

Alvaro Silva

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University of Maryland College Park

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Fields

(International) Macro and Trade

Education

University of Maryland College Park

Ph.D. in Economics, 2018 – Present
M.A. in Economics, 2020

Universidad de Concepción

M.Sc. in Applied Economics (with honors), 2016
B.Sc. in Economics (with honors), 2013

Past Experience

Aide to the Minister of Finance, Ministry of Finance, Chile, 2021
Macro Modeling Consultant, Interamerican Development Bank (IDB), 2020
Young Researcher, [CLAPES UC](#), [PUC Chile](#), 2016 – 2018

Work in Progress

“Commodity Shocks and Production Networks in Small Open Economies” (with [Caraiani](#), [Miranda-Pinto](#), and [Olaya-Agudelo](#))
“Career Effects of Working at a Startup” (with [García-Trujillo](#) and [González-Prieto](#))

Research

PEER-REVIEWED PUBLICATIONS (*: PRE-PH.D)

1. “Price Controls, Hyperinflation, and the Inflation-Relative Price Variability Relationship” (with [Cerdea](#) and [Lüders](#)). *Empirical Economics*, 61(4), pp. 1725–1748. 2021*.
2. “Impact of Economic Uncertainty in a Small Open Economy: The Case of Chile” (with [Cerdea](#) and [Valente](#)). *Applied Economics* (2018), 50(26), pp. 2894 - 2908. 2018*

OTHER PUBLICATIONS (*: PRE-PH.D)

1. “Global Supply Chain Pressures, International Trade and Inflation” (with [di Giovanni](#), [Kalemli-Özcan](#), and [Yildirim](#)). *2022 ECB Forum: “Challenges for Monetary Policy in a Rapidly Changing World” Conference Proceedings*. 2022.
2. “Towards Measuring Economic Policy Uncertainty in Latin America: A First Little Step”. *Latin American Policy Journal*, Volume 7, Spring: pp. 68-73. 2018*.
3. “School Funding in Chile” (with [Urzúa](#))
In *Ideas en Educación II: Definiciones en Tiempos de Cambio*, Chapter 7 (In Spanish). 2018*.

Referee Work

Economic Letters, Economía (LACEA), Ecos de Economía.

Research Experience

Research Assistant, Professor Şebnem Kalemli-Özcan, University of Maryland, 2020 – Present
Research Assistant, Professor Rodrigo Cerda, PUC Chile, 2015 – 2016
Research Assistant, Professor Felipe Vásquez, UdeC, 2014 – 2016

Teaching Experience (G: Graduate, U: Undergraduate)

As Main Instructor: Introduction to Macroeconomic Theory (UdeC, G), Topics in Macroeconomics (UdeC, U), Economic Policy (UdeC, U), International Economics (UdeC, U), Time Series Econometrics (UdeC, U)

As Teaching Assistant: Heterogeneity in Macroeconomics (UAI, G), International Economics (MBA, PUC Chile, G), Global Macroeconomic Environment (MBA, PUC Chile, G), Topics in Macroeconomics (PUC Chile, G), Topics in Applied Economics (PUC Chile, G), Macroeconomics I (UdeC, U), Macroeconomics III (UdeC, U), Economics II (UdeC, U), International Macroeconomics (PUC Chile, U)

Grants and Awards

Summer Research Fellowship, University of Maryland College Park, 2021
Princeton Initiative: Macro, Money, and Finance, *Selected Student*, Princeton University, 2020
Becas Chile Scholarship, CONYCHIT, 2019 - 2022
Graduate Assistantship, University of Maryland College Park, 2018 - 2022
Fellowship for RIDGE, Summer School in Economics, *Selected Student*, Uruguay, 2016
Outstanding Thesis (Highest score), M. Sc. in Applied Economics, UdeC, 2016
Graduate Student Fellowship, UdeC, 2014 – 2016
Ranked 42th in World Championship, Pokemon Trading Card Game, Anaheim, California, 2006.
National Champion, Pokemon Trading Card Game (out of 100 players), 2006.

Conference and Seminar Presentations (S: Scheduled, *: by Coauthor)

2022: NBER EFG Meeting Fall (*), NBER IFM Meeting Fall, LACEA-LAMES Annual Conference (*), Universidad de Chile (*), Central Bank of Chile (*)
2021: Maryland Internal Seminars, SECHI (*), LACEA-LAMES Annual Conference (*), Central Bank of Chile (*)
Pre-2017: SECHI, UdeC, UDD, Universidad de los Andes (*, Chile)

Services

Graduate Studies Committee, Student Member, University of Maryland College Park, 2021

Others

Languages: Spanish (Native). English (Fluent).
Softwares/Programming Languages: Stata, L^AT_EX, MATLAB, Python, EViews, Julia, and HTML.
Status: Married; Citizenship: Chilean; Born: 1991