

JING LING TAN

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EDUCATION

Harvard University, Ph.D., Government	2024 — Present
<i>Fields:</i> Climate Change Politics, International Relations, Comparative Politics	
University of Wisconsin-Madison, M.P.A., International Public Affairs	2022 — 2024
Energy Analysis & Policy Scholar	
National University of Singapore, B.A., Political Science	2018 — 2022
Top in Cohort, Political Science University Scholars Program	
Sciences Po Paris, B.A., Politics & Government	2018 — 2022
Cum Laude Distinction Dual Degree with NUS	

RESEARCH

Political Economy of Climate Change

1. Just Phaseout: How International Climate Finance Drives Indonesia's Energy Transition (solo-authored)[‡]
2. Carbon Adjusted: Global South Firms' Perceptions of Carbon Pricing and Trade-Based Decarbonization – with Calacino, A., Genovese, F. & Tingley, D.[§]

Psychology and Public Opinion on Climate Change

1. Common but Differentiated Justice? How COP Delegates Perceive Justice and Cooperation.[§]
2. How the Public Defines Climate Security - with Weeks, J.[‡]
3. How Psychological Distance shapes Americans' Climate Change Preferences - with Wang, W. & Tsai, W.T.[‡]
4. Paris Agreement Polarizes U.S. Local Policymakers on Climate Action - with Chu, J.[‡]

Methods

1. No “Human Labels as Gold Standard”: When LLMs Make Mistakes, Humans Do Too - with Nakamura, K. & Yean, G.[§]

Climate and Environmental Policy

1. Edwards, M. R., Erickson, J., Garibay-Rodriguez, J., Shayan, M., **Tan, J. L.**, Shen, X., Qiu, Y., Liu, P. “Assessing inequities in electrification via heat pumps across the US” *Joule*, 2024. (see print)[†]
2. 2024. **Tan, J. L.**, Tan, X. Y.*, “Putting a Price on Carbon: Hard Targets to Keep Singapore Going” Chapter 2 in *Dilemmas in Sustainable Development: Public Policy Case Studies from Asia* (eds. G. Wong, J. Chia & J. E. Villanueva) (book) (case study). Awarded the Merit Prize, LKYSPP Case Writing Competition (2021).[†]
3. 2022. Low, M., **Tan, J. L.**, Tan, X.Y., “Singapore's Carbon Tax Hike and Climate Ambition” *Energy Studies Institute Policy Brief* no. 52 (see print)[†]

[†] Published [‡] Working paper [§] Work in progress.

CONFERENCES

*denotes joint first authors

1. 2026. **Tan, J.L.**, Calacino, A., Genovese, F. & Tingley, D., “Carbon Adjusted: Global South Firms' Perceptions of Carbon Pricing and Trade-Based Decarbonization”; APSA 2026
2. 2026. Nakamura, K., **Tan, J.L.** & Yean, G., “No ‘Human Labels as Gold Standard’: When LLMs Make Mistakes, Humans Do Too”; PolMeth 2026
3. 2026. **Tan, J.L.**, Weeks, J., “How the Public Defines Climate Security”; Environmental Politics and Governance Annual Conference 2026, World Congress of Political Science 2025
4. 2026. Video Research Institute, Purdue University (attended and presented)
5. 2026. Wang, Wei., **Tan, J.L.**, Tsai, W.T., “How Psychological Distance shapes Americans' Climate Change Preferences”; ICA 2026, SPSA 2026, MPSA 2025 (panel)

6. 2026. **Tan, J.L.**, "Just Phaseout: How International Climate Finance Drives Indonesia's Energy Transition"; Climate Pipeline Conference, Columbia University 2026

7. 2025. UN Climate Change Conference - Belém, COP30 (Research Observer)

8. 2024. **Tan, J.L.**, Chu, J.*, "Paris Agreement Polarizes U.S. Local Policymakers on Climate Action"; American Association of Public Opinion Research Annual Conference 2024 (see abstract)

AWARDS & GRANTS

Harvard, Urban Mobility and Climate Change Research Fund , 6K (USD)	2026-2027
Harvard, Radcliffe Institute Engaged Student Grant , 1.5K (USD)	2026
Harvard, Mittal Institute Climate Research Grant , 25K (USD) (with Dustin Tingley)	2024-2026
Harvard, Asia Center Summer Research Grant , 5K (USD)	2025, 2026
Harvard, Salata Institute for Climate and Sustainability, COP Observers Funding Program , 2K (USD)	2025
APSA Summer Centennial Center Research Grants , 2.5K (USD)	2025
Harvard, Institute for Quantitative Social Science Research Grant , 2K (USD)	2025
NUS Development Grant , 10K (SGD) Research Grant by the National University of Singapore	2024
Student Conference Award , American Association for Public Opinion Research, 79th Annual Conference	
Merit Prize , Lee Kuan Yew School of Public Policy Case Writing Competition	2021
Full Scholarship , Master's in International Public Affairs, UW-Madison	2022
Postgraduate Scholarship , Tan Kah Kee Foundation, Singapore	
President's Honor Roll , University Scholars Program, National University of Singapore	
Top Student in Political Science , National University of Singapore	

RESEARCH AND WORK EXPERIENCE

Research Assistant to Dr Dustin Tingley, Harvard University	2024-Present
Work on projects on the role of global south actors in shaping global climate policy.	
Graduate Researcher at the Climate Action Lab, University of Wisconsin-Madison	2022-2024
Collaborate on projects on energy technologies, inequities, and policies.	
Research Assistant to Dr Jonathan Chu, National University of Singapore	2022
Co-author on projects on local climate governance and the diffusion of climate policies.	
Legislative Assistant to Member-of-Parliament, Singapore (part time)	2018-2022
Research and write parliamentary speeches, motions, and questions, with a focus on socio-environmental issues	
Writer Eco-Business, Singapore	2018
Published news articles covering environmental issues in Singapore and Asia-Pacific	

AFFILIATIONS

Institute for Quantitative Social Science, Harvard University
Center for International Development, Harvard University
Center for American Political Studies, Harvard University

PROGRAMMING SKILLS & LANGUAGES

- **Computing:** R | Intermediate: STATA, Python, Julia
- **Languages:** English (Native), Mandarin (Proficient), French (Intermediate)