EDUCATION	The Graduate Center at City University of New York Ph.D. student in Economics University of Maryland, College Park Visiting graduate student (Host: Sergio Urzua) Georgetown University Master of Arts in Economics Universidad de Chile Master in Finance (grad. with distinction) Business engineering, concentration in economics (grad. with distinction)	NY, USA Fall 2016- MD, USA Spring 2019- DC, USA Dec 2015 Santiago, Chile Nov 2012 ction) Sep 2009
WORK EXPERIENCE	The World Bank Consultant at the Development Research Group (Poverty & Inequal Stone Center on Socio-Economic Inequality Research associate The World Bank Consultant at the Macroeconomics, Trade, and Investment Unit Inter-American Development Bank Consultant at the Labor Markets Division The World Bank Consultant at the Development Research Group (Human Development Central Bank of Chile, Research Division Senior economic and financial analyst Economic adviser to Joaquin Vial (board member) Economic and financial analyst Clarke y Asociados Junior economic consultant (part time) Ministry of Education Research assistant (part time)	DC, USA May 2019- NY, USA Jan 2018- DC, USA Jul 2018-Jun 2019 DC, USA Mar 2016-Aug 2016 DC, USA
SELECTED TEACHING EXPERIENCE	City College of New York  Lecturer of Introduction to Econometrics (x3)  Universidad de Santiago  Lecturer of Introduction to Macroeconomics  Universidad de Chile  Graduate teaching assistant of Finance (MBA's course)  Universidad Diego Portales  Teaching assistant of Introduction to Economics	NY, USA Fall 2017- Santiago, Chile Spring 2014 Santiago, Chile Fall 2011-2013 Santiago, Chile Fall and Spring 2010-2011
Awards and fellowships	Doctoral Student Research Grant Grant (\$1K) to fund research expenses  Advanced Research Collaborative Student research praxis award (\$4K)  The Graduate Center at City University of New York Merit-based fellowship  Georgetown University, Graduate School of Arts & Science Merit-based fellowship  Universidad de Chile, Graduate School of Business Fellowship based on merit and socioeconomic background  Universidad de Chile, Faculty of Economics & Business Scholarship based on socioeconomic background  Ministry of Education Scholarship based on merit and socioeconomic background  Local Government of Cauquenes Scholarship based on university admission test score	NY, USA Spring 2019 NY, USA Spring 2018 NY, USA Spring 2016-2021 DC, USA 2014-2015 Santiago, Chile 2009 Santiago, Chile 2004-2008 Santiago, Chile 2004-2008 Cauquenes, Chile 2004-2008

# AND PAPERS IN PREPARATION

- Working Papers 1. "Pre-testing for Unobserved Cluster Effects and Inference in Finance Panel Data Sets", 2018. (with Wim Vijverberg)
  - "kmr: A Command to Correct Survey Weights for Unit Nonresponse using Group's Response Rates," 2019 (with Salvatore Morelli)
  - 3. "Unit Nonresponse Bias in the Current Population Survey," 2019 (with Salvatore Morelli)
  - 4. "Wage Inequality in Latin America: Learning from Matched Employer-Employee Data," IDB Working Paper N° 1004, 2018 (with Graciana Rucci, Fernando Saltiel, and Sergio Urzua)
  - 5. "Are Budget Rigidities a Source of Fiscal Distress and a Constraint for Fiscal Consolidation?," Policy Research Working Paper N° 8957, The World Bank, 2019. (with Eduardo Olaberria)
  - 6. "What Determines the Size of Public Employment? An Empirical Investigation," Policy Research Working Paper N° 8961, The World Bank, 2019. (with Santiago Herrera)
  - 7. "Momentum Effects in the NBA: Exploiting the Fine Line between Winning and Losing," 2019 (with Jiadi Chen and Milan Thomas)
  - 8. "Do Succesful Women Empower Other Women in Politics? Evidence from Chilean Local Elections", 2019 (with Mariel Siravegna)
  - 9. "When Reforms Backfire: The Increasing Incumbercy Advantage in Chilean Mayoral Elections", 2018
  - 10. "Did They Hurt Growth? A Synthetic Control Estimate of the Impact of "Bachelet's Reforms." 2019
  - 11. "Implementing Quantile Selection Models in Stata." 2019 (with Mariel Siravegna)

## Pre-Doctoral PEER-REVIEWED PAPERS (MOSTLY IN SPANISH)

- "Ex-Dividend Date Stock Behavior and the Clientele Effect: Evidence around a Tax Reduction" Global Finance Journal, 32:55-61, 2017. (with A. Rodriguez)
- 2. "The Effect of Growth Surprises in China on the Price of Copper" The Chilean Economy, 17(3):110-123, 2014.
- 3. "Commodity Prices Shocks and Latin American Stock Markets" The Chilean Economy, 16(3):102–118, 2013. (with M. Siravegna)
- 4. "Sovereign Bond Spreads in Emerging Economies. Does Export Concentration Matter?" The Chilean Economy, 16(1):100–121, 2013.
- 5. "Using a FAVAR Model to Forecast Copper Prices." The Chilean Economy, 15(3):84-95, 2012. (with P. Cruz)
- 6. "An Evaluation of Forecasting Models for Copper Prices" The Chilean Economy, 14(3):83– 96, 2011. (with E. Lopez and V. Riquelme)
- 7. "Do Earthquakes Have an Impact on Inflation in Short Term? Evidence for a Sample of Countries." The Chilean Economy, 13(2):113–127, 2010. (with A. Pistelli)

#### OLD WORKING PAPERS

- 1. "Oil Prices: Geopolitical Tensions and Supply Events." Working Paper N° 680, 2012, Central Bank of Chile. (with E. Lopez)
- 2. "Forecast Combination for Oil Prices: Application and Evaluation of Methodologies." Working Paper  $N^{\circ}$  660, 2012, Central Bank of Chile. (with M. Ricaurte, and M. Siravegna)
- 3. "Long Term Interest Rates and Fiscal Policy." Working Paper N° 633, 2010, Central Bank of Chile. (with E. Lopez and V. Riquelme)

#### Presentations

Stata Conference Chicago 2019; GWU Student Research Conference 2019; APPAM DC Regional Student Conference 2019; XLIX CLADEA conference 2014; Annual meeting of the Chilean Economic Association 2012; Central Bank of Chile research and policy seminar 2011-12-13

### Referee work AND SERVICE

Referee for research proposals presented at the National Science Fund of Chile 2012 Referee for journal Cuadernos de Economia (Universidad Nacional de Colombia) Elected (by students in Economics) for the Graduate Center Admissions & Awards Committee for 2018-2019, and the Executive Committee for 2018-2019 and 2019-2020

Workshops and	Claremont Graduate University Dissertation Workshop	CA, USA 2019
SHORT COURSES	Summer School on Socioeconomic Inequality at the University of Bonn	Germany, 2018
	LIS Introductory Summer Workshop	Luxembourg, 2018
	Inequality by the Numbers, by Stone Center on Socio-economic Inequality	NY USA, 2018
	Empirical Models of Differentiated Products, by Steven Berry	DC USA, 2015
	GPM/GIMF Network Workshop, by IMF and CEPREMAP	Mexico, 2014
	GPM Network Summer Workshop, by IMF and CEPREMAP	France, 2013
	Forecasting, by Bruce Hansen	Chile, 2013
	Panel Data Econometrics, by Manuel Arellano	Spain, 2011
	Econometrics of Financial Markets, by Francis X. Diebold	Chile, 2011
Languages	Spanish (native) and English (fluent).	
Softwares	Proficient in Latex, Eviews, Matlab, Python, R, and Stata.	