Martín Martinez

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EDUCATION

Ph.D., Economics, Boston University 2021–Present

Fields: Macroeconomics & Applied Data Science

M.A., Economics, Boston University

B.A., Economics, Universidad Nacional Mayor de San Marcos, Peru

2017–2018
2009–2013

PROFESSIONAL EXPERIENCE

Head, Division of Economic Activity Indicators, Central Bank of Peru

Sep 2019-Aug 2021

- Led monthly macroeconomic surveys and nowcasted GDP using high-frequency indicators
- Developed forecasting models for production, expenditure, and national accounts statistics

Senior Analyst, Macroeconomic Models Division, Central Bank of Peru Aug 2018–Aug 2019

- Conducted Bayesian estimation of semi-structural models, impulse response analysis, and historical decompositions
- Built univariate and multivariate frameworks for short-run inflation forecasting
- Estimated trend-cycle decompositions and DSGE models for policy analysis

Analyst, Division of Economic Activity Indicators, Central Bank of Peru May 2014–Jul 2017

- Led the 2007-base GDP rebasing and compiled national accounts data for policy guidance
- Executed monthly macroeconomic surveys informing central bank decisions

RESEARCH

Publications

 Real Dollarization and Monetary Policy in Peru. Revista de Estudios Económicos, 2017. Link (with Contreras, A., Quispe, Z. and Regalado, F.)

Working Papers

 The impact of El Niño phenomenon in Peru. Link (with Contreras, A., Regalado, F., Vasquez, K.) Linking historical GDP series by the expenditure approach and by economic sectors, 2007 base.
 Banco Central de Reserva del Perú, 2014. Link
 (with Gutiérrez, J., Quineche, R., Virreira, C.)

Work in Progress

- Breaking (Down) News: Using News Data for Economic Forecasting in Peru.
 (with Martinez, M., Palacios, G. and Saldarriaga, M.)
- Dynamic Labor Supply

SKILLS

Programming: Python, R, MATLAB, STATA, EViews, HTML

Techniques: Bayesian Estimation, Time Series Analysis, Nowcasting, DSGE Modeling,

IRF Analysis

TEACHING EXPERIENCE

Teaching Assistant, Boston University

• Introductory Macroeconomic Analysis: 2024, 2025

Teaching Assistant, Universidad Nacional Mayor de San Marcos, Peru

Macroeconomics III (2015–2017); Econometrics I (2013); Advanced Macroeconomics (2012–2014)

ADDITIONAL INFORMATION

Languages: Spanish (native), English (fluent)

• Citizenship: Peruvian