Alvaro Silva

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Research Interests: (International) Macroeconomics and Trade

Employment

2024 – Economist, Federal Reserve Bank of Boston

Education

2018 - 2024	Ph.D. in Economics, University of Maryland					
	Committee: Şebnem Kalemli-Özcan (Chair), Pierre de Leo, Thomas Drechsel, Julian di					
	Giovanni					
2018 - 2020	M.A. in Economics, University of Maryland					
2014 - 2016	M.Sc. in Applied Economics (with honors), Universidad de Concepción					
2009 - 2013	B.Sc. in Economics (with honors), Universidad de Concepción					

Working Papers

"Pandemic-Era Inflation Drivers and Global Spillovers", with di Giovanni, Kalemli-Özcan, and Yıldırım.

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

"Inflation in Disaggregated Small Open Economies"

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

Work in Progress

"Optimal Monetary and Exchange Rate Policy in Disaggregated Small Open Economies"

"Sectoral Working Capital Constraints and Measured Total Factor Productivity in Emerging Markets"

"Revisiting Terms of Trade Shocks in Small Open Economies", with Miranda-Pinto

Published and Forthcoming Papers

"Business Cycle Asymmetry and Input-Output Structure: The Role of Firm-to-Firm Networks", with Miranda-Pinto and Young, *Journal of Monetary Economics*, 2023

"Price Controls, Hyperinflation, and the Inflation-Relative Price Variability Relationship", with Cerda and Lüders, *Empirical Economics*, 2021.

"Impact of Economic Uncertainty in a Small Open Economy: The Case of Chile", with Cerda and Valente, *Applied Economics*, 2018.

Other Publications

"Quantifying the Inflationary Impact of Fiscal Stimulus Under Supply Constraints", with di Giovanni, Kalemli-Özcan, and Yıldırım, $AEA\ Papers\ \mathcal{C}\ Proceedings,\ 2023$

"Global Supply Chain Pressures, International Trade and Inflation", with di Giovanni, Kalemli-Özcan, and Yıldırım. $Conference\ Proceedings\ Sintra\ ECB\ Forum,\ 2022$

"Towards Measuring Economic Policy Uncertainty in Latin America: A First Little Step", Latin American Policy Journal, 2018.

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 CEBRA Annual Meeting 2022 NBER IFM Meeting Fall \mathcal{O} : online presentation. \mathcal{S} : Scheduled

Relevant Experience

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

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

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

Services

Referee	Journal of Monetary Econ	nomics, Journal of	f $Macroeconomics,$	$Economic\ Letters,$
	$Econom\'ia~(LACEA)$			
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${\bf Reviewer} \qquad \textit{Fondecyt Chile}$

Others

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