## Xianglong Locky Liu

Position	Research Fellow	
Affiliation	Centre of Policy Studies Victoria University 300 Queen street, Melbourne 3000, Australia Tel: +61-3-99191139 Email: locky.liu@vu.edu.au	
RESEARCH INTEREST	Economic Modelling; Public Policy; Taxation; Applied Macro-Finance	
EDUCATION	University of Melbourne	
	Ph.D. in Economics 2016-2	2020
	Master of Economics 2	2015
	Bachelor of Commerce (First Class Honour Degree in Economics)	2014
	Bachelor of Commerce (Finance and Economics) 2011-2	:013
Publications	• Liu, X. L., Nassios, J., & Giesecke, J. (2024). To Tax or to Spend? Modelling Policy Responses to Oil Price Shocks. Energy Policy, 185, 113929.	Tax
	• Liu, X. (2023). Towards Better Banking Crisis Prediction: Could an Autom Variable Selection Process Improve the Performance?. Economic Record, 99,2	
	• Liu, X., Pagan, A. R., & Robinson, T. (2018). Critically assessing estimated DS models: A case study of a multi-sector model. Economic Record, 94(307), 349-3	
Working Papers	• Liu, X. L, Giesecke, J., & Nassios, J., (2023). The Economic Effects of an Internat Student Levy Under Alternative Price Elasticity Assumptions. CoPS Working pa G-343	
	• Nassios, J., Giesecke, J., & Liu, X. L, (2023). An impossible triangle? The impossible policy on affordability, accessibility, and efficiency. CoPS Working page 344	
	• Liu, X. L. (2023). Looking Outside the Banking Sector: The Impact of Macroprude Policies on Shadow-banking Activities	:ntia
	• Liu, X. L. (2023). House Prices and Household Debt in Australia: Understand the Relationship	ling
Conference Presentations	26th Annual Conference on Global Economic Analysis, Bordeaux 17th International Conference of Western Economic Association International, Melbourne	2023
	67th Annual Conference of The Australasian Agricultural and	

Resource Economics Society (AARES), Christchurch

Australian Conference of Economists, Hobart

Australian Conference of Economists (Online)

2021

2019

Midwest Macroeconomics Meetings, East Lansing Workshop of the Australasian Macroeconomics Society (WAMS), Hobart Australian Conference of Economists, Melbourne

The Econometric Society Australasia Meeting, Auckland

2018

## Media Coverage

- "Comparison of Four Major Measures by the Australian Government to Alleviate Housing Pressure: Which One is More Effective?" Radio interview by SBS Mandarin program about housing affordability policies. April 2024
- "What's the best way to ease rents and improve housing affordability? We modelled 4 of the government's biggest programs." (with J. Nassios and J. Giesecke) The Conversation. 19 March 2024
- "To Tax or to Spend? Australia's Tax Policy Options in Times of Unexpected Oil Price Surges". (with J. Nassios and J. Giesecke) Austaxpolicy: Tax and Transfer Policy Blog. 29 January 2024

## SELECTED INDUSTRY AND GOVERNMENT RESEARCH PROJECTS

- Gold Coast economic projections (with G. Wittner). Project for Natural Capital Economics (QLD, Australia, 2024)
- Supply of bottom-up multi-regional general equilibrium models and databases of Australia's states and territories (with J. Nassios and P. Adams) to various academic institutions, government agencies and consulting firms for policy analysis. (Australia, 2021-2024)
- Supply of a national input-output database of Australia with energy and emissionintensive industry details (with J. Nassios and J. Giesecke). Report for The Australian Federal Treasury, (ACT, Australia, 2023)
- Housing price impacts of housing affordability measures in Victoria (with J.Nassios). Report for the VIC Treasury. (VIC, Australia, 2023)
- Scenario analysis for NSW state budget (with J. Nassios). Report for the NSW Treasury. (NSW, Australia, 2023)
- Sensitivity Analysis of NSW Treasury Economic and Revenue Forecasts (with J. Nassios). Report for the NSW Treasury. (NSW, Australia, 2023)
- Scenario analysis of NSW state budget (with J. Nassios). Report for the NSW Treasury. (NSW, Australia, 2022)
- Economic impact modelling of expanded offshore gas mining in Northern Territory (with J. Nassios). Report for the NT Department of Treasury and Finance (NT, Australia, 2021)

## TEACHING EXPERIENCE

Course Instructor, Centre of Policy Studies

2022-23

• Practical General Equilibrium Modelling Course

Teaching Assistant, University of Melbourne

2015-2020

- $\bullet$  ECON90032 Macroeconomics for Managers
- $\bullet$  ECON30009 Macroeconomics
- $\bullet~{\rm ECOM}30002~{\rm Econometrics~II}$
- ECON30024 Economics of Financial Markets
- $\bullet$  ECON20001 Intermediate Macroeconomics
- $\bullet$  ECON10003 Introductory Macroeconomic
- $\bullet$  ECON20002 Intermediate Microeconomics