Chiman Cheung

Personal Website || chiman_cheung@berkeley.edu || 207 Giannini Hall, Berkeley, CA 94704 || +1 (341) 333-8538

EDUCATION University of California, Berkeley Expected May 2026

> Ph.D. in Agricultural and Resource Economics - Designated Emphasis in Political Economy

University of Cambridge 2015 - 2016

M.Phil. in Economics

University of Warwick 2012 - 2015

B.Sc. in Economics

REFERENCES Ernesto Dal Bó Francis Annan Frederico Finan

UC Berkeley **UC** Berkeley **UC** Berkeley edalbo@berkeley.edu fannan@berkeley.edu ffinan@berkeley.edu +1 (510) 643-1606 +1 (917) 971-8455 +1 (510) 642-7284

Sofia Villas-Boas PLACEMENT Marco Gonzalez-Navarro Diana Lazo

> sberto@berkelev.edu marcog@berkelev.edu lazo@berkelev.edu +1 (510) 390-4720 +1 (510) 409-4341 +1 (510) 642-3345

PUBLICATION Digital Payments

OFFICERS

PAPERS

Francis Annan, Chiman Cheung, Xavier Giné

Oxford Review of Economic Policy, 2024, 40(1): 118-228.

Working Information and Collective Will Against Environmental Harms: Experimental Evidence from Ghana's Galamsey (JMP)

Chiman Cheung

Funded by JPAL Governance Initiative (\$46,772), Weiss (\$45,872), IGC (GBP 20,000), CEGA (\$19,208).

Abstract: Information can spur community collective action against environmental harms, but its effectiveness depends on how it is delivered and by whom. Local leaders can legitimize and transmit new information, or distort and suppress it when incentives misalign. We study these trade-offs in the context of artisanal and small-scale gold mining (galamsey) in Ghana. In a cluster randomized controlled trial across 99 galamsey communities, stratified by leader conflicts of interest, we screened a documentary on mercury's health risks either privately to leaders (traditional local chiefs) or publicly to both leaders and community members. Leader-only screenings improved health-risk learning among chiefs but had no detectable effects on community learning, preferences for local mining rules, or collective action participation. Public screenings, in contrast, increased community learning and participation, as reflected in higher sign-ups for regular assembly meetings and more frequent community discussion of galamsey. When paired with non-conflicted leaders, public screenings shifted community preferences toward stricter mining bylaws, whereas under conflicted leaders, they instead polarized these preferences. Together, the results suggest that building consensus and mobilizing community collective action requires both an informed public and non-conflicted leadership; neither alone is sufficient.

Political Economy of Information Disclosure: Evidence from Indian Rural Road Quality Audits

Chiman Cheung

Sidney Hoos Award for the Best Second Year Paper

IN PROGRESS Eliciting and Utilizing Willingness to Accept Information: Evidence from Mining Communities in

Ghana

Chiman Cheung, Ei Thandar Myint

Funded by Weiss (\$44,305), CEGA (\$4,995).

Digital Innovation in Ghana - Interventions Targeted at Addressing Leakage (DIGITAL)

Francis Annan, Patrick Asuming, Stefano Carattini, Chiman Cheung, Justice Mensah Funded by JPAL King Climate Action Initiative (\$200,054).

Internet Access in Post-Conflict Recovery: Experimental Evidence from Liberated Areas in Myanmar

Chiman Cheung, Ei Thandar Myint

Funded by Weiss (\$14,462), CEGA (\$5,000).

A Comprehensive Accounting of the Health Costs of Artisanal and Small-Scale Gold Mining

Chiman Cheung

Data secured through partnership with the Ghana Health Service.

	Honors	2025 – 2026 2024	Giannini Foundation for Agricultural Economics Mini-grant		,000
		2024 2024	Andrew and Mary Thompson Rocca Fellowship, Center for African Studies Lau Graduate Fellowship in Climate Equity		,000,
		2023 – 2024	Network for a New Political Economy (N2PE) Research Grant (3×)		,000,
		2023 – 2024	Law, Economics, and Politics Center Research Fellowship		,000,
		2020 - 2022	Various Internal Grants, UC Berkeley (6x)		,000
		2012 – 2015	C.H. Chan Overseas Full Scholarship	\$116	
				7	,
	EMPLOYMENT	Research Assistant to Francis Annan, UC Berkeley			2025
		Research Assistant to Ernesto Dal Bó and Frederico Finan, UC Berkeley			2021
		Research Assistant to Albert Park and Abhiroop Mukherjee, HKUST			2018
		Research Assistant to Xiaobo Zhang, Peking University		2016 - 2	2017
TEACHING		Data and Decisions (MBA)			2025
		Intermediate Microeconomics with Applications to Sustainability (4x)			2025
		Environmental Economics		2	2024
		Introduction to Ed			2021
		Natural Resource Economics		2	2020
	Visiting	Visiting Researcher		2018 – 2	2019
Position		Institute for Economic Development, Boston University (Host: Dilip Mookherjee)			2019
SERVICES		Referee: American Journal of Agricultural Economics			
			or for Aja Fatou Senghore (University of The Gambia)		
			ng at Economists for Equity at Berkeley (BEE)		2023
		Graduate Student Mentor, Social Sciences Research Pathways, IRLE			2022
		Organizer, Development and Political Economics Student Conference (Berkeley & Stanfo		2	2022
	Presentation	NEUDC: UC Day	vis; Stanford Environmental and Energy Economics Festival	2	2025
			Group in African Political Economy Annual Meeting (University of Ghana)		2024
		C			
	SKILLS	S Proficient: Stata, R Competent: Python, QGIS			
	Languages	LANGUAGES Cantonese (native), English (fluent), Mandarin (fluent)			
	CITIZENSHIP Hong Kong SAR, China				
	CITIZETIOTTI	Tiong Hong Strik,	Ciniu		