Brian Daza

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Education

University of MichiganAnn Arbor, MIEconomics Ph.D. Student2021 – Current

Massachusetts Institute of Technology

M.A.Sc. in Data, Economics, and Development Policy

Lima, Perú

Cambridge, MA

2020

Universidad Nacional Mayor de San Marcos

Bachelor in Economics 2016

Fields

International Trade, Macroeconomics, Development

Work in Progress

Teenage Labor, Trade, and Market Access

First draft available soon.

Abstract: This paper exploits drastic tariff reductions and increased export possibilities to study their effects on teenage labor, its interaction with adult labor, and the role that market access plays in that interaction. In the context of Peru's last liberalization episode that took place in the 2000s and the growth of China as the main Peruvian trade partner, I find that both episodes are associated with higher teenage labor participation in districts more exposed to them. These effects seem to be sharper in districts with lower market access, which is consistent with complementarities between adult labor and teenage labor in household production activities and contributes to explaining why child and teenage labor didn't decrease despite the severe reductions in poverty rates.

The Government Spending Multiplier in the Space

<u>Abstract:</u> This project aims to study how incorporating intranational trade and geographical features into a quantitative macroeconomic model elucidates the impact of fiscal policy on aggregate demand and its propagation across regions within a country. Leveraging detailed regional budget and spending data from Peru, spanning 2007 to the present, and identification coming from changes in fiscal rules and rents from natural resources, the research aims to discern fiscal multipliers' interpretation and mechanisms considering regional dynamics, linkages, spatial heterogeneities, and trade costs.

Experience

Research

University of Michigan

Summer Research Apprenticeship with Prof. Sebastian Sotelo and Prof. Dean Yang
Summer Research Apprenticeship with Prof. Andrei Levchenko
Summer 2022

Massachusetts Institute of Technology

Research Assistant for Prof. Dave Donaldson 2020 – 2021

Research Center of Universidad del Pacífico (CIUP)

Research Assistant for Prof. Jorge Dávalos 2018 – 2019

Teaching

University of Michigan

Graduate Student Instructor:

Applied Macroeconomics (Masters)

Quantitative Methods (Masters)

Winter 2024
Fall 2023

Introduction to Macroeconomics. (Undergraduate) Fall 2022, Winter 2023

Universidad Nacional Mayor de San Marcos

Teaching Assistant:

Introduction to Economics. 2014, 2017

Consultant

Development Impact Evaluation (DIME), World Bank.	2021
Ministry of Education (MINEDU), Government of Peru.	2017
Ministry of Transport and Communications (MTC), Government of Peru.	2016

Awards

- 2021 Sasakawa Young Leaders Fellowship Fund (SYLFF) Graduate Fellowship
- 2019 Peru Presidente de la República Graduate Scholarship.
- 2018 Winner of the First Scholarship Contest for Young Researchers organized by the Peruvian Education Research Society (SIEP) with the support of UNICEF.

Pre-Doctoral Research

"The impact of B corporations on the economic and social inclusion of women in Latin America, a pseudo-experimental approach" 2023 *Management Research* (With J. Dávalos, M.A. Prialé, and E. F. Ninahuanca)

"Effect of the increase of the educational supply on schooling and adolescent work in rural Peru". 2020 Revista de Investigación Educativa Peruana Nº 12. pp. 53-86. (Original in Spanish)

Seminars and meetings

2020 Bolivian Conference on Development Economics

2019 6^{th} Congress of the Peruvian Economic Association.

 3^{rd} International Congress of Management Sciences (COINGES)

2018 VI National Seminar on Education Research of the Peruvian Society of Educational Research.

 4^{th} Economics Workshop $\Omega B\Gamma$. Universidad Nacional Mayor de San Marcos.

Service

EconThaki, co-founder and mentor	2021 – Current
University of Michigan, Ph.D. Admissions Committee Student Member	2023
Ministry of Development of Perú, Completed Research Competition for Young Economists, Referee	2022, 2023

Additional Training

X Advanced Finance University Extension Course. Central Reserve Bank of Peru	2017
XVII SBS Extension Program. Superintendence of Banks, Insurance and PFAs	2016
LXII Advanced Economics University Extension Course. Central Reserve Bank of Peru	2015

Skills and Personal Information

Software: Stata, R, MATLAB, Julia, 上下X, and Github. **Languages:** Spanish, native. English, advanced.

Citizenship: Peruvian

Updated on January 28, 2024