

## Sebastián Otero

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| CONTACT INFORMATION | Department of Economics, Stanford University<br>579 Serra Mall<br>Stanford, CA 94305-6072  | Phone: +1 (650) 445-1887<br>Email: <a href="mailto:sotero@stanford.edu">sotero@stanford.edu</a><br><a href="https://sebotero.github.io/">https://sebotero.github.io/</a>  |
| RESEARCH INTERESTS  | Development Economics, Education Policy, Labor Economics   |   |
| EDUCATION           | PhD. in Economics, Stanford University<br>M.A. in Economics, Pontificia Universidad Católica de Chile<br>B.A. in Economics, Pontificia Universidad Católica de Chile<br>Exchange Student, University of California, UC Berkeley  | 2015-present<br>2013<br>2012<br>Spring 2011   |
| RESEARCH EXPERIENCE | 2018<br>2017<br>2013 - 2015<br>2014  | Research Assistant for Christopher Neilson, Princeton University<br>Research Assistant for Nicholas Bloom, Stanford University<br>Abdul Latif Jameel Poverty Action Lab, LAC<br>Research Assistant for Tomás Rau, PUC Chile |
| TEACHING EXPERIENCE | <b>Stanford University: 2018-2019</b><br>Juniors Honor Seminar ( $\times 2$ ) for Marcelo Clerici-Arias<br>The Modern Firm in Theory and Practice for Nick Bloom<br><br><b>Pontificia Universidad Católica de Chile: 2008-2013</b><br><u>Graduate:</u> Political Economy, Econometric Theory I ( $\times 2$ ), Microeconomics (for MBA) ( $\times 3$ ), Quantitative Methods for Business (for MBA)<br><u>Undergraduate:</u> Principles of Economics, Accounting I, Principles of Microeconomics, Principles of Macroeconomics, Microeconomics I ( $\times 2$ ), Macroeconomics I, Econometrics  |   |
| PUBLICATIONS        | The Effects of Drinking and Driving Laws on Car Crashes, Injuries, and Deaths: Evidence from Chile, (with Tomás Rau). <i>Accident Analysis and Prevention</i> , Vol. 106, pp. 262-274, September 2017.   |   |
| WORK IN PROGRESS    | “Affirmative Action, Ability and Mismatch in College Education”<br>(with Nano Barahona and Cauê Dobbin)<br><br>“Evaluating the Importance of Perceived Relative Ability and Student Achievement in Dominican Republic” (collecting endline)<br>(with James Berry, Giacomo Di Giorgi and Christopher Neilson)<br><br>“Dropping Out: Losing Out or Cutting Loses? Evidence from the Dominican Republic”<br>(with Nano Barahona, Christina Kent and Christopher Neilson)<br><br>“Food Labelling: Effects on Demand and Supply of Nutritional Content”<br>(with Nano Barahona, Joshua Kim and Cristóbal Otero)<br><br>“The Effects of Public School Construction in the Dominican Republic”<br>(with Michael Dinerstein and Christopher Neilson) |   |

“Demand Shocks and Firm Dynamics: Experimental Evidence from the Dominican Republic”  
(with Michael Dinerstein and Christopher Neilson)

AWARDS, AND  
HONORS

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*, to the highest GPA, B.A. in Economics, PUC Chile  
 2012 *Academic Excellence Scholarship for Masters Studies*, Conycit, Government of Chile  
 2012 *Top 100 young Chilean leaders*, “El Mercurio” Newspaper, Chile  
 2007 *Academic Excellence Award*, B.A. in Economics, PUC Chile  
 2006 *Highest National Score, Mathematics*, University Entrance Exam (PSU)

GRANTS

2018 Research Grant, J-PAL Post Primary Education (Co-PI) - \$250,000  
 2018 Research Grant, Microsoft Research Azure Sponsorship (Co-PI) - \$40,000  
 2017 Research Grant, Stanford Center for Computational Social Science (Co-PI) - \$2,654  
 2017 Research Grant, Stanford Center on Philanthropy and Civil Society (Co-PI) - \$2,480  
 2017 Research Grant, Stanford Center on Global Poverty and Development (Co-PI) - \$17,000  
 2016 Research Grant, J-PAL Post Primary Education (Co-PI) - \$50,000  
 2016 Research Grant, Stanford Center on Global Poverty and Development (Co-PI) - \$6,002

CONGRESSES  
AND SEMINARS

2019 Stanford Economics Internal Seminar  
 2018 Stanford School of Education, Comparative and International Education Society Annual Meeting (CIES, Mexico City)  
 2017 Stanford Economics Internal Seminar, IPEA (Institute of Economic Research, Brazil)  
 2015 The 11th World Congress of the Econometric Society (Montreal)  
 2014 LACEA (São Paulo), NEUDC (Boston University, Poster), SECHI (Viña del Mar)  
 2010 Law and Economics Congress, Universidad de Chile

REFeree  
SERVICES

American Economic Review, Economic Development and Cultural Change, Journal of Development Economics

OTHER

Languages: Spanish (native), English (fluent), Portuguese (basic)  
 Softwares: Stata, Matlab, L<sup>A</sup>T<sub>E</sub>X R, Python  
 Status: Single; Citizenship: Chilean; Born: 1988