

CURRICULUM VITAE

August 2021

CHIA Ngee Choon
Associate Professor
National University of Singapore
Department of Economics
Faculty of Arts and Social Sciences
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Joint appointment
Saw Swee Hock School of Public Health

Co-Director
Next Age Institute
Faculty of Arts and Social Sciences
National University of Singapore

EDUCATION

PhD, University of Western Ontario, 1991
MA, University of Western Ontario, 1985
BSocSc (Hons), National University of Singapore, 1983

HONORS AND AWARDS

Singapore National Day Long Service Medal, 2016
NUS Annual Teaching Excellence Award AY2011-12
NUS Faculty Excellent Teacher Award, 2005, 2006, 2009, 2010, 2012, 2014, 2015
National University of Singapore, Overseas Graduate Scholarship, 1984-1989
University of Western Ontario, Ontario Differential Fees Exemptions for International Students
University of Western Ontario, SUS Award, 1984-1988

EMPLOYMENT HISTORY

Associate Professor, NUS 2002 - present
Senior Tutor, Lecturer, Senior Lecturer, NUS, 1983 – 2002

PROFESSIONAL EXPERIENCE

Visiting Scholar, University of Warwick, Summer 1995
Visiting Associate Professor, University of Western Ontario, 1998
Visiting Scholar, University of California, Berkeley, Jan to June 2007
Visiting Scholar under the 2004 New Scientific Exchange Programme of the Japan Society for the Promotion of Science at Hitotsubashi University, Tokyo (June/July 2004) and Kyoto University, June 2004
Visiting Scholar, Institute of Economic Research, Hitotsubashi University, Tokyo, 2008 to 2011

Visiting Research Scholarship, Institute of Economic Research, Hitotsubashi University, Tokyo, January 2014

Visiting Scholar, Washington University, 2014

Visiting Scholar, St Gallens University, 2015

ADMINISTRATIVE EXPERIENCE

Deputy Head (Teaching), Department of Economics, Aug 2008 to Jul 2012; Aug 2015 to Jun 2021

Assistant Head, Department of Economics, Aug 2001 to Jul 2002; Aug 2015 to Jul 2016

Director, Undergraduate Programme, Jan 2008 to Jun 2012; Aug 2015 to Jun 2021

Deputy Director, Undergraduate Programme, Jul 2012 to Jul 2014

Director, Singapore Center for Applied Policy Economics, Aug 2017 to Jun 2020

Chair, Teaching Evaluation Committee, Jul 2003 to Jun 2006

PROFESSIONAL SERVICE

Co-Director, Next Age Institute, Faculty of Arts and Social Sciences, National University of Singapore, 2014 to present

Co-editor, Singapore Economic Review, 2007 to present

Associate Editor, Singapore Economic Review, 2005 to 2007

Co-Chair, Think 20 (T20) Italy 2021, Taskforce Social Cohesion and the Future of Welfare Systems, Feb 2021 to date

PUBLIC SERVICE

Member of Advisory Panel, Retirement and Health Study, March – December 2012

Member, National Longevity Insurance Committee, 2007 -2008

Member, Working Group on Accumulation, Management and Utilization of Government Surpluses, Institute of Policy Studies Forum on Economic Restructuring (IFER) 2002

Member, Committee on Smoking Control, Ministry of Health, Singapore, 2000 – 2004

Member, Public Transport Council, 1996-1999

CONSULTANCY EXPERIENCE (International)

2011 ERIA (Economic Research Institute for Asean and East Asia) – Restructuring the Payout Phase in a Defined Contribution Scheme in High Income Countries

2009- 2010 ERIA (Economic Research Institute for Asean and East Asia) - research projects on social protection and social security in Singapore

1995 - 2002 Asian Development Bank: Resource person for Tax Conference and Training Workshop on Taxation

2000 Asian Development Bank Institute, Tokyo: Private-public partnership in healthcare delivery and financing

1996 International Development Research Centre (IDRC): MIMAP (Microeconomics impacts of Macroeconomics Adjustment Program) for Vietnam

1994 International Development Research Centre (IDRC), Regional Office, Singapore: Economy and Environment Program for Southeast Asia (EEPSEA), Motor vehicle tax and environment

1990-1992 World Bank: Construction of Social Accounting Matrix (SAM) and a Computable General Equilibrium model for social policy analyses in Cote d'Ivoire

CONSULTANCY EXPERIENCE (Local)

Consultant Lecturer: Civil Service College, Ministry of Defence, Ministry of Foreign Affairs, Ministry of Education, Inland Revenue Authority of Singapore, Firefly

Project consultant:

2013 Tsao Foundation, Basic Pension for the elderly in Singapore
2012 Ministry of Manpower, Adequacy of Singapore's Central Provident Fund Payouts: Income Replacement Rates of Entrant Workers
2005-2006 Central Provident Fund Board, Adequacy of retirement savings
2004 Temasek Holdings, Probability modeling and home reversion product

TEACHING AREAS

Microeconomics, Public Finance, Economics of Aging, Economic Policy Analysis, Health Economics,

RESEARCH INTERESTS

Public Finance, Pension and Health Economics, Economics of Aging, Social Protection

EXTERNAL RESEARCH GRANTS

June 2020 to March 2022

Caregiving Experiences of Male Caregivers of Dementia Patients

Collaborator, Next Age Institute and FeiYue Community Services Care and Share Fund, Amount: \$50,000

May 2019 to April 2022

Measuring Singapore and Asia multi-dimensional adaptation to societal ageing

Co-Principal Investigator, Singapore, Ministry of Education Tier 2 Grant, MOE2018-T2-2-070. Amount: SGD 493,469.90

June 2014 to March 2015

Empirical Analysis of Household Income Distribution using Government Statistical Micro Data; Principal Investigator, Joint Usage and Research Center, Institute of Economic Research, Hitotsubashi University, Tokyo Japan. Amount: 1 million yen.

May 2003 to Oct 2004

A Demographic Study of the Consumption Pattern of the Elderly in Japan; Co-Principal Investigator Sumitomo Foundation Award for Japan-Related Project (028232). Amount: 800,000Yen

June 2004 to 16 July 2004

Adequacy of Pension Provision in Japan

Principal Investigator, Japan Society for the Promotion of Science Fellowship. Amount: 590,000Yen

NUS RESEARCH GRANTS (Principal Investigator)

Jul 2020 to Jun 2023

Work Health and Retirement in Singapore, Global Asia Institute, NUS Initiative to Improve Health in Asia (NIHA) Research Grant (NIHA-2020-002). Amount: \$125,000

Jul 2016 to Jun 2018

Fiscal Impacts of Aging: Housing and Retirement Security, Next Age Institute Research Grant. Amount: \$60,000

Jul 2005 to Jun 2006

NUS FASS Staff Research Support Scheme, Amount: \$5,000

Jan 2004 to Dec 2004

Reverse Mortgage as Retirement Financing Instrument NUS Research Project (R-122-000-075-112), Amount: \$7,000

Dec 1999 to Aug 2003

NUS Research Project (RP 3992042) Fiscal Instruments, Environmental Externalities and Transport Policies, Amount: \$10,896

PUBLICATIONS

1. Journal Articles

1. Chia, N. C., & Chen, H. (2020). Long Term Care Financing for Aging Population: The Experience of Singapore. In *Innovation in Aging* Vol. 4 (Supplement_1, pp. 31). United States: Oxford University Press. doi:[10.1093/geroni/igaa057.101](https://doi.org/10.1093/geroni/igaa057.101)
2. Chen, C., JT Lim, Chia N.C. ... Joanne Yoong. (2019). The Long-Term Impacts of Functional Disability on Hospitalization Spending in Singapore”, with Cynthia Chen et al. *The Journal of the Economics of Ageing*, Vol 14, 2019, 100193
3. Chia N.C. and S. P. Loh (2018). “Using the Stochastic Health State Function to Forecast Healthcare Demand and Healthcare Financing: Evidence from Singapore.” *Review of Development Economics* 2018:1-24.
<http://dx.doi.org/10.1111/rode.12528>
4. Chia N.C. and A. Tsui (2018). “Nexus between Housing and Pension Policies in Singapore: Measuring Retirement Adequacy of the Central Provident Fund.” *Journal of Pension Economics and Finance*. February 2018, pp 1-27
5. Chia N.C. (2015). "Adding a basic pillar to the Central Provident Fund System: An Actuarial Analysis". *Singapore Economic Review*, 60, no. 3.
6. Chia N.C. (2014). “Uniquely Singapore budgetary system and social protection financing schemes”. *Singapore Economic Review*, 59, No. 3, pp. 12
7. Chia N.C. and A. Tsui (2005). “Medical Savings Accounts in Singapore: How Much is Adequate?” *Journal of Health Economics*, 2005, 24:855-875.
8. Chia N.C. and A. Tsui (2003). “Life Annuities of Compulsory Savings and Income Adequacy of the Elderly in Singapore” with A. Tsui, *Journal of Pension Economics and Finance*, Vol 2 No 1, March 2003

9. Chia, N.C., A. Tsui and J. Whalley (2001). "Ownership and Use Taxes as Congestion Correcting Instruments" with A Tsui and Whalley, NBER Working Papers Series, WP8278, May 2001.
10. Chia N.C. and S.Y. Phang (2001). "Motor Vehicle Taxes as Environmental Instruments: the case of Singapore", *Environmental Economics and Policy Studies*, 2001, 4: 67-93.
11. Chia, N.C. (2002). "Major Issues and Challenges in Fiscal Restructuring in Asia" *Bulletin for International Fiscal Documentation* Volume 56, No 4, 2002. Amsterdam: International Bureau of Fiscal Documentation pp146-154.
12. Chia N.C. (2000). "Trends in Tax Structures and Fiscal Policy Issues in the New Millennium." *Asia Pacific Tax Bulletin*, Vol. 6, No. 3/4, 2000. Amsterdam: International Bureau of Fiscal Documentation, pp. 274-289. Also in *Tax Chronicle* (Special Edition) Vol.6, Issue 1, pp 1-21.
13. Chia N.C. and J. Whalley (1999). "The Tax Treatment of Financial Intermediation", with J Whalley, *Journal of Money, Credit and Banking*. November 1999.
14. Chia N.C. (1998). "The Significance of Motor Vehicle Taxes in the Revenue System." *Asia Pacific Tax Bulletin*, Vol. 4, No. 7, 1998. Amsterdam: International Bureau of Fiscal Documentation, pp. 274-289.
15. Chia N.C. and J. Whalley (1997). "A Numerical Example Showing Globally Welfare-Worsening Liberalization of International Trade in Banking Services", with J Whalley, *Journal of Policy Modeling*, Vol. 19, No 2, April 1997.
16. Chia N.C., Sock-Yong Phang and Wing-Keung Wong "Singapore's Experience with Car Quotas: Issues and Policy Processes", with, *Transport Policy*, Vol. 3, No.4, pp. 145-153, 1996.
17. Chia N.C., S Wahba and J Whalley (1994). "Assessing Poverty-Reducing Targeting Programs: A General Equilibrium Approach", with, *Journal of African Economies*, Vol. 3, No. 2, October 1994, pp. 308-309.
18. Chia N.C. and M.G. Asher (1984). "Aspects of Central Government Expenditure in Asean Countries", *Securities Industry Review*, September 1984, pp. 65-78.

2. Book

Chia N.C. (2016). Singapore Chronicles: Central Provident Fund. Straits Times Press and Institute of Policy Studies. (One of 50 books to commemorate Singapore's 50th year anniversary).

"A General Equilibrium-Based Social Policy Model for Cote d'Ivoire", (with Sadek Wahba and John Whalley) Poverty and Social Policy Series, Paper No.2, The World Bank, Washington, October 1992, 86 pp.

3 Chapters in Books

1. "The Central Provident Fund" in Tommy Koh (ed). *Fifty Secrets of Singapore's Success*, Singapore: Straits Times Press, February 2020.
2. "Structuring the Payout Phase in a Defined Contribution (DC) Scheme in High Income Countries: Experiences of Singapore" with A. Tsui, ed Mukul Asher and Fukunari Kimura, *Strengthening Social Protection in East Asia*. Routledge, 2015.
3. "Retirement Adequacy and Housing Finance through the CPF System." In *Singapore Perspectives 2012: Singapore Inclusive: Bridging Divides*, ed Soon Hock Kang and Chan Hoong Leong. Singapore: World Scientific, 2012, 8 pp.
4. "Social Protection in Singapore: Targeted Welfare and Asset-Based Social Security" in *Social Protection in Asia – Issues and Challenges*, ed. Mukul Asher, Sothea Oum and Fiska Parulian, ERIA, 2010, 41pp.
5. "The Central Provident Fund and Financing Retirement Needs of Elderly Singaporeans" in *Ageing in Southeast Asia and East Asia* edited by Lee HG, 2008, ISEAS.
6. "The Pension System in Japan and Retirement Needs of the Japanese Elderly: Family, Social Protection, Policy Challenges." (with A. Tsui and Y. Kitamura) in *Ageing in Southeast Asia and East Asia* edited by Lee HG, 2008, ISEAS.
7. "Life Annuities of Compulsory Savings and Income Adequacy of the Elderly in Singapore" (with A. Tsui). Reprinted in *Pensions and Pension Funding: Critical Perspectives on the World Economy* edited by Sullivan, 2007, Routledge
8. "Motor Vehicle Taxes as an Environmental Management Instrument: The Case of Singapore" (with Phang SY) in *Environmental Taxation in Practice* edited by Thomas Sterner and Adrian Muller, November 2006
9. "Health for All: Financing and Delivery Issues" in Koh et al. (ed). *Singapore Economy in the 21st Century*. McGraw Hill, 2002.
10. "Analyzing the Incidence of Taxes in Cote d'Ivoire". with S. Wahba and J Whalley in Bevan D. et al. (ed). *Trade and Fiscal Adjustment in Africa*, Palgrave, McMillan, May 2000.
11. "Using a Computable General Equilibrium (CGE) Model to Evaluate the Singapore Tax System" in Perry et al. (ed.), *Fiscal Reform and Structural Change in Developing Countries Volume 1*. Great Britain: Macmillan Press, May 2000.
12. "Patterns in Investment Tax Incentives Among Developing Countries", with J Whalley, in A Shah (ed.), *Fiscal Incentives for Investment and Innovations*, Oxford University Press, 1995.

4. Published Research Reports

1. "Adequacy of Singapore's Central Provident Fund Payouts: Income Replacement Rates of Entrant Workers". (with A Tsui). Occasional Paper, Singapore Ministry of Manpower. November 2012.
2. "Assessing Poverty-Reducing Targeting Programs: A General Equilibrium Approach", with Sadek Wahba and John Whalley, Poverty and Social Policy Division, Technical Note, The World Bank, July 1992, 42 pp.
3. "Tax Incidence Analysis in Developing Countries: The Case of Cote d'Ivoire." with Sadek Wahba and John Whalley, Poverty and Social Policy Division, Technical Note, The World Bank, June 1992, 40 pp.
4. "A General Equilibrium Based Social Policy Model for Cote d'Ivoire" with Sadek Wahba and John Whalley, Policy Research Working Papers WPS 925, African Technical Department, The World Bank, June 1992, 86 pp.

5. OP-ED Writings

"How to nudge couples to have more kids " (with Chia Han Mae), *The Straits Times*, Opinion, 26 September, 2018

"The Singapore way of calculating budget balances", *The Straits Times*, Opinion, 3 March, 2018

Train network's growth a plus for home prices", (with Hysen Lim), *The Straits Times*, Opinion, 01 November, 2017

"Set maximum sum for CPF members", *The Straits Times*, Opinion, 20 December 2014

"Uniquely Singapore way to fund needs", *The Straits Times*, Opinion, 27 February 2014

"How progressive is the new tax structure?", *The Straits Times*, Opinion, 28 February 2013

"Taxing issue of corporate tax incentives", *The Straits Times*, Review, 9 October 2010

6. Submitted Papers

"Educational Gradients in Disability among Asia's Future Elderly: Projections for South Korea and Singapore", with Cynthia Chen et al., *The Journal of the Economics of Ageing*

7. Working Papers

“Long Term Care Insurance in Singapore: Assessing the Shield Index” (with Abigail Chua and Cynthia Chen)

“Income Inequality in Japan between 1989 and 2009: A Stochastic Dominance Analysis for the Lost Decades” (with Yukinobu Kitamura, Kia Yee Lim and Albert K. Tsui)

PRESENTATIONS AT SEMINARS, WORKSHOPS, AND CONFERENCES

2021 Think20 Italy Inception TaskForce 6: Social Cohesion and the Future of Welfare Systems, 9 Feb (virtual), Bocconi University

35th Eurasia Business and Economics Society, Rome Italy, 7 April (virtual), Sapienza University of Rome)

2020 Economics Society of Singapore, Panel Discussion Forum on Post Singapore Budget 2020, 21 Feb

Workshop on Productive Longevity Section 2 Financial Well-being (virtual), National University of Singapore), 23 September

Social Science Research Council (SSRC) Roundtable Discussion on Social Issues and Ageing (virtual), Ministry of Education, 20 October

Central Provident Fund (CPF) Retirement Health Studies Research Forum (CPF Board), 9 November

Gerontological Society of America 2020 Annual Scientific Meetings (Virtual) 4th Nov

2019 Melbourne Institute of Applied Economic and Social Research, Melbourne, Australia, March 7

Seminar on Health, Retirement and Long-term Care in China and Singapore, organized by the Stanford Freeman Spogli Institute of international Studies, Shorenstein Asia Pacific Research Center at Stanford University on 24 April.

The 18th Conference of the Applied Stochastic Models and Data Analysis International Society and Demographics 2019 Workshop, Florence, Italy, May

12th Singapore Economic Policy Forum (SEPF) 2019, 24 October

Singapore Economic Review Conference August

Policy and Practice: Active Aging and Long-term Care - International Experience and Qingdao's Development, Zhejiang University, 7-12 December

- 2018 Asian Development Bank Institute (ADBI) Training Workshop “Effectiveness of Universal Health Insurance in Asian Countries”, Yogyakarta, Indonesia, 20-22 March 2018.
- 5th Stochastic Modeling Techniques and Data Analysis International Conference, Chania, Crete, Greece, 12-15 June 2018.
- 2017 Singapore Actuarial Society (SAS) Health and Retirement Conference, Resorts World Sentosa, Singapore, 12-13 October 2017.
- Singapore Economic Policy Forum, Regent Hotel, Singapore, 20 October 2017
- 2016 Social Security Symposium with Noble Laureate Professor Peter Diamond, National University of Singapore, Singapore Center for Applied Policy Economics (SCAPE) 12 January.
- Asian Development Bank Institute - Asian Growth Institute Workshop on Aging in Asia, Kitakyushu City, 15-16 November
- 2015 Quantitative Economics Seminar, University of St Gallen, St Gallen, Switzerland 18 May
- 32nd ASEAN Social Security Association Meeting, Singapore, September
- Symposium on Housing Inclusion and Social Equity: A Global Perspective, Brookings Institution, Washington, DC, November 30, 2015
- Seminar on Housing Policy and Community Stability in Singapore, Washington University, St Louis, 2 December 2015
- 2014 United Nations, ESCAP, Regional Consultation on Strengthening Income Support for Vulnerable Groups (Invited paper) ESCAP Sub-regional Office for East and North-East Asia, Incheon, South Korea, 26 - 27 Mar 2014
- Institute of Economic Research Seminar Hitotsubashi University, Tokyo, Japan, 29 Sep 2014
- 2013 Singapore Research Nexus Seminar Ageing in Place (Singapore), 9 Oct
- Centre of Excellence in Population Ageing Research, 4 - 7 Nov, University of New South Wales, Sydney, Singapore
- 2012 OECD 7th Pension Experts Meeting 20-21 Nov 2012, Stanford Hotel, Seoul, South Korea
- Institute of Policy Studies, Singapore Perspectives 2012, Singapore
- 2nd Fiscal Management and Social Spending Program organized by the Civil Service College, 27 June 2012.
- Panel Discussion on the Singapore Government Budget 2012, 20 February, organised by SCAPE

- 2011 ERIA-Social Protection Workshop, 5-6 Mar, Marina Mandarin Hotel, Singapore
- 2009 Healthcare Challenges for an Ageing Population, Orchard Hotel, Singapore, 29 May
 Economic Research Institute for ASEAN and East Asia (ERIA) to participate in a project on Social Protection in East Asia - Current State and Challenges, Jakarta, Indonesia.
- 2008 Ministry of Trade and Industry (MTI)-NUS Economic Dialogue
 IPS-TSAO Foundation Conference on Successful Ageing in Singapore: Older Men and Women in a Society of Longevity, 24 October 2008, Pinetree Club
- 2007 15th Australian Colloquium of Superannuation, University of New South Wales, Sydney, Australia 19 - 20 July
- 2006 HKEA Biennial Conference 2006: Government, Markets and the Future of Capitalism Chinese University of Hong Kong, Hong Kong, 16 - 18 Dec 2006
- 2004 Hong Kong-Singapore International Real Estate Research Symposium, , The University of Hong Kong, Hong Kong 16 - 17 Aug
- 2003 Second Conference on Health Economics and Health Management, Kalamata, Greece 1 May 2003
- 2002 Pension Studies Conference on Pension Reform in Asia, University of New South Wales, Sydney, Australia, 1 Mar 2002
- 2001 Asian Development Bank 2001 Tax Conference, Asian Development Bank Institute, Tokyo, Japan 4 - 11 Sep 2001
- 2000 Asian Development Bank Institute, Public Private Partnership in Health Ayuttaya, Thailand, 30 Oct - 3 Nov 2000
- 1999 Asian Development Bank Ninth Tax Conference, (11 Oct 1999, ADB Institute, Tokyo, Japan, 11 October
 Canadian Economic Association (31 May 1999)
- 1998 Economics of Sustainable Development: Linking Economics and Environment (11 Nov 1998, Academic Sinica, Taipei, Taiwan
 Eighth ADB Tax Conference (7 - 11 Sep 1998, ADB Institute, Tokyo, Japan)
- 1996 Asian Development Bank Sixth Tax Conference: Training Program on Taxation (23 - 30 Oct 1996, Kempinski Mansion, Bangkok, Thailand
- 1993 Public Forum on GST, organized by Economic Society of Singapore and Monetary Authority of Singapore, 20 Dec 1993

1991 WHO/World Bank Workshop on Links Between the Macroeconomy and the Health Sector in Developing Countries, World Bank, Washington, D.C., United States, 6 Nov 1991

Second Waterloo Computable General Equilibrium Modeling Conference, University of Waterloo, Waterloo, Canada, 25-26 October

1990 World Bank Workshop, Washington DC, United States, 2 Oct 1990

THESIS SUPERVISION

Honors Thesis (* First Class Honors/ Honors with Highest Distinction)

AY2020/2021

* Dong Yunfan, Evaluation of The Equitability Of Singapore Government's Budget Response To COVID-19 Via Generational Accounting.

* Huynh Vinh Anh, Can Countries Afford To Implement Social Lockdown? An Analysis Of Trade-Off Between Lives And Livelihood Faced By Countries Due To COVID-19.

AY2019/2020

*Beh Hui En, Sustainability Of Government Healthcare Expenditure In An Ageing Population With Evolving Health States: The Case Of Singapore (*awarded the Ministry of Trade and Industry Best Thesis*)

AY2017/2018

*Chua Helin Abigail, Eldershield: Does It Shield You From The Long-Term Care Cost Of Disability? (*best student in Applied and Policy Economics Specialization*)

AY2016/2017

Chia Han Mae, Baby Bonus and Fertility: Empirical Analysis of the Effect of Birth Subsidies on Fertility Rates in Singapore.

Lim Hysen, An Empirical Study on the Effects of MRT on Public Housing Prices in Singapore: A Case on Downtown Line 2.

AY2015/2016

*Lim Kia Yee, Rethinking the Determination of Central Provident Fund Ordinary Account Returns

AY2013/2014

* Loh Shu Peng, Ageing Health Landscape in Singapore and Financing Implications: A Demographic and Stochastic Health State Perspective.

* Tham Ming Jie, Retiring in a Wheel Chair: A Macro-Micro Study on "Cash for Care" Financing Among Singaporean Elderly (*FASS 2014 Valedictorian and awarded the Ministry of Trade and Industry Best Thesis*)

AY2012/2013

* Toh Ling Yan, Fiscal Sustainability and the Silver Tsunami: A Generational Accounting Perspectives (*FASS 2013 Valedictorian*)

Chua Pheng Hui. Actuarial Valuation of Singapore: Public Pension Scheme

* He Yida. Tackling Longevity and Inflation Risk in Singapore: The Potential of Ruin Contingent Life Annuity and "Finsurance" as Complements to CPF LIFE.

AY2011/2012

* Ang Mandy, Fiscal Implications of Changing Demography in Singapore (*FASS 2012 Valedictorian*)

* Ong Pinchuan, Optimal Control Policies in Multiple Disease Eradication

AY2010/2011

*Joshua Jaroudy, Compulsory annuitisation of Australian superannuation payments: Managing Longevity Risk.

Aurelia Zeng Min, Improving the Adequacy of Eldershield: An Actuarial Perspective.

AY2009/2010

Saw Zechuen, Stochastic Dynamics Valuation: Assessing the Probability of CPF Savings Adequacy (*awarded the Tsao Foundation Prize for Best Thesis on Ageing*)

AY2008/2009

*Han Yi, Insuring against Longevity Risk: The Advance-Life Delayed Annuity (ALDA) and the CPF Lifelong Income Scheme (CPF LIFE) (*awarded the Ministry of Trade and Industry Best Thesis*)

AY2007/2008

Dorcas Low Shu Juan, The Annuitization Scene in Singapore: from the Rational and behavioral Perspectives (*awarded the Ministry of Trade and Industry Best Thesis*)

Loo Jia Yun, Monetisation Options for Elderly HDB Flat owners. (*awarded the Tsao Foundation Prize for Best Thesis on Ageing*)

AY2005/2006

Shawna Lim Shien, The feminization of aging in Singapore: Long term care financing for women. (*awarded the Tsao Foundation Prize for Best Thesis on Ageing*)

AY2003/2004

*Yeo Hwee Pey, Evidence on accumulated wealth of elderly in Singapore: Managing the decumulation process (*awarded the Tsao Foundation Prize for Best Thesis on Ageing*)

*Chew Ee Tien, Public finance implications of population ageing in Singapore.

Wong Shumin, Aileen, Incidence analysis of recent tax restructuring in Singapore.

Lin Mei Xin, CPF and the tax-deferred savings scheme in Singapore.

*Tan Yew Kiat, Implications of an endogenous carbon tax in Singapore: A computable general equilibrium approach

AY2002/2003

*Lim Teck Kiat, Fiscal implications of ageing in Singapore: A computable general equilibrium approach (*2003 FASS Valedictorian, awarded the Tsao Foundation Prize for Best Thesis on Ageing*)

Matthew Chua, Determination of COE premiums and optimal car quota

Fan Kai Teng, Health status and health care financing issues of elderly Singaporeans

Looi Chin Chuan, Analyzing Singapore's Medical Price Inflation

*Wong Chiong Hien, Direct taxation versus indirect taxation in Singapore: A CGE Approach

AY2000/2001

Jonathan Yeo, Resource adequacy of senior citizens in Singapore (*awarded the Tsao Foundation Prize for Best Thesis on Ageing*)

Ng Ngee Lin, Portable health insurance in Singapore

How Shi Min, Public private partnership in health

Goh Sue Lyn Fiona, Impact of technology on obesity and its related diseases

GRADUATE SUPERVISION**PhD Thesis**

Lim Kia Yee

Tan Siok Hong, Fiscal impacts of ageing, successfully defended, final submission by November 2012.

Toh Gek See, Cross border shipping in Singapore and Malaysia: A game theoretic approach, 2006 (PhD Committee)

MSocSci thesis

Kong Yu Chien, Modeling Generational Accounting in Singapore, 2008

Jimmy Koh, Demand side Policies in Singapore: Understanding the paradigm shift, 2005

Yi Sokthearith, Policies to improve value added tax administration and compliance in Cambodia, Masters of Public Policy, 2003

Euben Paracuelles, Fiscal decentralization, Incentives and Growth in the Philippines. Masters in Economics, 2003