

Alvaro Silva

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Research Interests: (International) Macroeconomics and Trade

EDUCATION

University of Maryland College Park
Ph.D. in Economics, 2024

Committee: Şebnem Kalemli-Özcan (Chair), Pierre de Leo, Thomas Drechsel, Julian di Giovanni
M.A. in Economics, 2020

Universidad de Concepción, Chile
M.Sc. in Applied Economics (with honors), 2016
B.Sc. in Economics (with honors), 2013

WORKING PAPERS

“Inflation in Disaggregated Small Open Economies”

“Commodity Prices and Production Networks in Small Open Economies”, with Caraiani, Miranda-Pinto, and Olaya-Agudelo

“Startup Employment and Career Trajectories”, with García-Trujillo and González-Prieto

“Pandemic-Era Inflation Drivers and Global Spillovers”, with di Giovanni, Kalemli-Özcan, and Yıldırım

WORK IN PROGRESS

“Optimal Monetary and Exchange Rate Policy in Disaggregated Small Open Economies”

PUBLISHED AND FORTHCOMING PAPERS (\mathcal{P} : PRE-PH.D.)

1. **“Business Cycle Asymmetry and Input-Output Structure: The Role of Firm-to-Firm Networks”**, with Miranda-Pinto and Young, *Journal of Monetary Economics*, 2023
2. **“Quantifying the Inflationary Impact of Fiscal Stimulus Under Supply Constraints”**, with di Giovanni, Kalemli-Özcan, and Yıldırım, *AEA Papers & Proceedings*, 2023
3. **“Global Supply Chain Pressures, International Trade and Inflation”**, with di Giovanni, Kalemli-Özcan, and Yıldırım. *Conference Proceedings Sintra ECB Forum*, 2022
4. **“Price Controls, Hyperinflation, and the Inflation-Relative Price Variability Relationship”**, with Cerda and Lüders, *Empirical Economics*, 2021. (\mathcal{P})
5. **“Impact of Economic Uncertainty in a Small Open Economy: The Case of Chile”**, with Cerda and Valente, *Applied Economics*, 2018. (\mathcal{P})
6. **“Towards Measuring Economic Policy Uncertainty in Latin America: A First Little Step”**, *Latin American Policy Journal*, 2018. (\mathcal{P})

SEMINAR AND CONFERENCE PRESENTATIONS (SINCE 2022)

Seminars

- 2024 Bank of Canada, University of Chile, Pontificia Universidad Católica de Chile, Fed Board, Boston Fed
- 2023 Central Bank of Brazil (\mathcal{O}), Fed Board; Labor, Firms, and Macro Group (\mathcal{O})
- 2022 Bielefeld University Trade Group (\mathcal{O})

Conferences

- 2024 SED (\mathcal{S})
- 2022 NBER IFM Meeting Fall

\mathcal{O} : online presentation. \mathcal{S} : Scheduled

RELEVANT EXPERIENCE

Research Assistant to Prof. Şebnem Kalemli-Özcan, University of Maryland, Fall 2020 – Fall 2023
Federal Reserve Board, Dissertation Fellow, Summer 2023
Aide to the Minister of Finance, Ministry of Finance, Chile, 2021
Macro Consultant, Interamerican Development Bank (IDB) Research Department, Summer 2020
Young Researcher, CLAPES UC, PUC Chile, 2016 – 2018
Research Assistant to Prof. Rodrigo Cerda, PUC Chile, 2015 – 2016
Research Assistant to Prof. Felipe Vásquez, UdeC, 2014 – 2016

TEACHING EXPERIENCE (G: GRADUATE, U: UNDERGRADUATE)

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)
Teaching Assistant	Heterogeneity in Macroeconomics (UAI Chile, 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)

FELLOWSHIPS AND AWARDS

Ann G. Wylie Dissertation Fellowship, University of Maryland College Park, Fall 2023
NBER Graduate Student Workshop on Heterogeneous-Agent Macroeconomics, Summer 2023
Graduate Summer Research Fellowship, University of Maryland College Park, Summer 2021
Princeton Initiative: Macro, Money, and Finance, Princeton University, 2020
Becas Chile Scholarship, ANID, Fall 2019 - Spring 2022
Graduate Assistantship, University of Maryland College Park, Fall 2018 - Spring 2023
Fellowship for RIDGE, Summer School in Economics, Uruguay, 2016
Outstanding Thesis (Highest score), M. Sc. in Applied Economics, UdeC, 2016
Graduate Student Fellowship, Universidad de Concepción, 2014 – 2016

OTHERS

Referee Work: *Journal of Monetary Economics*, *Journal of Macroeconomics*, *Economic Letters*, *Economía (LACEA)*.
Languages: Spanish (Native), English (Fluent). Status: Married; Citizenship: Chilean; Born: 1991.
Softwares/Programming Languages: Stata, \LaTeX , MATLAB, Python, Julia, and HTML.