$\begin{array}{c} LUIS\ PALOMINO \\ & \underline{ \ \ luis-palomino.github.io \ } | \underline{ \ \ } \ luis.palomino@uconn.edu \\ \end{array}$

EDUCATION	
University of Connecticut MS Student in Applied & Resource Economics	Storrs, CT 2025 – 2027
University of Connecticut MA in Latino and Latin American Studies Cumulative GPA: 3.5/4.0	Storrs, CT 2024
Universidad Nacional Mayor de San Marcos Bachelor in Economics Ranked in the top quintile of the class	Lima, Peru 2016
Graduate relevant courses (2022-2024)	
Environmental Economics, Advanced Labor Economics II, Macroeconomic Theory I	Department of Economics er Science and Engineering Department of Physics Department of Geography
Professional Affiliations	
Board Member, Hispanic Alliance of Southeastern Connecticut	Dec 2023 – Present
Affiliated Researcher, Centro de Investigación de la Universidad del Pacífico (CIUP)	Jun 2022 – Present
Affiliated Researcher, Centro de Estudios sobre Minería y Sostenibilidad (CEMS) - Universidad del Pacífi	co May 2022 – Present
RESEARCH INTERESTS	
Economic development, regional economics, spatial economics, urban economics, economic history, huma	nn capital
Work Experience	
Graduate Research Assistant Agricultural & Resource Economics - El Instituto University of Connecticut Supervisor: Charles R. Venator Santiago, Ph.D.	Aug 2025 – Present Storrs, CT
Economic Consultant Institutions for Development Sector Inter-American Development Bank Supervisor: Hongrui Zhang, MPA	Oct 2024 – Aug 2025 Remote, Washington DC
Research Specialist-Economic Analyst El Instituto University of Connecticut Supervisor: Charles R. Venator Santiago, Ph.D.	Aug 2024 – Aug 2025 Storrs, CT
Graduate Research Assistant El Instituto University of Connecticut Supervisor: Charles R. Venator Santiago, Ph.D. (Jan 2023 – Aug 2024) Supervisor: Katerina Gonzalez Seligmann, Ph.D. (Jan 2023 – Aug 2023) Supervisor: Jorge M. Agüero, Ph.D. (Aug 2022 – May 2023)	Aug 2022 – Aug 2024 Storrs, CT
Economics Consultant Research Department Inter-American Development Bank Supervisor: Juan Pablo Chauvin, Ph.D (Dec 2020 – Jul 2022) Supervisor: Julián Cristia, Ph.D (May 2020 – Apr 2021)	May 2020 – Jul 2022 Remote, Washington DC
Senior Research Assistant Macroeconomics and International Policy Research Center of Universidad del Pacífico Supervisor: Bruno Seminario, Ph.D.	Aug 2017 – Feb 2021 Lima, Peru
Senior Research Assistant Marketing Group Universidad Carlos III de Madrid Supervisor: Jaime Rivera, Ph.D.	Jan 2016 – Dec 2019 Remote, Madrid-Spain
Internship Macroeconomic Models Department Central Bank of Peru Supervisor: Marco Ortiz, Ph.D.	Jul 2015 – Dec 2015 Lima, Peru

TEACHING EXPERIENCE

Guest Lecturer - School of Management (undergraduate)

Universidad de los Andes

Machine learning applications - ADMI1301: Programming

May 2025

Teaching Assistant - Department of Economics (undergraduate)

Universidad del Pacífico

- International Macroeconomics Professor: Marco Ortiz (2020-I, 2020-II, 2021-II, 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)

Universidad Nacional Mayor de San Marcos

- 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.

"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

"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

"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)

Reports

"Demographic and Employment Profile of Peruvians in Connecticut, 2000-2022" (with Charles R. Venator-Santiago), University of Connecticut, Puerto Rican Studies Initiative, 2024.

"Puerto Rican and Hispanic or Latino Population Growth in Connecticut by Decade, 1850-2021" (with Charles R. Venator-Santiago), University of Connecticut, Puerto Rican Studies Initiative, 2024.

"Persistent Inequalities: A Demographic and Socioeconomic Profile of Puerto Ricans and Latinos in Connecticut, 2000-2022" (with Charles R. Venator-Santiago), University of Connecticut, Puerto Rican Studies Initiative, 2024.

"Historical income and poverty profile of Puerto Rican migrants and Latin American immigrants in Connecticut, 2000-2021" (with Charles R. Venator-Santiago), University of Connecticut, Puerto Rican Studies Initiative, 2023.

"Historical labor force and employment profile of Puerto Ricans and Latin American immigrants in Connecticut, 2000-2021" (with Charles R. Venator-Santiago), University of Connecticut, Puerto Rican Studies Initiative, 2023.

"Puerto Rican and Latin American migration to Connecticut, 2010-2021" (with Charles R. Venator-Santiago), University of Connecticut, Puerto Rican Studies Initiative, 2023.

"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)

"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.

Bogota, Colombia

Aug 2018 – Jul 2022 Lima, Peru

Mar 2016 – Jul 2017 Lima, Peru "Impact of the Pandemic on the World Economy and the Peruvian Economic Model - An Approach" (with Bruno Seminario, Gonzalo Pastor, Vanessa Berrocal & Kathiusca Montenegro), Foco Económico, 2020. (Original in Spanish)

"Peru: Estimating the Macroeconomic Impact of COVID-19" (with Bruno Seminario & Gonzalo Pastor), Foco Económico, 2020. (Original in Spanish)

RESEARCH IN PROGRESS

"Monitoring Poverty through News Discourse and Machine Learning: Evidence from Peru" (with Javier Beverinotti).

"Mining and economic development at the subnational level in Peru, 1993-2018" (with Gonzalo Delgado & Álvaro Paredes).

"Contributory Pension Coverage in Chile, Colombia, and Peru" (with María Amparo Cruz-Saco, Mirian Gil & Favio Leiva).

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

"Mining and productive linkages at the subnational level in Peru" (with Gonzalo Delgado, & Álvaro Paredes).

"Sustainability of agriculture and livestock in mining and non-mining regions in Peru" (with Jhinia Garcia & David Barraza Salguero).

REFEREE SERVICE

PLOS ONE, Cuadernos de Economia (Colombia)

PRESENTATIONS

LASA 2025	2025
Universidad del Pacífico (Peru); LASA 2024; CALAHE 2024; University of Connecticut-El Instituto (CO-Organizer)	2024
Asociación Peruana de Historia Económica (Peru); University of Valencia (Spain); Nagoya University (Japan)	2023
WEHC 2022 (CO-Organizer); CLADHE 2022 (CO-Organizer)	2022

Awards

University of Connecticut - El Instituto Travel Fellowship (500 USD)	2024
University of Connecticut - El Instituto Research Fellowship (2275 USD)	2023
University of Connecticut - El Instituto MA Program - Graduate Assistantship (100%)	2022-2024
WEHC 2022 (1500 EUR)	2021

GRANTS

Universidad del Pacifico - VRI (25,000 USD) CO-PI	2023
Universidad del Pacifico - CEMS (2,000 USD) CO-PI	2023

SKILLS AND PERSONAL INFORMATION

Software

Advanced: Python, R, Stata, Eviews, Matlab, GIS (ArcGIS, QGIS), Excel, SQL, LATEX

Intermediate: Julia, C++, JavaScript, GitHub, HTML, SPSS, Fortran, Mathematica, Dashboards (Power BI, Tableau, ArcGIS)

Cloud computing

Advanced: Amazon Web Services (S3, Glue, Athena, EMR, SageMaker, CloudFormation, IAM)

Intermediate: Google Cloud

Languages: Spanish (native), English (advanced)

Citizenship: Peruvian

OTHER TRAINING AND VOLUNTEER ACTIVITIES

Training

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