Yen Ling Tan

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University of Virginia

Department of Economics

248 McCormick Rd, Charlottesville, VA 22904, USA

Education

University of Virginia, Ph.D. in Economics (Expected)	2026
Dissertation. "The Winner's Curse in a Takeover Game with Two-Sided	
Asymmetric Information: Theory and Experiment"	
Committee. Charles Holt, Simon Anderson, Maxim Engers, Po-Hsuan Lin	
National Taiwan University, Visiting Student in Department of Economics Host. Joseph Tao-yi Wang	2025
University of Auckland, B.A. (Hons) in Economics	2019
Thesis. "Consumer Decision-Making under Uncertainty on Digital Platforms" Advisor. Simona Fabrizi	
University of Auckland, B.A., & B.H.Sc. in Economics, Math, & Population Health	2018

Research Fields

Behavioral Economics, Experimental Economics, Game Theory, Industrial Organization

Job Market Paper

1. Tan, Y.L. (2025) "The Winner's Curse in a Takeover Game with Two-Sided Asymmetric Information: Theory and Experiment."

Abstract. This paper studies how cursedness—the tendency to neglect how others' actions depend on private information—affects trade in a takeover game with one buyer and seller. I use Cursed Sequential Equilibrium to show that information transmission and allocative efficiency depend on the degree of information asymmetry and relative size of the stakes. Consistent with theory predictions, in a lab experiment, I observe a significant increase in separation of high type from low type buyers, when a buyer is more informed or when the relative size of the stakes is high. Overbidding among high type buyers suggests that they are more susceptible to cursedness than low type buyers. Cursed low type sellers overestimate the value of an asset, whereas cursed high type sellers underestimate the value of an asset.

Working Papers

- 1. Lin, P.-H. & Tan, Y.L. (2025) "Cursed Job Market Signaling," R&R at Economic Journal.
- 2. Fabrizi, S. & Tan, Y.L. (2025) "Decision-Making under Uncertainty on Digital Platforms."

Work in Progress

- 1. Holt, C. A., Smith, A. M., Sprott, E., & Tan, Y.L. "Binary Lotteries Do Not Induce Risk Neutrality: An Analysis of Games and Decisions Made in the Lab."
- 2. Lin, P.-H. & Tan, Y.L. "An Experiment on Learning in Games of Imperfect Information."

Presentations

University of Virginia Theory/Experimental Workshop, 2nd European Economic Review Summer School in Experimental & Behavioral Economics, National Taiwan University, Behavioral & Experimental Economists of the Mid-Atlantic (BEEMA9), Economic Science Association North American Meeting, Asia-Pacific Industrial Organization Conference* (*: scheduled)	2025
Economic Science Association North American Meeting	2024
Economic Science Association North American Meeting, University of Virginia Economic Research Colloquium	2023
Asia-Pacific Industrial Organization Conference, University of Auckland Center for Mathematical Social Science Lightning Talks, New Zealand Microeconomics Study Group Meeting	2019
Research Grants	
Quantitative Collaborative Grant (US\$ 4,300), University of Virginia Marshall Jevons Fund (US\$ 4,000), University of Virginia Radulovacki Fund (US\$ 5,000), University of Virginia Postgraduate Research Grant (NZ\$ 1,500), University of Auckland	2023-2025 2025 2024 2019
Awards, Honors, Scholarships, & Fellowships	
Admission & Travel Grant, Economic Theory Summer School, Econometric Society Arts, Humanities, & Social Sciences Research Fellowship, University of Virginia Raven Society, University of Virginia International Internship, Taiwan National Science & Technology Council Department of Economics Travel Grant, University of Virginia Summer Research Scholarship, University of Auckland Conference Assistant Award, New Zealand Association of Economists First in Class for Undergraduate Industrial Organization, University of Auckland Departmental Scholarship, University of Auckland	2025 2025 2025 2025 2023-2025 2019-2020 2019 2018 2017-2018

Research Assistantships

Charles Holt, University of Virginia

2025

Denis Nekipelov, University of Virginia Simona Fabrizi, University of Auckland Simone Rodda, University of Auckland	2023 2019-2020 2017-2018
Professional Experience	
Antitrust/Competition Economics Intern, Commerce Commission, New Zealand Health Economics Intern, Waitemata District Health Board, New Zealand	2018-2019 2017
Teaching Experience	
Teaching Assistant, University of Virginia	2021-2025
 Industrial Organization (1 semester) Introduction to Econometrics (4 semesters) Intermediate Microeconomics (2 semesters) Principles of Microeconomics (1 semester) Principles of Macroeconomics (1 semester) 	
Teaching Assistant, University of Auckland	2019
• Industrial Organization (1 semester)	
Tutor, University of Auckland	2018
• General Mathematics (summer)	
Service	
Research Committee Co-Chair, Graduate School of Arts and Sciences Council Co-Organizer, Graduate Student Workshop, Department of Economics Co-President, Make a Difference with Economics, University of Auckland	2024-2025 2021-2023 2019
References	

Charles Holt	Po-Hsuan Lin
Department of Economics	Department of Economics
University of Virginia	University of Virginia
holt@virginia.edu	plin@virginia.edu
Simon Anderson	Simona Fabrizi
Simon Anderson Department of Economics	Simona Fabrizi Department of Economics

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