

CURRICULUM VITAE

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Education:

Ph.D. Economics, Johns Hopkins University, 2009
M.A. Economics, Johns Hopkins University, 2005
Bachelor of Economics (First Class Honours), University of Hong Kong, 2003

Positions:

Professor of Econometrics, Department of Economics, University of Melbourne, 2022-
Associate Professor, Department of Economics, University of Melbourne, 2017-21
Senior Lecturer, Economics Discipline Group, University of Technology Sydney, 2012-17
Assistant Professor, School of Economics, Peking University, 2010-12
Research Associate (Labor Policy), IMPAQ International, Washington DC, 2009-10

Other affiliations:

Affiliate, Tax and Transfer Policy Institute, Crawford School of Public Policy, Australian National University, 2018-
Affiliate, Centre for Market Design, University of Melbourne, 2018-
Honorary Fellow, Economics Department, University of Technology Sydney, 2017-2022
Core Member, Centre for Policy and Market Design, UTS, 2014-17
Affiliate, China Center for Public Finance, Peking University, 2010-12

Publications:

17. Changing Families: Family Relationships, Parental Decisions and Child Development (with Kai Liu), **Journal of Labor Economics**, forthcoming.
16. The Effects of Job Search Requirements on Family Welfare Receipt (with Nicholas Haurault, Ha Vu and Roger Wilkins), **Journal of Labor Economics**, Vol 42(3), 2024, p.635-657.
15. Income and Saving Responses to Tax Incentives for Private Retirement Savings (with T. Morris, C. Polidano and H. Vu), **Journal of Public Economics**, Vol 206(10458), 2022, p.1-18.

14. The PCDDID Approach: Difference-in-Differences when Trends are Potentially Unparallel and Stochastic (with S. Kwok), **Journal of Business and Economic Statistics**, Vol 40(3), 2022, p.1216-1233.
13. Cream-Skimming: Theory and Evidence from Hospital Transfers and Capacity Utilization (with Ou Yang, T. Cheng and J. Yong), **Journal of Economic Behavior and Organization**, Vol 173, 2020, p. 68-87.
12. The ATO Longitudinal Information Files (ALife): A New Resource for Retirement Policy Research (with C. Polidano, A. Carter, A. Chigavazira, H. To, J. Holland, S. Nguyen, H. Vu and R. Wilkins), **Australian Economic Review**, Vol 53, 2020, p. 429-449.
11. Unemployment Duration, Fiscal and Monetary Policies, and the Output Gap: How do the Quantile Relationships Look Like? (with A. Zamanzadeh, M.A. Ehsani and M. Ganjali), **Economic Modelling**, Vol 91, 2020, p. 613-632.
10. Unintended Consequence of Supply-Side Cost Control? Evidence from China's New Cooperative Medical Scheme (with G. Zeng), **Journal of Health Economics**, Vol 61, 2018, p. 27-46.
9. Welfare Reform and the Labor Market (with R. Moffitt), **Annual Review of Economics**, Vol 10, 2018, p. 347-381.
8. Life-Cycle and Intergenerational Effects of Child Care Reforms (with K. Liu), **Quantitative Economics**, Vol 9, 2018, p. 659-706.
7. Measuring the Effects of Welfare Time Limits (single-authored), **Journal of Human Resources**, Vol 53, 2018, p. 232-271.
6. Connecting the Markets? Recent Evidence on China's Capital Account Liberalization (with S. Kwok), **Economic Modelling**, Vol 70, 2018, p. 417-428.
5. Risk Sharing, Market Imperfections, Asset Prices: Evidence from the Chinese Stock Market Liberalization (with S. Kwok), **Journal of Banking and Finance**, Vol 84, 2017, p. 166-178.
4. Welfare Dependence and Self-Control: An Empirical Analysis (single-authored), **Review of Economic Studies**, Vol 84 No. 4, 2017, p. 1379-1423.
3. Capital Account Liberalization and Dynamic Price Discovery: Evidence from Chinese Cross-Listed Stocks (with S. Kwok), **Applied Economics**, Vol. 48 No. 6, 2016, 517-535.
2. Who Receives Unemployment Insurance? (with M. Michaelides and S. Zhang) **Research in Applied Economics**, Vol 6 No. 3, 2014, p. 98-128.

1. A Dynamic Model of Welfare Reform (single-authored), Econometrica, Vol. 81 No. 3, 2013, p. 941-1001.

Selected working papers under review:

18. Understanding Program Complementarities: Estimating the Dynamic Effects of the Head Start Program with Multiple Alternatives (with Antonio Dalla-Zuanna and Kai Liu), Revised and resubmitted, Journal of Political Economy.
19. Are Targeted Matching Schemes Effective in Stimulating Retirement Savings? (with C. Polidano, H. Vu, R. Wilkins, A. Carter and H. To), Revise and resubmit, Economic Journal.
20. Consumption Sensitivity to Stimulus Payments and Income Nonfungibility (with Kamhon Kan).
21. Minimum Wage and Employment in the U.S: An Application of Bayesian Quantile Kink Regression (with Akbar Zamanzadeh), Revised and resubmitted, Econometric Reviews.

Research supervision (PhD):

Nicholas Chiang	Unimelb.	In progress
Renee Zhou	Unimelb.	In progress
Huan Wang	Unimelb.	Graduated in 2024 (RMIT)
Akbar Zamanzadeh	UniSA.	Graduated in 2023 (Department of Education)
Matthew Jones	Unimelb.	Graduated in 2020 (Productivity Commission)
Zuquan Hu	PKU.	Graduated in 2013 (Ministry of Finance)

Competitive grants (at university level or above):

Partner Investigator, National Ministry of Science & Technology of Taiwan Research Project, 2023-26
 (#112WIA0110696), with K. Kan and M-C. Tang.
 Topic: The Impact of Wealth Shocks on Consumption, Labor Supply and Health.

Co-Investigator, British Academy / Leverhulme SRG, 2019-22
 (#SRG1819\191395), with K. Liu.
 Topic: Family Instability, Child Development and Family Policy.

Chief Investigator, Australian Research Council Linkage Project, 2018-23
 (#LP170101045, Partner Organisation (Australian Taxation Office)), with R. Wilkins, C. Polidano, H. Vu, H. To and A. Carter.
 Topic: Managing an Ageing Population for Income Adequacy and Fiscal Sustainability.

Chief Investigator, National Social Science Fund of China, 2018-20
 (#18BGL246), with G. Zeng.

Topic: Hospital Choice in Underdeveloped Regions Based on Nudge Theory.

Principal Investigator, Early Career Researcher Grant Scheme, University of Technology Sydney, 2012-13

Topic: Estimation of Structural Models of Welfare Participation.

Invited lectures / speaker sessions:

Econometric Society Australasian Meetings (speaker, Applied Economics), UNSW, 2023.

Topic: Understanding Program Complementarities

Econometric Society Summer Schools in Dynamic Structural Econometrics, ANU, 2022.

Topic: Estimating Models with Hyperbolic Discounting

University of Cambridge (Faculty of Economics), 2019.

Topic: Welfare Reform and the Labor Market

Swinburne University of Technology (Dept of Accounting, Economics and Finance), 2018.

Topic: Treatment Effect and Program Evaluation

Selected Professional Activities and Service:

Conference organization:

Program committee, Asia Meeting of the Econometric Society, 2023.

Program committee, Econometric Society Australasian Meetings, 2021.

Organizing committee, Applied “Microbrewery” Workshop, 2018.

Program committee, Econometric Society Australasian Meetings, 2015.

Session Organizer, Asian Meetings of Econometric Society, Singapore, 2013.

Program committee, Symposium on China’s Public Finance, 2011.

Refereeing:

Journals: *Accounting and Finance, Applied Economics, Applied Economics Letters, Area Development and Policy, BE Journal of Economic Analysis and Policy, BE Journal of Macroeconomics, Borsa Istanbul Review, Bulletin of Economic Research, China and the World Economy, China: International Journal, Econometrica, Economic Modelling, Economic Record, Emerging Market Review, Emerging Markets Finance and Trade, Fiscal Studies, Industrial and Labor Relations Review, International Economic Review, International Journal of Emerging Markets, International Journal of Financial Studies, Journal of Applied Econometrics, Journal of Banking and Finance, Journal of Business and Economic Statistics, Journal of Econometrics, Journal of Financial Stability, Journal of Labor Economics, Journal of Policy Analysis and Management, Journal of Populating Ageing, Journal of Population Economics, Journal of Multinational Financial Management, Labour Economics, Managerial Finance, New Zealand Economic Papers, North American Journal of Economics and Finance, Pacific Economic Review, Population Research and Policy Review, Quantitative Economics, Review of Economic Studies, Review of Economics*

and Statistics, Scandinavian Journal of Economics, Spanish Journal of Finance and Accounting, Taiwan Economic Review, Transportation Research A.

Book publishers: *OUP, Routledge.*

Funding Agencies: *Australian Research Council, National Research Council Canada, French National Research Agency, Hong Kong Research Council, Israel Science Foundation, Leibniz Association.*

Software package:

PCDID: Stata module to perform principal components difference-in-differences. Statistical Software Components S458908, Boston College Department of Economics