# MIGUEL ANGEL CABELLO PÉREZ

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## **EDUCATION**

#### Universidad Carlos III de Madrid

October 2018 - Present

4th Year, PhD in Economics. Dissertation: Essays in Time Series Econometrics.

Department of Economics

#### Universidad Carlos III de Madrid

Sept.2016-Sept.2018

2-years Master in Economic Analysis.

Department of Economics

## Pontificia Universidad Católica del Perú

2004-2009

Bachelor Degree in Social Sciences. Major in Economics.

Department of Social Sciences

## PUBLICATIONS AND WORKING PAPERS

· Macroprudential Policies in Peru: The Effects of Dynamic Provisioning and Conditional Reserve Requirements. BIS Working Papers Series, No. 675. November, 2017.

Joint work with Joé Lupu and Elías Minaya.

· Identification and Estimation of Linear Structural VARMA models using pairwise dependence measures.

Miguel Angel Cabello.

Work in progress.

· Estimation of non-Gaussian Dimension using third and fourth order cumulants of reduced form errors.

Miguel Angel Cabello.

Work in progress.

## TEACHING EXPERIENCE

## Universidad Carlos III de Madrid

Madrid, Spain 2017-2021

Teaching Assistant

- · Macroeconomics I and Dynamic Macroeconomics. (Undergrad level)
- · Econometrics I and Econometrics Techniques (Time Series Econometrics). (Undergrad level)
- · Microeconomics I. (Master level)
- · Game Theory. (Master level)
- · Econometrics I, Applied Economics. (PhD level)
- · Microeconometrics. (Master level)

# Universidad Peruana de Ciencias Aplicadas

Teaching Assistant - Undergraduate studies

Lima, Peru 2015-2016

- · Applied Macroeconomics, Advanced Macroeconomics.
- · Macroeconometrics (Time Series Econometrics).

#### Universidad de Piura

Teaching Assistant - Undergraduate studies

Lima, Peru 2014-2016

· Time Series Econonometrics

## Pontificia Universidad Católica del Perú

Teaching Assistant

Lima, Peru 2011-2015

- · Econometrics I and Econometrics II. (Undergrad level)
- · Advanced Econometrics (Time Series Econometrics). (Master level)

## WORKING EXPERIENCE

## Reserve Central Bank of Peru

Lima, Peru

Junior Analyst - Department of Balance of Payment Statistics

2010-2012

- · Update foreign trade databases.
- · Compute foreign trade indicators such as price and volume indexes of imports and exports, terms of trade index.
- · Do statistical sector reports for non-traditional export goods.
- · Improve the statistical method for computing price and volume indexes of imports and exports.

#### Reserve Central Bank of Peru

Lima, Peru 2013-2016

Junior Analyst - Department of Monetary Policy

- · Monitoring key financial indicators.
- · Forecasting Central Bank Balance Sheet.
- · Do statistical report of credit and financial local markets.
- · Do policy reports and studies of different macro-prudential policy initiatives.

# HONORS AND ACHIEVEMENTS

- 1. Econometrics Game, 2018. Team UC3M. 1st place
- 2. Econometrics Game, 2019. Team UC3M. Top 10

## **SKILLS**

## Programming skills:

Matlab (advanced). Julia, R and LaTex (intermediate). Python, SQL, C and Fox-Pro (basic).

# Languages:

Spanish (mother tongue), English (B2 level).

#### RESEARCH INTERESTS

I'm most interested in Time Series Econometrics (Linear and non-Linear models), Machine Learning techniques, Microeconometrics Methods (Causal Inference), Monetary Policy and Numerical Methods.