# MARIEL CECILIA SIRAVEGNA

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### **EDUCATION & HONORS**

- Ph.D. Economics, Georgetown University, 2021. Dissertation title: Essays on The Gender Wage Gap and Intergenerational Mobility in the Presence of Sample Selection Chair: Albrecht, James.
- M.A. Economics, ILADES/Georgetown University, Chile. 2009. Ranked: 2/14, magna cum laude Dissertation title: The Effect of Gains Tax Exemption on Stock Prices
  B.A. Economics National University of Cordoba Argenting. 2006
- B.A. Economics, National University of Cordoba, Argentina. 2006. Ranked: 2/331

### **PROFESSIONAL EXPERIENCE**

### **ECONOMIST**

Short term consultant, Poverty and Equity Global Practice at the World Bank, DC, Jun 2022-present *TTL Carlos Rodriguez Castelan* 

- Preparing CN on MX Core Poverty & Equity Programmatic and MX Poverty Assessment.
- Lead implementation of the Mexico Fiscal Microsimulation Model (MEXSIM) and undertake microsimulations of alternative reform measures proposed by the Ministry of Finance.
- Prepared MOP and PEB for Fall 2022 using MEXSIMLite Model.
- Management and analysis of data sources (such as datalibweb, WB-SEDLAC) for Mexico.
- Regular monitoring of poverty in Mexico.

Short term consultant, Poverty and Equity Global Practice at the World Bank, DC, Feb 2022- Jun 2022 *MX Promoting Gender Equality and Women's Labor Force Participation. TTL Gabriela Inchauste* 

- Co-lead research on gender and labor issues for policy briefs to promote gender equality in Mexico.
- Co-author of research paper to inform how teleworking has impacted women's labor force participation.
- Review literature, clean data source, design research methodology, prepare a technical paper with the research's resulting analysis, and dissemination/presentation.

Short term consultant, Poverty, and Equity Global Practice at the World Bank, DC, Nov 2020-Jun 2021 Gender Assessment for the Dominican Republic. TTL Alejandro De la Fuente

- Supported the Government of the Dominican Republic to advance its development goal of inclusion by (i) uncovering and prioritizing existing gender gaps that prevent advancing that goal and (ii) understanding the drivers of those gaps to bolster the effectiveness of policies designed to tackle them.
- Measured the gap in earnings using the *Encuesta Nacional Continua de Fuerza de Trabajo* (ENCFT) and decomposed the gender wage gap into structural and composition effects to identify what drives the existing difference in payment between male and female workers in the Dominican Republic.

## Georgetown University, National Science Foundation-funded project, DC, Jun 2018-Jun 2019

Immigration policies affecting the high skilled: effects on innovation and productivity in U.S. firms.

- Provided research and technical assistance to quantify the effects of highly skilled foreign workers on the economic activity of firms and the labor-market outcome of U.S. workers.
- Merged and cleaned different sources of data: Labor Certification Application (H-1B visas), Compustat, and lobbying expenditure data from the Center for Responsive Politics.

Short term consultant, Poverty and Equity Global Practice at the World Bank, DC, May-Jun 2017 Systematic Country Diagnostic for Zambia. TTL Alejandro De la Fuente

- Identified the main gender gaps the country faces across different domains (climate change, agriculture, telecommunication, water, gender, land, jobs, mining, transport, energy, etc.), contributing to a better-informed policy design.
- Developed the diagnostic's statistical methodology, performed the prioritization exercise to define Zambia's most urgent policy areas, and supported the report's preparation.
- Advise indicators to capture diverse focal points.

Senior economic and financial analyst, Central Bank of Chile, Chile, Jan 2010-Aug 2014 *Research on international macroeconomics topics*.

- Generated technical notes per request of the Board of Directors that were input for the Monetary Policy Report.
- Formulated and conducted original, high-quality policy-relevant research projects and disseminated results.
- Promoted cooperative research initiatives with other organizations and academic institutions.
- Engaged in internal and external policy dialogue with Government authorities to ensure that research contributes to broader development goals.

Instructor and Researcher, Santo Tomas University, Chile, Aug-Dec 2009

Instructor for Macroeconomics and Introduction to Economics. Research about the integration of the financial market in Latin America.

Le Fort Economics and Finance, Chile, Mar-Jul 2009

Research support for report for the Chilean Minister of Finance Andres Velasco "How the IMF can mitigate the extension of the crisis to emerging economies."

ILADES/Georgetown University Chile, Aug 2007-Jun 2009

Research support for two working papers, "Growth and Social Progress in Chile" and "Incentives and Efficiency of Public Spending."

Institute of Economics and Finance, National University of Cordoba, Argentina, Mar 2005-Jul 2007 Research Assistant for projects related to natural resources.

# SELECTED TEACHING EXPERIENCE

Georgetown University, Department of Economics

Stata tutor 2018

Teaching Assistant, Georgetown University 2016-2021

Political Economy of Trade Policy, Market Design, Senior Seminar in Economics/International Economics (x2), Intro to Microeconomics, Intro to Econometrics (x3)

Instructor, Santo Tomas University 2010-2012

Macroeconomics, Econometrics, Intro to Economics

Teaching assistant, ILADES/Georgetown University 2007-2019

Econometrics (graduate), Microeconomics Theory, Economics of the firms (undergraduate)

Teaching assistant, National University of Cordoba

Introduction to Economics, Securities, and Stock Market

## **PUBLICATIONS**

# **PEER-REVIEWED PUBLICATIONS**

"Implementing Quantile Selection Models in Stata," (with Munoz E.), Stata Journal, 21(4), 2021

"The Effect of Gains Tax Exemption on Stock Prices" (with Agostini C.) Economic Analysis Review, 29(2), 2014

"Commodity Prices Shocks and Latin American Stock Markets," (with Munoz E.), Economía Chilena, 16(3), 2013

"Aux Marchés Financiers Internationaux et lissage de la Consommation : Observations Récentes en Amérique Latine," (with Larrain, G. and Yanez, G.), *Revue D'Economie Financière*, 2009

## WORKING PAPERS AND SELECTED WORK IN PROGRESS

"When Measure Matters: Coresidence Bias and Intergenerational Mobility Revisited" (with Munoz E.) 2021 **R&R** Journal of Applied Econometrics

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"The Role of Teleworking on Women's Labor Force Participation: Evidence from Mexico" (with Inchauste G.) 2022

"Underserved Minority College Students in New York City. Lessons from Spatial Variation in COVID-19" (with Rodriguez-Planas N.) 2022

"The Gender Wage Gap across the Wage Distribution in Chile," 2020

## **POLICY NOTES**

"Vulnerability of Emerging Markets before the Global Crisis Scenario," **Monetary Policy Report**, 2014 (Presented at the Chilean Senate)

## **OTHER WORKING PAPERS**

"RER Appreciation After the Great Recession: Misalignment or Fundamental Correction?" (with Caputo, R.), *Central Bank of Chile Working Paper* **718**, 2014

"Forecast Combination for Oil Prices: Application and Evaluation of Methodologies." (with Munoz E. and Ricaute M.), *Central Bank of Chile Working Paper* 660, 2014

"Determinants and Impact of Reversion Episodes of Capital Flows: Are True Sudden Stops and Sudden Flight Different?" (with Contreras G. and Pistelli, A.), *Central Bank of Chile Working Paper* **665**, 2014

## GRANTS, AWARDS, HONORS, AND FELLOWSHIPS

Institute of Labor Economics (IZA) and Gender, Growth, and Labour Markets in Low-Income Countries Programme. The University of Chicago Becker Friedman Institute 2018 (Summer Camp Funding) Georgetown University, Department of Economics, (Summer Research Grant) 2018/2021 Merit-based fellowship (tuition and stipend), Georgetown University, 2015-2021 Summa Cum Laude, ILADES/Georgetown University. Graduated second out of 17 master's students. Tuition fellowship (100%), ILADES/Georgetown University, M.A. Economics 2007-2009 National University of Cordoba. Graduated second out of 331 undergraduate students. Institute of Economics and Finance, National University of Cordoba. (Selected by competition. First in order of merit.)

## **RESEARCH PRESENTATIONS (INCLUDING SCHEDULED)**

LACEA Annual Meeting, Southern Economic Association Conference, Canadian Economic Association, Columbia University Women's Applied Micro Seminar, Belgian Stata Conference, Australian Gender Economics Workshop 2021, AASLE, Stata Conference, APPAM Fall Research Conference, Missouri Valley Economic Association, APPAM Regional Student Conference, CEMLA conference (Center for Latin American Monetary Studies), Annual meeting of the Chilean Economic Association, Central Bank of Chile research and policy seminar.

## CERTIFICATIONS

## **CITI PROGRAM**

Social and behavioral research investigators and key personnel. Social and behavioral responsible conduct of research.

## WORLD BANK SUMMER UNIVERSITY

Poverty Measurement Course 2022 From CEQ Analysis to Fiscal Microsimulation Modeling 2022 Climate Change and Climate Action: Lessons from Microsimulation Modeling 2022

#### **OTHER SKILLS**

Software:	Proficient in Stata, R, and Tableau.
Languages:	Spanish (native proficiency) and English (written and oral fluency)
Citizenship:	Argentinean and Italian