.nz/workingpapers/2003/twp03-19.pdf

- 2003: (with Suzi Kerr & Andrew Aitken) "Housing and Economic Adjustment", Motu Working Paper 03-09, Wellington: Motu. Earlier version available as "Housing and Structural Adjustment", Centre for Housing Research Aotearoa New Zealand http://www.hnzc.co.nz/chr/pdfs/CHRANZ Motu.pdf
- 2002: "Why are New Zealanders So Wealthy?", Competition and Regulation Times, Issue 9, Nov., pp. 4-5, Institute for the Study of Competition and Regulation, Wellington, http://www.iscr.org.nz/f74,1946/1946_newsletter_9.pdf
- William McCluskey, Arthur Grimes & Jason Timmins. *Property Taxation in New Zealand*, Lincoln Institute of Land Policy Working Paper WP02WM1 (Dec); www.lincolninst.edu/pubs/dl/681_mccluskey_grimes.pdf
- **2002:** Editor: *Changing Gear: Delivering the Social Dividend*, IPS Policy Paper No. 13, Wellington
- 2002: "Growing a Healthy Society" in Arthur Grimes (ed.): Changing Gear: Delivering the Social Dividend, IPS Policy Paper No. 13, Wellington
- 2001: "Crown Financial Asset Management: Objectives and Policies", New Zealand Treasury Working Paper 01/12
- **2001:** "Dynamic Efficiency and Development", *IPS Policy Newsletter*, 64, Feb, 13-17
- **2000:** "An Anzac Dollar: Does it Make Sense?", *Policy*, Sydney, Centre for Independent Studies, 16(3), 10-14
- **1999:** "Economic Reform: What do we Learn from Experience", *IPS Policy Newsletter*, 58, August, 15-18
- **1999:** Editor (with Jo Tyndall): *Counting the Beat: Culture, Democracy and Broadcasting*, IPS Policy Paper No. 4, Wellington, Institute of Policy Studies
- 1999: "Counting the Beat: Broadcasting Policy in New Zealand", in Arthur Grimes & Jo Tyndall (eds): Counting the Beat: Culture, Democracy and Broadcasting, IPS Policy Paper No. 4, 20-25
- **1999:** Editor (with Conal Smith): *Stability of Retirement Income Policy*, IPS Policy Paper No. 3, Wellington, Institute of Policy Studies
- 1999: "Retirement Income Policy Stability: Discussion", in Arthur Grimes & Conal Smith (eds): Retirement Income Policy Stability, IPS Policy Paper No. 3, 27-30
- **1998:** "Liberalisation of Financial Markets in New Zealand", *RBNZ Bulletin*, 61(4), 291-306
- **1996:** (with L. Evans, B. Wilkinson & D. Teece), *New Zealand's Economic Reforms:* 1984-95, Victoria Economic Commentaries: Monograph Series, Number 1
- **1995:** Outlook for the NZD/AUD, National Bank of New Zealand Financial Research Paper No. 4, Wellington
- **1995:** "Inflation in New Zealand", in *Inflation-Linked Bonds: A New Zealand Guide*, National Bank of New Zealand Financial Research Paper No. 3, 86-98, Wellington
- **1994:** The Determinants of New Zealand Bond Yields, National Bank of New Zealand Financial Research Paper No. 2, Wellington
- **1994:** "The Determinants of Mortgage Rates", Working Paper No. 94-1, Economics Division, National Bank of New Zealand, Wellington

- 1992: "Optimal Public Debt Structure", Working Paper No. PB93-04, Centre for Pacific Basin Studies, Federal Reserve Bank of San Francisco; also available as RBNZ Discussion Paper G92/15
- "Discount Policy and Bank Liquidity: Implications for the Modigliani-Miller and Quantity Theories", RBNZ Discussion Paper G92/12
- **1992:** "Banks, Transactions and Inflationary Dynamics of Financial Innovation", RBNZ Discussion Paper G92/11
- **1990:** "Panel Discussion", in L.H. White, C. Jones & B. Wilkinson (eds), *Do We Need a Reserve Bank*, Centre for Independent Studies, Australia, 59-62
- **1990:** (with A. Wong) "Directions for Tariff Policy", *RBNZ Bulletin*, 53, 149-161
- 1990: (with R.Smith) "Sources of Economic Growth" RBNZ Bulletin, 53, 140-48
- **1990:** (with D. Gibbs & I. Harrison) "Exchange Rate Predictions: Forward Rates versus a Random Walk", RBNZ Research Note N90/2
- 1990: (with P. McNelis & A. Wong) "Financial Liberalization Down Under: Interest Rate Determination in New Zealand, 1985-1988" (presented to Sixth World Congress of the Econometric Society, Barcelona), RBNZ Working Paper W90/5
- **1989:** (with I. Harrison) "Analysis of the Economic Rationale for the Government's Asset Sales Programme", *RBNZ Bulletin*, 52, 118-123
- **1989:** Wong. A., A. Grimes and C. Meads. "Modelling the financial asset holdings of the non-bank private sector in New Zealand", RBNZ Discussion Paper G89/8.
- **1989:** "The Choice of Intermediate and Operating Targets for Monetary Policy", RBNZ Discussion Paper G89/3
- **1988:** "Employment, Wage, and Monetary Policy Linkages", *RBNZ Bulletin*, 51, 184-187
- **1988:** "The Transactions Role of Financial Assets: A Survey", Discussion Paper 26, LSE Financial Markets Group, London School of Economics
- 1987: "Monetary Policy with Unregulated Banks", Discussion Paper 21, LSE Financial Markets Group, London School of Economics
- **1984:** "Alternative Exchange Rate Strategies", RBNZ Discussion Paper G84/8
- **1983:** "A Note on the Inflation Effects of Alternative Exchange Rate Policies", RBNZ Discussion Paper G83/4
- **1983:** (with D. Carey) "Stability and Exchange Rate Systems: A Reconsideration within the Core Model", RBNZ Discussion Paper G83/3
- **1983:** (with G.H. Spencer, K.G. Duggan & R.R. Dick) *A Revised Reserve Bank Core Model with SNA Data*, RBNZ Research Paper No. 37
- **1982:** An Examination of New Zealand Wage Inflation, RBNZ Research Paper No. 36
- **1982:** "Unemployment: Causes and Policy Options", *RBNZ Bulletin*, 45, 199-203. Also published in *Canterbury Chamber of Commerce Economic Bulletin*, No. 10/82
- 1982: "Model Simulations of a Wage-Tax Trade-Off", RBNZ Discussion Paper G82/6
- **1981:** "Employment and Unemployment in New Zealand", *Quarterly Predictions*, New Zealand Institute of Economic Research, Sept, 35-40
- **1981:** A Model of the New Zealand Labour Market, RBNZ Research Paper No. 33

- **1980:** "Manufactured Exports Competitiveness Indices", RBNZ Discussion Paper D80/19
- 1979: "Recalculating New Zealand's Effective Exchange Rate", RBNZ Discussion Paper D79/3
- **1979:** "Purchasing Power Parity and the New Zealand Exchange Rate", RBNZ Discussion Paper G79/2

CONFERENCE & SEMINAR PAPERS (not elsewhere available)

- 2014: Torshizian, Eilya & Arthur Grimes. 2014. "Residential Satisfaction, Crowding & Density: Evidence over Different Geographic Scales in Auckland". Paper presented to NZ Association of Economists conference, Auckland, July.
- 2007: Grimes, Arthur. "Impacts of Land Availability, Housing Supply and Planning Infrastructure on New Zealand House Prices", presented to Treasury and RBNZ conference, *The Business Cycle, Housing and the Role of Policy*, Wellington, December: available at: http://www.motu.org.nz/docs/research/MEL0285.pdf
- **2007:** Grimes, Arthur. "Transformative Transport: Transport and Economic Transformation", paper presented to *Transport The Next 50 Years* conference, Christchurch, http://www.motu.org.nz/files/docs/MEL0320 Transformative Transport.pdf
- 2005: "What Sets Successful Firms Apart from the Pack", Second Annual Lecture, College of Business and Economics, University of Canterbury, http://www.bsec.canterbury.ac.nz/news/grimes_lecture.pdf
- **2005:** Sources and Transmission of Regional Industry Shocks: New Methods Applied to Australasia", Paper presented to NZAE conference, Christchurch, June, available at: http://www.nzae.org.nz/conferences/2005/45-GRIMES.pdf
- 2005: "Assessing Currency Implications of Intra- and Inter-Regional Shocks: Application to Australasia", Paper presented to AEA conference, Philadelphia, January, http://www.aeaweb.org/annual_mtg_papers/2005/0108_1430_1401.pdf
- 2000: "Comparing Monetary Policy Operating Procedures in Indonesia, Korea, Malaysia and Thailand: Commentary", Paper presented to *Financial Markets and Policies in East Asia Conference*, ANU, September
- **2000:** (with Roger Bowden) "Welfare Effects of Currency Integration", Paper presented to NZ Association of Economists Conference, Wellington
- 1999: "Strengthening Markets: Processes & Ideas", Paper presented to, & summarised in: APEC Symposium on the Asian Economy: Report to the APEC Economic Leaders, Institute for International Monetary Affairs & Thailand Development Research Institute Foundation
- "Instability in the New Zealand Meat Processing Industry: An Economic Analysis", Paper presented to New Zealand Commerce Commission hearing into the application by a consortium of meat processing firms to purchase meat processing plants formerly operated by Weddell NZ Ltd
- 1989: "International Bank Capital Standards: Comment on Benston", Joint Universities Conference on Regulating Commercial Banks: Australian Experience in Perspective, Canberra
- 1982: "New Zealand's Natural Rate of Unemployment", New Zealand Association of Economists February Conference

CONSULTING REPORTS, SUBMISSIONS, etc.

2000: "Submission to the Independent Review of the Operation of Monetary Policy", available on official website www.monpolreview.govt.nz (10 pp.)

2000: "F16 Costs: Robustness Testing" Report to the commission headed by Hon Derek Quigley and the New Zealand Treasury, available on official website www.executive.govt.nz/f16/review15.htm (13 pp.)

1999: (with Jim Rolfe) "Defence Objectives & Funding", Report to New Zealand Treasury (59 pp.), released by NZ Government, May 2001

1998: "An Assessment of Treasury's Macro-Forecasting Processes", Report to the Secretary of the Treasury (25 pp.)

EDITORSHIPS

1998-02: IPS Policy Newsletter

1993-95: National Bank: Quarterly Economic Forecasts; Business Outlook; Rural Report; Regional Review

1990-92: Reserve Bank of New Zealand Bulletin

RESEARCH GRANTS (>\$25,000)

2016: Co-Principal Investigator: Supporting Success in Second Tier Settlements, Strategy Research Area 3, National Science Challenge 11: Building Better Homes, Towns and Cities, funded by MBIE (\$2,499,000)

2014: Principal Investigator: Impacts of Planning Rules, Regulations, Uncertainty and Delay on Residential Property Development, funder: Treasury/MBIE (\$91,000)

2013: Principal Investigator: *Impacts of infrastructure Links in Shaping Urban Development in New Zealand*, Research Strand 8 of *Resilient Urban Futures* programme funded by MBIE (\$408,000)

2013: Co-Principal Investigator: Testing the Validity and Robustness of National Wellbeing and Sustainability Measures, Royal Society of New Zealand Marsden Fund grant (\$774,000)

2012: Key Researcher/Leader: *Economic Responses to the Canterbury earthquakes:* Evidence from Labour and Property Markets; funded by MBIE Natural hazards Platform (\$450,000)

2012: Principal Investigator: *Money Can't Buy Me Love*, funded by Morgan Foundation (\$33,600)

2010: Convenor & Co-Principal Investigator: *Evaluation of the New Zealand Insulation Fund*; funded by Ministry of Economic Development (\$557,000)

2010: Principal Investigator: *Auckland's Knowledge Economy: Australasian and European Comparisons*; funded by Ministry of Economic Development (\$31,000)

2010: Principal Investigator: *Evaluating the Economics of Infrastructure Investment*; funded by Centre for Advanced Engineering NZ (\$30,000)

2009: Co-Principal Investigator: *Distributional and Other Implications of Land/Property Taxes*; funded by Treasury (\$31,000)

2008: Principal Investigator: *Homeownership and Neighbourhood Wellbeing*; Royal Society of New Zealand Marsden Fund grant (\$600,000)

2006: Principal Investigator: *Physical, Technological and Social Infrastructure: Maximising Contributions of Infrastructure Investments to New Zealand's Sustainable Economic Development,* FRST grant (\$1,600,000)

2005: Principal Investigator: Regional Housing Markets in New Zealand: House Price, Sales and Supply Responses; funded by CHRANZ, DBH & HNZC (\$29,000)

2005: Principal Investigator: *Modelling Infrastructure Productivity in New Zealand: A Scoping Study*; funded by Ministry of Economic Development (\$33,750)

2005: Principal Investigator/Convenor of Motu/CRESA/DTZ consortium: *Affordable Housing in the Nelson, Marlborough and Tasman Regions: A Solutions Study*; funded by CHRANZ, MED & MSD (\$210,000)

2004: Principal Investigator: Scoping Bi-Directional Impacts of Economic, Social and Environmental Changes & the NZ Housing Market, funded by CHRANZ (\$67,500)

2002: Principal Investigator: *Is New Zealand an Economic State of Australasia?*; Royal Society of New Zealand Marsden Fund grant (\$225,000)

2002: Member of Motu team: *Understanding Adjustment & Inequality*; FRST grant (\$2,220,000)

2002: Member of Motu team: Land Taxes & Revenue Needs as Communities Grow & Decline: Evidence from New Zealand; Lincoln Institute grant (US\$105,000)

2001: Convenor: *Making New Zealand Rich: Economic Growth for New Zealand* conference; funded by Business New Zealand (\$30,000)

2000: Co-convenor: *Building the Constitution* conference; funded by Ministry of Justice, Chen and Palmer, Crown Forestry Rental Trust, Fletcher Challenge, Telecom New Zealand, Russell McVeagh, Te Puni Kokiri (\$50,000)

2000: Principal Investigator: *An ANZAC Dollar? Currency Union & Business Development*; funded by Australia New Zealand Business Council (\$52,000)

1999: Convenor: *Economic Reform Within APEC* conference; funded by MFAT, Treasury, RBNZ, Ministry of Commerce, TradeNZ, SSC, Asia 2000 (\$100,000)

1999: Principal Investigator: *Defence Objectives and Funding*; funded by New Zealand Treasury (\$26,000)