Luis Palomino

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EDUCATION

University of Connecticut

Storrs, USA

M.A. Student in Latina/o and Latin American Studies

2022 - Present

Universidad Nacional Mayor de San Marcos

Lima, Peru

B.A. in Economics | Ranked in the top quintile of the class

2016

GRADUATE RELEVANT COURSES

Environmental Economics, Advanced Labor Economics II, Macroeconomic Theory I

Department of Economics

Reinforcement Learning, Bayesian Machine Learning

Department of Computer Science and Engineering Department of Physics

Computational Physics Spatial Analysis of Social Issues

Department of Geography

PROFESSIONAL AFFILIATIONS

Board Member, Hispanic Alliance of Southeastern Connecticut

Dec 2023 - Present

Affiliated Researcher, Research Center of Universidad del Pacífico (CIUP)

Jun 2022 - Present

Affiliated Researcher, Center for Mining and Sustainability Studies of Universidad del Pacífico (CEMS-UP)

May 2022 - Present

RESEARCH INTERESTS

Regional development, economic geography, urban economics, economic history, human capital

WORK EXPERIENCE

Graduate Research Assistant - El Instituto

Aug 2022 - Present

University of Connecticut

Storrs, USA

Supervisor: Charles R. Venator Santiago, Ph.D. - Department of Political Science (Jan 2023 – Present)

Supervisor: Katerina Gonzalez Seligmann, Ph.D. - Department of Literatures, Cultures, and Languages (Jan 2023 – Aug 2023)

Supervisor: Jorge M. Agüero, Ph.D. - Department of Economics (Aug 2022 - May 2023)

Economics Consultant - Research Department

May 2020 – Jul 2022

Inter-American Development Bank

Remote, part-time

Supervisor: Juan Pablo Chauvin, Ph.D (Dec 2020 – Jul 2022) Supervisor: Julián Cristia, Ph.D (May 2020 – Apr 2021)

Senior Research Assistant - Macroeconomics and International Policy

Aug 2017 – Feb 2021

Research Center of Universidad del Pacífico

Lima, Peru

Supervisor: Bruno Seminario, Ph.D.

Senior Research Assistant - Marketing Group

Jan 2016 – Dec 2019

Universidad Carlos III de Madrid

Remote, part-time

Internship - Macroeconomic Models Department

Jul 2015 - Dec 2015

Central Bank of Peru

Lima, Peru

Supervisor: Marco Ortiz, Ph.D.

Supervisor: Jaime Rivera, Ph.D.

TEACHING EXPERIENCE

Teaching Assistant - Department of Economics (undergraduate)

Aug 2018 - Jul 2022

Universidad del Pacífico

Lima, Peru

- International Macroeconomics Professor: Marco Ortiz (2020-I, 2020-II, 2021-I, 2021-II, 2022-I)
- Advanced Macroeconomics Professor: Marco Ortiz (2018-II, 2019-I, 2019-II, 2020-I)
- Economic Growth Professor: Marco Ortiz (2019-I, 2019-II)
- Introductory Macroeconomics Professor: Jorge Marcelo Franco (2018-II)

Teaching Assistant - Faculty of Economic Sciences (undergraduate)

Mar 2016 – Jul 2017

Universidad Nacional Mayor de San Marcos

Lima, Peru

- Advanced Macroeconomics Professor: Juan Mendoza (2016-I, 2017-I)
- International Monetary Theory Professor: Juan Mendoza (2016-II)
- Advanced Microeconomics Professor: Derry Quintana (2016-II)

PUBLICATIONS

Refereed journal articles

"Socioeconomic status and mobility during the COVID-19 pandemic: An analysis of eight large Latin American cities" (with Daniel Aromí, M. Paula Bonel, Julián Cristia & Martín Llada), *Latin American Economic Review*, 31, 1-28, 2022.

"Determinants of the evolution of the number of COVID-19 cases and deaths in Peru: Mobility, geography and economic development" (with Bruno Seminario, Vanessa Berrocal & Analucía Gastiaburú), *Apuntes*, 91, 4-45, 2022.

Books

"Estimation of GDP at the subnational level using satellite data of night lights: Peru 1993-2018" (with Bruno Seminario), *Universidad del Pacífico, Research Document*, 2022. (*Original in Spanish*)

Book chapters

"Concentration of economic activity and population in Peru, 1795-2018" (with Bruno Seminario). In *A search of integral development:* 20 essays on the bicentennial of Peru, Arlette Beltrán, Cynthia A. Sanborn & Gustavo Yamada (editors), Lima: Universidad del Pacífico, 2021. (Original in Spanish)

"Peruvian regional inequality: 1847–2017" (with Bruno Seminario & María Alejandra Zegarra). In *Time and Space: Latin American Regional Development in Historical Perspective*, Daniel A. Tirado-Fabregat, Marc Badia-Miró & Henry Willebald (editors), London: Palgrave Macmillan, 2020.

Working papers

"How can we promote the use of learning platforms? Results of a pilot study in Chile" (with Elena Arias Ortiz & Julián Cristia), Inter-American Development Bank, Technical Note 2403, 2021. (Original in Spanish)

"The Macro-Economic Effects of Hurricanes in The Bahamas: A Case Study Using Satellite Night Light Luminosity" (with María Alejandra Zegarra, Laura Giles & Mikael Gartner), Inter-American Development Bank, Catalogs and Brochures, 2021

"Impact of Hurricane Dorian in The Bahamas: A view from the sky" (with María Alejandra Zegarra, Juan Pedro Schmid & Bruno Seminario), Inter-American Development Bank, Technical Note 1857, 2020.

"Estimation of departmental GDP and analysis of regional inequality in Peru: 1795-2017" (with Bruno Seminario & María Alejandra Zegarra), Inter-American Development Bank, Working Paper 1016, 2019. (Original in Spanish)

RESEARCH IN PROGRESS

"COVID-19 and residential choices in Peru" (MA Thesis).

"Non-pecuniary returns to college in developing countries" (with Jorge Agüero & Matteo Magnaricotte).

"Economic development forecasting using news at the regional level in Peru" (with Javier Beverinotti).

"Pension coverage in Chile, Colombia and Peru: Demography, migration and labor" (with María Amparo Cruz-Saco, Mirian Gil & Favio Leiva).

"Extractive industries, inequality and welfare in developing countries: Mining industry in Peru" (with Bruno Seminario, Gonzalo Delgado & Álvaro Paredes).

"Peruvian Income Inequality: Social Table Analysis, 1795-2020" (with Favio Leiva).

Referee Service

Cuadernos de Economia (Colombia)

Presentations

Asociación Peruana de Historia Económica (Peru); University of Valencia (Spain); Nagoya University (Japan)	2023
WEHC 2022 (Session co-organizer); CLADHE 2022 (Session co-organizer)	2022

AWARDS

University of Connecticut - El Instituto Research Fellowship (2275 USD)	2023
University of Connecticut - El Instituto Summer - Graduate Assistantship (30 Hrs)	2023
University of Connecticut - El Instituto MA Program - Graduate Assistantship (100%)	2022-2024
WEHC 2022 (1500 EUR)	2021

GRANTS (* = CO-PI; OTHERWISE PI)

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Universidad del Pacifico - VRI* (100,000 PEN)	2023
Universidad del Pacifico - CEMS* (8,000 PEN)	2023

SKILLS

Software: Matlab, Stata, Eviews, Python, R, ArcGIS, QGIS, SQL, JavaScript, Julia, Fortran, C++, GitHub, HTML, Excel, LaTeX Cloud computing: Amazon Web Services (S3, Glue, Athena, EMR, SageMaker, CloudFormation, IAM); Google Cloud

OTHER TRAINING AND VOLUNTEER ACTIVITIES

Training	
Stanford University & University of British Columbia - Coursera	2021
Game Theory, Game Theory II - Advanced Applications	
Instituto de Matemática y Ciencias Afines - IMCA	2020
Linear algebra, real analysis	
Central Bank of Peru	2015
Macroeconomic Models with Financial Frictions	
Pontificia Universidad Católica del Perú (Graduate) (free student per semester)	2014-2015
Topics in Advanced Macroeconomics, Advanced Macroeconomics, Advanced Microeconomics, Advanced Econometrics	
Pontificia Universidad Católica del Perú (Undergraduate) (free student per semester)	2013-2014
International macroeconomics, Monetary theory, Econometrics (Cross Section, Time Series), International microeconomics, Financial and	Banking Economics
Universidad Nacional de Ingeniería (Undergraduate) (free student per semester)	2013-2015
Seminar on Economic Research, Capital Markets, Macrodynamics	
Volunteer	
<u>UConn-ISSS</u> (Welcome new international students on campus)	2022-2023
<u>Crea+</u> (teaching math for secondary school students)	2017
Universidad Nacional Mayor de San Marcos (teaching math and macroeconomics for admitted students)	2012-2013