EDUCATION Georgetown University

Ph.D. Candidate in Economics

ILADES/Georgetown University

Master of Arts in Economics (magna cum laude, ranked 2/14)

National University of Cordoba

Bachelor in Economics (ranked 2/331)

Washington DC, USA

2015-

2009

2006

Santiago, Chile

Córdoba, Argentina

FIELDS

Applied Microeconomics Labor Economics

Job Market Paper **Siravegna**, M., "The Gender Gap across the Wage Distribution in Chile: An Application of Copula-Based Methods", 2020.

In this paper, I analyze the gender pay gap across the wage distribution in Chile. I use quantile regression technique and correct for sample selection using a copula-based methodology. My results highlight the importance of heterogeneous effects and selective participation in gender gaps. If men's and women's rates of employment were equal, the gap would be approximately 30 percentage points in all quantiles. My analysis reveals that the gender wage gap oscillates between 25 and 35 log points at the bottom half of the hourly wage distribution but increases to approximately 50 log points in the upper quantiles, evidencing a "glass ceiling" effect. Finally, I decompose the gender pay gap into "structural" and "composition" effects, concluding that the gap is explained mainly by differences in rewards for observable labor market characteristics and not by differences in the distribution of those characteristics.

PEER REVIEWED PAPERS Agostini, C. and **Siravegna, M.**, "The Effect of Gains Tax Exemption on Stock Prices" *Economic Analysis Review*, Vol 29, N° 2 2014. (Available in Spanish)

Munoz, E., and **Siravegna**, **M.** "Commodity Prices Shocks and Latin American Stock Markets" *The Chilean Economy*, 16(3):102–118, 2013. (Available in Spanish)

Larrain, G., Yanez, G. and **Siravegna, M.**, "Aux Marchés Financiers Internationaux et lissage de la Consommation: Observations Récentes en Amérique Latine" *Revue DÉconomie Financière*, 2009. (Available in French)

Policy Notes Pistelli, A. and **Siravegna**, **M.** "Vulnerability of Emerging Markets before the Global Crisis Scenario" *Monetary Policy Report*, 2011.

WORK IN PROGRESS

Rodríguez-Planas, N. and **Siravegna**, M., "Gender Differences in Academic Performance during COVID-19", 2020

 ${\bf Siravegna}, {\bf M}.$, "The Implications of Changes in Female Labor Force Participation on Income Assortative Mating in the US", 2020

Working Papers Munoz, E. and **Siravegna**, **M.**, "Implementing Quantile Selection Models in Stata" *R&R at Stata Journal*, 2021.

Caputo, R. and **Siravegna, M.** "RER Appreciation After the Great Recession: Missalignment or Fundamental Correction?" WP N° 718, Central Bank of Chile 2014.

Munoz, E., Ricaurte, M., and **Siravegna, M.** "Forecast Combination for Oil Prices: Application and Evaluation of Methodologies." WP N° 660, Central Bank of Chile 2014. (Available in Spanish)

Contreras, G., Pistelli, A. and **Siravegna**, M. "Determinants and Impact of Reversion Episodes of Capital Flows: Are True Sudden Stops and Sudden Fight Different?" WP N° 665, Central Bank of Chile 2014. (Available in Spanish)

Awards	The University of Chicago Becker Friedman Institute	Chicago, US
	Summer Camp Funding. Georgetown University, Department of Economics	2018 DC, US
	Summer Research Grant.	2018
	Georgetown University, Graduate School of Arts & Sciences	DC, US
	Merit-based Fellowship.	2015-21
	ILADES/ Georgetown University, M.A. Economics	Santiago, Chile
	Merit-based Tuition Scholarship.	2007-09
	ILADES/ Georgetown University, M.A. Economics	Chile
	Second Position among my peers. Magna Cum Laude. Ranked: 2/14.	0.11110
	National University of Cordoba	Argentina
	Second Position among my peers. Ranked: 2/331.	0
	Institute of Economics and Finance, National University of Cordoba	Argentina
	Selected by competition. First in order of merit.	O
SELECTED	The World Bank	DC, US
Work	Short term consultant. Poverty and Equity Global Practice.	2017/2020
EXPERIENCE	Central Bank of Chile, Research Division	Chile
	Senior economic and financial analyst.	2010-14
	Georgetown University, National Science Foundation funded project	DC, US
	Research assistant. Immigration policies affecting the high skilled: effects on innovation and productivity	
	in US firms.	2017-18
	Le Fort Economics and Finance	Chile
	Research assistant for a consulting project for the Chilean Ministry of Finance.	2009
	ILADES/Georgetown University	Chile
	Research assistant for a Konrad-Adenauer-Stiftung funded project.	2007-09
	Institute of Economics and Finance, National University of Cordoba	Argentina
	Junior economist for natural resources topics.	2005-07
	Petrini Valores S.A. Stock Market	Argentina
	Junior analyst. Responsible for the stock market report.	2006
SELECTED	Georgetown University	DC, US
TEACHING	TA for Market Design, Political Economy of Trade Policy, Senior Seminar in Econom	•
EXPERIENCE	Economics (x2), Intro. to Microeconomics, Intro. to Econometrics (x3).	2016-20
	Georgetown University	DC, US
	Stata tutor for the Department of Economics.	2018
	Santo Tomás University	Chile
	Instructor in Econometrics.	2010-12
	ILADES/Georgetown University	Chile
	Teaching Assistant in Econometric I (Graduate Program ILADES/Georgetown) and	
	Theory and Economics of the Firm (Undergraduate).	2007-09
	National University of Cordoba	Argentina
	Teaching Assistant in Securities and Stock Exchange and Introduction to Econom	ics. 2003-06
Presenta-	Australian Gender Economics Workshop 2021, AASLE 2021, Stata Conference 2020, APPAM Fall	
TIONS	Research Conference 2020, Missouri Valley Economic Association 2020, APPAM Regional Student	
	Conference 2019. Pre-PhD: CEMLA conference (Center for Latin American Mo Annual meeting of the Chilean Economic Association, Central Bank of Chile res	, ,
	seminar.	
Languages	Spanish (native), and English	
Softwares	Proficient: Stata, R, Tableau. Familiar: Python	
CITIZENSHIP	Italian and Argentine	