## Carlos Guevara

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Information  $Cellphone: +51\ 974780510\ (Peru) / +1\ 2029814830\ (USA)$ 

Personal website: https://carlosquevara1.github.io/

EDUCATION Pontificia Universidad Católica del Perú (PUCP)

BS Economics with honors (2017)

Master in Economics (Thesis pending. Expected: Dec-2023) (2020 - to date)

CERTIFICATES Central Bank of Peru (BCRP)

Advanced Economics Summer Course. Ranked 3rd out of 35 (2019)

Universidad Nacional de Ingeniería (UNI)

Data Analysis and Applied Econometrics. Score: 91/100 (2018)

EXPERIENCE Inter-American Development Bank (IDB)

Consultant at Research Department, Washington, DC June 2020 - To date Fellow of Andrew Powell, technical advisor of IDB. Conduct econometric analysis, literature review, and data management to support macro-financial research at the IDB. Elaboration of the macroeconomic projections for the IDB Macro Report using Global VAR models. Manage large financial databases of company fundamentals, M&A deals and market at firm level data using SP Capital IQ and Eikon/Refinitiv.

Central Bank of Peru

Data analyst at Economic Studies Department, Lima May 2019 - May 2020 Managing large trade microdata of both daily exports and imports using Stata and Python. Monitoring prices of oil, copper, zinc, gold, and gas, and forecasting using statistical methods and forward contracts. Coordinating projections and simulations, producing reports, and communicating the implications of simulations to the policy board.

Peruvian Institute of Economics (IPE)

Consultant at Economic Analysis Department, Lima March 2016 - June 2017 Application of panel data analysis to evaluate regional performance in the country. Use of households and firms surveys to analyze access to basic goods and infraestructure. Elaboration of policy reports about financial markets, monetary policy and trade.

Pontificia Universidad Católica del Perú

Research Assistant at Social Science Faculty, Lima — September 2015 - December 2015 Estimation of multipliers of consumption, income, and employment using national accounts and surveys. Estimated models to evaluate the effect of shocks over the distribution of expenditure using households survey data and quantile regressions.

Research Journal Publications

Guevara, C., & Rodríguez, G. (2020). The Role of Credit Supply Shocks in Pacific Alliance Countries: A TVP-VAR-SV Approach. The North American Journal of Economics and Finance, 101140. Link to publication.

Policy reports

Guevara, C. (2021). A Quantitative Analysis of the Determinants of Fiscal Multiplers and Its Policy Implications. Documentos de trabajo Consejo Fiscal de Perú. Link to publication.

Guevara, C. (2020). Monetary Policy Interest Rate and Financial Stability: Empirical Evidence for CARD countries. Link to publication.

Teaching Pontificia Universidad Católica del Perú

EXPERIENCE 2019

Programming languages for economists

Teaching Assistant 2017 - 2019

Macroeconomics I and II Econometrics I and II

Mentions and AWARDS

Advanced Economics Course Scholarship, Central Bank of Peru, 2019

Best paper of Macro-Fiscal research contest, Fiscal Council of Peru, 2018

Best Paper in the contest on educational issues, Peruvian Research Society, 2018

Best essay in macroeconomics and financial analysis contest, Social Sciences PUCP, 2017 Top-performing student in research courses, Social Sciences PUCP, 2016

Outstanding academic performance in economics courses, Backus and Johnston, 2015

Software

## Difference in difference with multiple time periods

This package implements the estimator of DiD methodology with multiple time periods proposed by Callaway and Sant'Anna (2021) in Python, available at

https://github.com/d2cml-ai/csdid

SKILLS

Python Advanced Stata Advanced Excel/VBA Advanced Matlab Advanced  $\mathbf{R}$ Intermediate  $\mathbf{SQL}$ Intermediate

C++Basic

LANGUAGES

Spanish Native **English** Proficient

References

Andrew Powell, Phd from University of Oxford. Principal Advisor in the Research Department (RES) at the IDB.

Email: andrewp@iadb.org

Gabriel Rodríguez Briones, Phd from University of Montreal. Professor of the Depart-

ment of Economics PUCP and Director at Fiscal Counsil.

Email: gabriel.rodriguez@pucp.edu.pe, Telephone: