

## ACADEMIC POSITIONS

Assistant Professor, Department of Economics, UC Berkeley	2022-
Postdoctoral Scholar, Haas School of Business, UC Berkeley	2021-2022

## EDUCATION

Ph.D in Economics, Stanford University	2015-2021
M.A. in Economics, Pontificia Universidad Católica de Chile	2012-2013
B.S. in Civil Engineering of Industry, Pontificia Universidad Católica de Chile	2007-2012

## AFFILIATIONS

Invited Researcher, Abdul Latif Jameel Poverty Action Lab	2021-
Faculty Research Fellow, National Bureau of Economic Research	2024-

## PUBLICATIONS

1. On the geography of vintage-specific restrictions  
with Carlos Fardella, Juan-Pablo Montero, and Felipe Sepúlveda  
*Resource and Energy Economics*, 75, October 2023, 101405
2. Equilibrium Effects of Food Labeling Policies  
with Cristóbal Otero and Sebastián Otero  
*Econometrica*, 91(3), May 2023, 839–868
3. Vintage-specific driving restrictions  
with Juan-Pablo Montero and Francisco Gallego  
*Review of Economic Studies*, 87(4), July 2020, 1646–1682

## WORKING PAPERS

1. Affirmative Action in Centralized College Admissions Systems  
with Cauê Dobbin and Sebastián Otero
2. The Equilibrium Effects of Subsidized Student Loans  
with Cauê Dobbin and Sebastián Otero
3. Skin in the Game: College’s Financial Incentives and Student Outcomes  
with Cauê Dobbin, Hanson Ho, Sebastián Otero, and Constantine Yannelis
4. On the Design of Food Labeling Policies  
with Cristóbal Otero, Sebastián Otero, and Joshua Kim
5. Causal Interpretation of Structural IV Estimands  
with Isaiah Andrews, Matthew Gentzkow, Ashesh Rambachan, and Jesse M. Shapiro

## FELLOWSHIPS, HONORS, AND AWARDS

China Star Tour	2021
Restud Tour	2021
Mark Israel Fellowship, SIEPR	2020

IRiSS Dissertation Fellowship	2020
SCGPD's Graduate Student Fellowship	2019
Shultz Graduate Student Fellowship in Economic Policy	2018
Microsoft Azure Research Award: Data Science	2018
Academic Excellence Award, M.A. PUC	2014
Academic Excellence Scholarship for Master's Studies, CONICYT Chile	2013
Academic Excellence Scholarship, Pontificia Universidad Católica de Chile	2007
Highest National Score, Mathematics, University Entrance Exam Chile (PSU)	2006
Finalist in the National Mathematical Olympiad, Chile	2005

## TEACHING

Graduate: Industrial Organization (UCB, 2022-2023)

Undergraduate: Industrial Organization and Public Policy (UCB, 2023), Principles of Economics (PUC, 2014)

Teaching Assistant: Economics of Communication (Stanford), Economics of Institutions (PUC), The Economics of Environmental Policy (PUC), Topics in Development Economics (PUC), Mathematical Economics (PUC), Macroeconomic Theory I (PUC), Economic Analysis (PUC), Macroeconomics II (PUC), Predictive Control (PUC), Electronics (PUC), Finance (PUC), Engineering Challenges (PUC), Calculus I (PUC)

## RESEARCH GRANTS

Stanford GRO - \$2,750	2020
Stanford GRO - \$5,000	2018
Weiss Fund - \$5,600	2018
SCGPD Graduate Student Research Funding - \$11,386	2018
CSS Fellowship - \$2,654	2017
PACS Grant - \$2,480	2017
SCID Graduate Student Fellowships - \$17,000	2017
SCID Graduate Student Fellowships - \$5,213	2016
SCID Graduate Student Fellowships - \$4,728	2016
Latin American and Caribbean Environmental Economics Program - \$15,000	2014

## PRESENTATIONS (INCLUDING SCHEDULED)

2024: UC Berkeley, O-Lab Conference, University of Tokyo

2023: Virtual Quantitative Marketing Seminar, Peder Sather Conference on IO, Bank of the Republic Colombia, Northwestern University, University of Chicago Booth School of Business

2022: CEMFI, Duke University, Cornell University, Brown University, Toulouse School of Economics, BFI-China Public Economics Seminar, ITAM, Arizona State University, RIDGE forum, Berkeley-Stanford IO Fest

2021: University of Mannheim, Microsoft Research, UC Berkeley Haas, University of Chicago, UC Berkeley, ITAM Business, MIT, Yale University, VERB Seminar, International Industrial Organization Conference, ReStud Tour, China Tour, Barcelona GSE Conference, American Society of Health Economists Conference, University of Wisconsin-Madison, University of Pennsylvania, CEPR IO Seminar Series

2020: Pontificia Universidad Católica de Chile, YES Conference, Universidad de Montevideo

## ADVISING

Graduated PhD Students (First placement; Year):

PhD program placements of undergraduate students and RAs: Hanson Ho (Stanford GSB-Finance; 2023), Romina

Quagliotti (University of British Columbia Economics; 2023).

## **OTHER PROFESSIONAL ACTIVITIES**

Referee for: American Economic Journal: Economic Policy, American Economic Journal: Applied Economics, American Economic Review, American Economic Review: Insights, Econometrica, Economic Development and Cultural Change, Food Policy, International Journal of Industrial Organization, International Journal of Sustainable Transportation, Journal of Development Economics, Journal of the European Economic Association, Journal of Industrial Economics, Journal of Public Economics, Quarterly Journal of Economics, Review of Economics and Statistics, Review of Economic Studies, Scandinavian Journal of Economics, Transport Reviews

Co-organizer of: DEVPEC Student Conference (2017-2018), Berkeley-Stanford IO Fest (2022)

Scientific committee for: LACEA-RIDGE Industrial Organization Meeting (2024)

## **OTHER**

Citizenship: Chile, Germany

Permanent Residency: United States

Updated: May 2024