

# GUILLERMO VERDUZCO-BUSTOS

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Prospects Group | World Bank Group | 1818 H St NW, Washington, DC 20433

## EDUCATION

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<b>Ph.D. in Economics</b> University of Notre Dame	2024
<b>M.A. in Economics</b> University of Notre Dame	2020
<b>B.A. in Economics</b> Centro de Investigación y Docencia Económicas (CIDE)	2016

## RESEARCH INTERESTS

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**Primary:** Applied Time Series Econometrics, Commodity Markets, Energy Economics, Forecasting  
**Secondary:** Macroeconomics, Monetary Policy

## CURRENT POSITION

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<b>Economist</b> Prospect Group World Bank Group	2023 – Present
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## PROFESSIONAL EXPERIENCE

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<b>Research Assistant, Department of Economics</b> Supervisors: Christiane Baumeister and Eric Sims University of Notre Dame	2022 – 2023
<b>Intern, Fund Internship Program</b> Research Department International Monetary Fund	June 2023 – August 2023
<b>Short-term Consultant</b> Prospects Group World Bank Group	February 2022 – June 2022
<b>Research Analyst / Economist</b> Directorate General of Economic Research Central Bank of Mexico	2016 – 2019
<b>Research Assistant, Department of Economics</b> Centro de Investigación y Docencia Económicas (CIDE)	2014 – 2016

## TEACHING EXPERIENCE

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<b>University of Notre Dame</b> <b>Full Instructor</b> , Managerial Economics Mendoza Business School (Evaluations 5/5)	Fall 2022
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**Instructor**, Tutorial Section for Statistics for Economics  
Department of Economics (Evaluations: 5/5)

Spring 2022

**Instructor**, Tutorial Section for Statistics for Economics  
Department of Economics (Evaluations: 5/5)

Fall 2021

**Teaching Assistant**, Principles of Microeconomics

Fall 2019 – Spring 2021

## REFeree ACTIVITY

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Journal of Banking and Finance, Energy Economics, Journal of Commodity Markets, Energy Sources, Financial Innovation, Annals of Regional Science

## REFereed PUBLICATIONS

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Unger-Saldaña, K., Ventosa-Santaulària, D., Miranda, A. & Verduzco-Bustos, G. (2018). *Barriers and Explanatory Mechanisms of Delays in the Patient and Diagnosis Intervals of Care for Breast Cancer in Mexico*. The Oncologist, 23(4), 440-453.

## NON-REFereed PUBLICATIONS

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Baumeister, C., Ohnsorge, F., & Verduzco-Bustos, G. (2022). *Pandemic, War, Recession: Drivers of Aluminum and Copper Prices, Special Focus*. World Bank's Commodity Markets Outlook, October 2022

## WORK IN PROGRESS

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1. The Transmission of Oil Supply Shocks in Good and Bad Times (with Christiane Baumeister)
2. Evaluating the Role of Demand and Supply Shocks in Copper and Aluminum Price Fluctuations (with Christiane Baumeister and Franziska Ohnsorge)
3. Monetary Policy Transmission through Commodity Prices (with Andrea Pescatori, Jorge Miranda-Pinto, and Ervin Prifti)
4. Geopolitical Risk Premium and Oil Supply Shocks (with Francesco Zanetti)

## SHORT COURSES

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**Barcelona Graduate School of Economics**  
High-Dimensional Time Series Models I: Factor Models  
Time Series Models for Macroeconomic Analysis II

July 2021

**Italian Econometric Association**  
Financial Time Series and High Frequency Econometrics

June 2021

**International Monetary Fund**  
Monetary and Fiscal Policy Analysis with DSGE Models

April-May 2018

**Centre for Latin American Monetary Studies & International Monetary Fund**  
Advanced Macroeconomic Forecasting

September 2017

## AWARDS, GRANTS, AND FELLOWSHIPS

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### University of Notre Dame

Outstanding Graduate Student Instructor Award

Spring 2022

Graduate School Professional Development Award (\$1,360.00)

Summer 2021

## COMPUTER AND LANGUAGE SKILLS

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Matlab, Stata, Python, Dynare, Julia (basic), R (basic), L<sup>A</sup>T<sub>E</sub>X

English (fluent), Spanish (native)

## REFERENCES

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### Christiane Baumeister

Department of Economics

University of Notre Dame

Email: cbaumeis@nd.edu

### Eric Sims

Department of Economics

University of Notre Dame

Email: esims1@nd.edu

### Benjamin Pugsley

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