

LUIS PALOMINO

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EDUCATION

University of Connecticut M.A. Student in Latina/o and Latin American Studies	Storrs, USA 2022 –
Universidad Nacional Mayor de San Marcos B.A. in Economics <i>Ranked in the top quintile of the class</i>	Lima, Peru 2016

GRADUATE RELEVANT COURSES - PHD COURSES

Advanced Labor Economics II, Macroeconomic Theory I	Department of Economics
Computational Physics	Department of Physics
Reinforcement Learning	Department of Computer Science and Engineering
Spatial Analysis of Social Issues	Department of Geography

PROFESSIONAL AFFILIATIONS

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, experimental economics, mechanisms design, macroeconomic and microeconomic modeling

WORK EXPERIENCE

Graduate Research Assistant - El Instituto University of Connecticut <i>Supervisor: Charles R. Venator Santiago, Ph.D. - Department of Political Science (Jan 2023 – Present)</i> <i>Supervisor: Katerina Gonzalez Seligmann, Ph.D. - Department of Literatures, Cultures, and Languages (Jan 2023 – Present)</i> <i>Supervisor: Jorge M. Agüero, Ph.D. - Department of Economics (Aug 2022 – May 2023)</i>	Aug 2022 – Present Storrs, USA
Economics Consultant - Research Department Inter-American Development Bank <i>Supervisor: Juan Pablo Chauvin, Ph.D (Dec 2020 – Jul 2022)</i> <i>Supervisor: Julián Cristia, Ph.D (May 2020 – Apr 2021)</i>	May 2020 – Jul 2022 Remote, part-time
Senior Research Assistant - Macroeconomics and International Policy Research Center of Universidad del Pacífico <i>Supervisor: Bruno Seminario, Ph.D.</i>	Aug 2017 – Feb 2021 Lima, Peru
Senior Research Assistant - Marketing Group Universidad Carlos III de Madrid <i>Supervisor: Jaime Rivera, Ph.D.</i>	Jan 2016 – Dec 2019 Remote, part-time
Internship - Macroeconomic Models Department Central Bank of Peru <i>Supervisor: Marco Ortiz, Ph.D.</i>	Jul 2015 – Dec 2015 Lima, Peru

TEACHING EXPERIENCE

Teaching Assistant - Department of Economics (undergraduate) Universidad del Pacífico <ul style="list-style-type: none">International Macroeconomics - <i>Professor: Marco Ortiz</i> (2020-I, 2020-II, 2021-I, 2021-II, 2022-I)Advanced Macroeconomics - <i>Professor: Marco Ortiz</i> (2018-II, 2019-I, 2019-II, 2020-I)Economic Growth - <i>Professor: Marco Ortiz</i> (2019-I, 2019-II)Introductory Macroeconomics - <i>Professor: Jorge Marcelo Franco</i> (2018-II)	Aug 2018 – Jul 2022 Lima, Peru
Teaching Assistant - Faculty of Economic Sciences (undergraduate) Universidad Nacional Mayor de San Marcos <ul style="list-style-type: none">Advanced Macroeconomics - <i>Professor: Juan Mendoza</i> (2016-I, 2017-I)International Monetary Theory - <i>Professor: Juan Mendoza</i> (2016-II)Advanced Microeconomics - <i>Professor: Derry Quintana</i> (2016-II)	Mar 2016 – Jul 2017 Lima, Peru

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

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

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

"Development and long-term cycles in Peru, 1700-2020" (with Bruno Seminario, Vanessa Berrocal & Jhinia Garcia).

"Trends in the sustainability of agriculture and livestock in mining and non-mining areas in Peru" (with Jhinia Garcia).

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

PRESENTATIONS

Nagoya University - Seminar on Economic Development Policy and Management	2023
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WEHC 2022 (Session organizer); CLADHE 2022 (Session organizer)	2022
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AWARDS

University of Connecticut - <i>El Instituto</i> Graduate Assistantship	2022-2024
WEHC 2022 (1500 EUR)	2021

GRANTS (* = CO-PI; OTHERWISE PI)

Universidad del Pacifico - VRI* (100,000 PEN)	2023-2025
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Universidad del Pacifico - CEMS* (8,000 PEN)	2023
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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, DeepRacer)

OTHER TRAINING AND VOLUNTEER ACTIVITIES

Training

Stanford University & University of British Columbia - Coursera <i>Game Theory, Game Theory II - Advanced Applications</i>	2021
Instituto de Matemática y Ciencias Afines - IMCA <i>Linear algebra, real analysis</i>	2020
Central Bank of Peru <i>Macroeconomic Models with Financial Frictions</i>	2015
Pontificia Universidad Católica del Perú (graduate) (free student per semester) <i>Topics in Advanced Macroeconomics, Advanced Macroeconomics, Advanced Microeconomics, Advanced Econometrics</i>	2014-2015
Pontificia Universidad Católica del Perú (undergraduate) (free student per semester) <i>International macroeconomics, Monetary theory, Econometrics (Cross Section, Time Series), International microeconomics, Financial and Banking Economics</i>	2013-2014
Universidad Nacional de Ingeniería (undergraduate) (free student per semester) <i>Seminar on Economic Research, Capital Markets, Macrodynamics</i>	2013-2015

Volunteer

Crea+ (*teaching math for secondary school students*)

Universidad Nacional Mayor de San Marcos (*teaching math and macroeconomics for admitted students*)