## Sebastián Otero

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Appointments Assistant Professor of Economics, Columbia University 2023-

Research Fellow, Institute of Labor Economics (IZA)

Postdoctoral Researcher, UC Berkeley

Research Associate, J-PAL LAC

2022-2023

2013-2015

EDUCATION PhD. in Economics, Stanford University 2022

Committee: Pascaline Dupas, Liran Einav, Matthew Gentzkow, Paulo Somaini

M.A. in Economics, Pontificia Universidad Católica de Chile

B.A. in Economics, Pontificia Universidad Católica de Chile

Exchange Student, UC Berkeley

Spring 2011

PUBLISHED The Effects of Drinking and Driving Laws on Crashes, Injuries, and Deaths: Evidence from Chile PAPERS with Tomás Rau

Papers

Accident Analysis and Prevention, 106, 262-274, Sep 2017

Equilibrium Effects of Food Labeling Policies with Nano Barahona and Cristóbal Otero *Econometrica*, 91(3), 839-868, May 2023

Working The Effects of Widespread Online Education on Market Structure and Enrollment

Nano Barahona, Joaquín Fuenzalida, and Cauê Dobbin

February 2025

Single-Threshold Food Labeling Policies

with Nano Barahona, Cristóbal Otero, and Joshua Kim

January 2025

The STEM Major Gender Gap: Evidence from Coordinated College Application Platforms Across Five Continents

with I. Ahimbisibwe, A. Altjmed, G. Artemov, A. Barrios-Fernández, A. Bizopoulou, M. Kaila, J. Liu, R. Megalokonomou, J. Montalbán, C. Neilson, J. Sun, and X. Ye October 2024

Skin in the Game: College's Financial Incentives and Student Outcomes

with Nano Barahona, Cauê Dobbin, Hanson Ho, and Constantine Yannelis

October 2023

Affirmative Action in Centralized College Admissions Systems

with Nano Barahona and Cauê Dobbin

September 2023

The Equilibrium Effects of Public Provision: Evidence from a Public School Expansion Policy

with Michael Dinerstein, and Daniel Morales, Christopher Neilson

September 2023

The Equilibrium Effects of Subsidized Student Loans

with Nano Barahona and Cauê Dobbin

 $\mathrm{July}\ 2022$ 

Work	IN
Progr	ESS

2016

2016

Demand Shocks and Firm Dynamics: Evidence from Government Procurement Lotteries with Marvin Cardoza, Michael Dinerstein, and Christopher Neilson

Equalizing the Great Equalizer: The Long-run Consequences of School Funding Reforms with Claire Montialoux and Roberto Hsu Rocha

	with Claire	Claire Montialoux and Roberto Hsu Rocha	
Awards, and	2022	Saieh Family Fellow, Becker Friedman Institute, University of Chicago (declined)	
Honors	2022	Claire and Ralph Landau Prize for the best student discussion paper, SIEPR, Stanford	
	2021	B.F. Haley and E.S. Shaw Fellowship for Economics, SIEPR, Stanford	
	2018-2021	Graduate Student Fellowship, Stanford King Center	
	2021	Dissertation Fellow, Institute for Research in the Social Sciences, Stanford	
	2020	Outstanding Teaching Assistant, Stanford University	
	2020	Spencer Dissertation Fellowship, National Academy of Education	
	2018	George P. Shultz Scholar Fellowship, SIEPR, Stanford	
	2013	Maximum Distinction for Thesis, M.A. in Economics, PUC Chile	
	2013	Academic Excellence Award, M.A. in Economics, PUC Chile	
	2013	Raúl Iver Oxley Prize (highest GPA), B.A. in Economics, PUC Chile	
	2012	$\label{lem:academic Excellence Scholarship for Masters Studies, Conycit, Government of Chile} A cademic Excellence Scholarship for Masters Studies, Conycit, Government of Chile$	
	2012	Top 100 young Chilean leaders, "El Mercurio" Newspaper, Chile	
	2012	30 emerging young leaders, "Capital" Magazine, Chile	
	2007	Academic Excellence Award, B.A. in Economics, PUC Chile	
	2006	$\label{eq:highest National Score} \textit{Mathematics}, \textit{National University Entrance Exam (PSU)}$	
Grants	2025 Co.	lumbia University, ISERP Seed Grant - \$40,000	
	2021 Sta	anford University, SIEPR Program in Regulatory Policy (PI) - \$3,800	
	2020 Sta	anford University, King Center on Global Poverty and Development (PI) - \$5,000	
	2020 Sta	anford University, King Center on Global Poverty and Development (Co-PI) - \$10,000	
	2020 J-F	PAL, Post Primary Education (Co-PI) - \$50,000	
	2020 Sta	anford University, IRiSS (PI), \$1,500	
	2020 Sta	anford University, Diversity Dissertation Research Opportunity (PI), \$4,900	
	2019 Sta	anford University, George P. Shultz Scholar Fund (PI), \$8,000	
	2018 Sta	anford University, George P. Shultz Scholar Fund (PI), \$6,900	
	2017 Sta	anford University, King Center on Global Poverty and Development (Co-PI) - \$11,386	
	2018 Ha	rvard University, Weiss Fund for Research in Development Economics (PI), \$5,600	
	2018 Sta	anford University, Graduate Research Opportunity (PI) - \$5,000	
	2018 J-F	PAL, Post Primary Education (Co-PI) - \$250,000	
	2018 Mie	crosoft, Microsoft Research Azure Sponsorship (Co-PI) - \$40,000	
	2017 Sta	anford University, Stanford Center for Computational Social Science (Co-PI) - \$2,654	
	2017 Sta	anford University, Stanford Center on Philanthropy and Civil Society (Co-PI) - \$2,480	
	2017 Sta	anford University, King Center on Global Poverty and Development (PI) - \$17,000	

Stanford University, SCID Graduate Student Fellowship (Co-PI) - \$4,728 Stanford University, SCID Graduate Student Fellowship (Co-PI) - \$5,213

2016 J-PAL, Post Primary Education (Co-PI) - \$50.000

2016 Stanford University, Stanford Center on Global Poverty and Development (PI) - \$6,002

## Seminars

2024-25 Cornell (IO & Public), ITAM, University of Oslo

2023-24 Columbia Business School (Econ Lunch), Toulouse School of Economics (IO)

2022-23 Brown (Applied Micro), Duke (Labor), UC Berkeley (IO and Labor), USC (Development), UCL (Applied Micro), QMUL (Applied Micro), FGV- São Paulo School of Economics (Applied Micro), PUC-Rio (Applied Micro), Insper (Applied Micro), NYU (Industrial Organization)

2021-22 Georgetown, IESE Barcelona, Microsoft Research, University of Pennsylvania, University of Pennsylvania (Wharton), University of Chicago (Booth Economics), University of Chicago (Harris School), University of Chicago, Yale (SOM), Yale, Columbia, Tsinghua University (BFI-China)

2019-20 PUCMM (Santo Domingo, Dominican Republic)

2018-19 Stanford (School of Education)

2017-18 IPEA (Brasilia, Brazil)

## Conferences

03/2025 9th Annual Empirical Microeconomics Conference, Arizona State University

12/2024 VI Economics Alumni Conference, PUC, Chile

11/2024 NBER, Economics of Education

12/2023 V Economics Alumni Conference, PUC, Chile

06/2023 Peder Sather Conference on Industrial Organization, NHH, Bergen, Norway

05/2023 Development Miniconference, UCLA, CA

01/2023 ASSA Meetings, New Orleans, LA

08/2022 Opportunity Insights Conference, Harvard, MA

08/2022 Ninth UDEP Workshop for Young Economists, Universidad de Piura, Lima, Peru

05/2022 Rookiefest, Northwestern, IL

12/2020 II Economics Alumni Conference, PUC, Chile

08/2020 National Academy of Education

03/2018 CIES, Mexico City

11/2014 LACEA, São Paulo, Brazil

11/2014 NEUDC (poster), Boston University, MA

08/2015 11th World Congress of the Econometric Society, Montreal, Canada

09/2014 SECHI, Viña del Mar, Chile

## Referee SERVICES

American Economic Journal: Applied Economics, American Economic Journal: Economic Policy, American Economic Journal: Microeconomics, American Economic Review, American Economic Review: Insights, Econometrica, Economic Development and Cultural Change, Economic Journal, Economics of Education Review, Journal of Development Economics, Journal of Labor Economics, Journal of Political Economy, Journal of Public Economics, International Economic Review, Quantitative Economics, Review of Economic and Statistics

PhD Placement

Victor Quispe (Applied Economics PhD, University of Minnesota)

OTHER Languages: Spanish (native), English (fluent), Portuguese (basic)

Software: Stata, Matlab, Python, R