cgoes@ucsd.edu | +1 858 951 5035 | Brazilian Citizen | U.S. Permanent Resident

FDUCATION

UNIVERSITY OF CALIFORNIA - SAN DIEGO

PhD & MA, Economics

2018 - present | La Jolla, CA

- Primary Fields: International Trade + Macroeconomics. Secondary Field: Development.
- Research Assistant for Marc Muendler + Gordon Hanson + Paul Niehaus + Tom Vogl.
- Teaching Assistant in Macroeconomics (PhD Level); and International Trade (Undergrad).

JOHNS HOPKINS UNIVERSITY

MA. International Economics & International Relations (Dual Degree)

2011 - 2013 | Washington, DC & Bologna, Italy

• Teaching Assistant in Macroeconometrics (Masters Level), Prakash Loungani.

PROFESSIONAL EXPERIENCE

WORLD BANK | ECONOMIST (CONSULTANT)

Jan 2022 - Present | Washington, D.C. (Remotely)

• Preparing two chapters for the Middle East and Northern Africa (MENA) Development Report 2022 focused on the impact of trade shocks on local labor markets in Egypt, Tunisia, and Morocco.

WORLD TRADE ORGANIZATION | RESEARCH ECONOMIST

May 2020 - Jan 2022 | Geneva, Switzerland (Remotely)

- Developed a new quantitative simulation model to estimate the dynamic effects of trade on innovation and growth.
- Co-wrote a research paper that uses this model to forecast the effects of heightened geopolitical conflicts between Russia and China vs. the U.S. and Europe on trade flows and economic growth.

OFFICE OF THE PRESIDENT OF BRAZIL | SENIOR ECONOMIC ADVISOR

Apr 2017 - Aug 2018 | Brasilia, Brazil

- Co-led the efforts on Trade Reform, being the lead-author of a flagship policy report on trade liberalization, organizing a high level seminar in São Paulo, and helping push the trade reform agenda within the administration.
- Served as Senior Economic Advisor & Division Chief for Economic Development in the Office of the President, using my statistical and analytical skills produce policy blueprints for long-term institutional and economic development strategies.

INTERNATIONAL MONETARY FUND | RESEARCH ANALYST

June 2013 - March 2017 | Washington, DC

- Had my work featured at the Wall Street Journal, Bloomberg, and Le Monde among other world-class outlets.
- Wrote 8 papers using advanced dynamic panel data and time series models to analyze multiple topics, including: institutions and growth; the impact of quantitative easing over EM sovereign bond yields; the macroeconomic effects of the minimum wage in Brazil; and the links between domestic market integration and infrastructure.
- Applied nowcasting and small macro models to forecast inflation, interest rates, and real GDP growth in Brazil; helped design the debt sustainability framework for Venezuela; and assessed external vulnerability and real exchange rate misalignment in Ecuador.

HONORS AND AWARDS

<u>2021</u> Humane Studies Fellowship (Institute for Humane Studies); <u>2018-19</u> Regents Fellowship (UC San Diego); <u>2011-12</u>; Class of 1987 Fellowship and Marie Kraus Fellowship (Johns Hopkins); <u>2011</u> Undergraduate Academic Excellence Award from the Chancellor as the Best Student of the Class of 2010 (University of Brasília).

LANGUAGES

- Human: Portuguese (native), English (fluent), Spanish (fluent), French (intermediate low), Italian (intermediate low).
- Machine: Python (fluent), STATA (fluent), Julia (advanced), Eviews (advanced), Matlab (intermediate high), R/tidy (intermediate).



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RESEARCH

JOURNAL ARTICLES

- "Pairwise difference regressions are just weighted averages". Scientific Reports, Nature. 11-23044, 2021.
- "Filling the Gap: Infrastructure Investment in Brazil", (with M. Garcia-Escribano, and I. Karpowicz). Journal of Infrastructure, Policy and Development. Vol 2 Issue 2, 2018.
- "Determinants of Infrastructure and its Financing", (with A. Cuevas, V. Cerra et al). Emerging Market Studies. v. 3-1, p. 1-22, 2017.
- "Institutions and growth: A GMM/IV Panel VAR approach". Economics Letters. v. 138, p. 85-91, 2016.
- "Domestic market integration and the law of one price in Brazil", (with T. Matheson). Applied Economics Letters. v. 23, p. 1-5, 2016.

BOOK CHAPTERS

- "Trade Liberalization and Active Labor Market Policies". (with A. Messa, C. Pio, E. Leoni, & L.G. Montes) In: Antonio Spilimbergo and Krishna Srinivasan. (Eds.). Brazil: Boom, Bust, and the Road to Recovery. Washington: IMF, 2018, pp. 111-124.
- "Income Inequality in Brazil: a Closer Look at the Evolution in States". (with I. Karpowicz) In: Antonio Spilimbergo and Krishna Srinivasan. (Eds.). Brazil: Boom, Bust, and the Road to Recovery. Washington: IMF, 2018, pp. 127-37.
- "Infrastructure in Latin America and the Caribbean". In: Hamid Faruqee; S. Pelin Berkmen. (Eds.). Managing Transitions and Risks. Washington: IMF, 2016, v. 16, p. 1-115.

WORKING PAPERS

- "The Impact of Trade Conflicts on Innovation" (with E. Bekkers).
- "Tax Multipliers in the United States: a Regional Perspective" (with E. Briganti and V. Sellemi).
- "Dynamic Trade and Product Innovation"

CITATIONS

• Total Google Scholar citations: 291.

MISCELLANEOUS

REFEREEING

• Journal of Development Economics; Economic Modeling Journal.

CONFERENCES

<u>2021</u> Presented "The Impact of Trade Conflicts on Innovation" at 8th IMF-WB-WTO Trade Research Conference, 24th Annual Conference on Global Economic Analysis, and WashU at Saint Louis Economics Grad Student Conference; <u>2020</u> Presented "General Equilibrium Effects of Trade Shocks on Regional Labor Markets with Limited Domestic Trade Data: Evidence from Brazil" at World Bank's Joint seminar of Trade and Poverty Global Practices and Brazilian Econometric Society's Applied Economics Seminar; <u>2017</u>. Keynote Policymaker Speaker at IDB-ECLAC-UNCTAD Latin American Conference on the Use of CGE models for policymaking; <u>2015</u> Presented "Institutions and Growth: a GMM/IV Panel VAR approach" at World Bank – Global Evolution ESG Workshop. Governance Driving Frontier Markets.