# NICOLÁS VARELA GARCÍA

 $18.2.A.01 \diamond C.$  Madrid, 139, Getafe, 28903, Madrid nicolas.varela@uc3m.es  $\diamond$  ORCID: 0000-0002-9135-5338  $\diamond$  Personal webpage

#### **EDUCATION**

# PhD in Economic History

2021 - ...

Universidad Carlos III de Madrid

Thesis (provisional): Monetary policy and political economy during the Francoist regime. A quantitative approach. Advisor: Stefano Battilossi.

## Master in Social Sciences

2019 - 2021

Universidad Carlos III de Madrid

Master's thesis: Was Spanish inflation always a monetary phenomenon? Evidence from wavelet and SVAR analyses, 1868-1998. Advisor: Stefano Battilossi. Dissertation Committee: Jordi Domènech, Emiliano Travieso.

Master in Economics 2018 - 2019

Universidad Carlos III de Madrid

Master's thesis: Gentrification: culture and crime in urban housing renovation. Advisor: Álvaro Name-Correa. Dissertation Committee: José Luís Ferreira, Antonia Díaz, Julio Cáceres.

#### **Bachelor in Economics**

2014 - 2018

Universidad de Santiago de Compostela

Honors: Mathematics for Economists, Commercial Law, Microeconomics, Regional and Local Development, Fiscal Federalism, Management and Public Government, History of Economic Thought. Graduate thesis: La crisis fiscal de las ciudades. Una aproximación teórica. Advisor: Luis Caramés.

#### ACADEMIC AND WORK EXPERIENCE

# Predoctoral fellow - Universidad Carlos III de Madrid

Feb 2022 - · · ·

PIPF UC3M 02-2122 program.

#### Research Assistant - Universidad Carlos III de Madrid

Nov 2021 - Jan 2022

Research project: Desarrollo de los mercados financieros españoles en el siglo XX, 2019/00368/001. PI: Stefano Battilossi.

# Servicio Galego de Saúde (SERGAS)

June 2017

*Technician* 

Curricular internship in the Servicio de Coordinación de Servicios Generales. Implementation of public contracts, labour management and accounting.

## Professional musician

Performance as soloist and guest of numerous ensembles at national and international venues (World Music Contest, Kerkrade; Jungfrau Music Festival, Interlaken; Festival Rio Loco, Toulouse). Participation in a dozen recordings.

# TEACHING (AT UC3M)

Cooperation, Collective Action, and Formal Models of Strategy - Game Theory 2022-2024 Dual Bachelors in International Studies & Business Management (with Teaching Excellent Acknowledgment 22-23), IS & Law (TEA 22-23), IS & Political Science; Bachelor in International Studies (TEA 22-23).

#### Econometrics I - Time series

2021-2023

Master in Economic Development and Growth (MEDEG), tutoring.

# The Process of European Economic Integration

2021-2022

Bachelor in Economics.

# El Proceso de la Integración Económica Europea

2021-2022

Grado en Economía (TEA).

# Well-being Measurement, Inequality and Poverty

2021-2022

MEDEG.

# **Introductory Econometrics** - Linear regression analysis MEDEG.

2021-2022

# **PUBLICATIONS**

#### Chapters in books

"Central banks" in Hsu, Sara (Ed.). Encyclopedia of Financial Crises. Edward Elgar Publishing (forthcoming).

"Inflation" in Hsu, Sara (Ed.). Encyclopedia of Financial Crises. Edward Elgar Publishing (forthcoming).

#### Reviews

Derek Lidow, The Entrepreneurs. The Relentless Quest for Value. Columbia University Press, 2022. In Observatorio de las Ideas. Revista de Ideas, 2023/07-08 (Nº 124-125), pp. 45-50.

#### OTHER ACADEMIC EDUCATION

# Natural Language Processing with Python

2022

Udemy. Instructor: Jose Portilla

#### Academic Writing in English

2021

UC3M Doctoral School (cross-curricular). Prof. Eoin Higgins

# Macroeconomic Diagnostics

2021

IMFx. Staff: Evan Tanner, Adolfo Barajas, Mikhail Pranovich, Maksym Ivanyna (IMF)

#### Professional Music Degree

2016-2021

Specialization: Pipe organ (End-of-Career Prize, with Honors, Conservatorio Prof. de Música de Ourense)

# Python Basics for Data Science

2020

IBM (through edX). Prof. Joseph Santarcangelo (Data Scientist at IBM)

#### Data Science: R Basics

2020

Harvard X. Prof. Rafael Irizarry (Harvard T.H. Chan School of Public Health)

## Course "Pedro Schwartz. El liberalismo, una filosofía en peligro."

2018

Escuela en Red Rafael del Pino. Prof. Pedro Schwartz, OBE (UCM, UAM, UCJC, Mont Pèlerin Society)

# Curso avanzado de formación en competencias en información

Universidad de Santiago de Compostela

#### Professional Music Degree

2008-2014

Specialization: Percussion (End-of-Career Prize, Conservatorio Profesional de Música de Lalín)

# **GRANTS & SCOLARSHIPS**

Comisión Nacional de los Mercados y la Competencia (CNMC) - DECLINED 2021-2022 12-months training fellowship. Declined due to incompatibility with RA position.

#### UC3M School of Graduate Studies

2019-2021

Scholarship to pay tuition fee of the Master in Social Sciences (extended).

# Government of Spain - Ministry of Education and Vocational Training

2018-2019

General Grant for studies of post-secondary level (Master in Economics).

With supplement of Academic Excellence.

#### Government of Spain - Ministry of Education and Vocational Training

2014-2018

General Grant for studies of post-secondary level (Bachelor's Degree in Economics).

# Government of Spain - Ministry of Education, Culture and Sports

2010-2014

General Grant for studies of post-compulsory and higher non-university level (Music degree).

#### PRESENTATIONS AT CONFERENCES

#### Doctoral Workshop, PhD program in Economic History

13/XII/2022

Universidad Carlos III de Madrid. Presentation "Old policies call for old data: Assessing Spanish monetary policy through high-frequency coetaneous indicators."

## Doctoral Workshop, PhD program in Economic History

13/XII/2021

Universidad Carlos III de Madrid. Presentation "Monetary policy and political economy in the Francoist regime. A quantitative approach."

2017

# TECHNICAL STRENGTHS & LANGUAGES

Statistical softwareStata, EViewsProgramming languagesR, Python

Software & Tools

LATEX, MSFT Office, GitHub

Mother tongues

Other languages

English (advanced - C1)

Italian (intermediate - B1)

Portuguese (basic)

# OTHER PERSONAL INFORMATION

Winner of the Intercampus 22 race, Teaching and Research Academic staff category, $5~\mathrm{km}$	2022
Valedictorian at Bachelor in Economics Graduation Ceremony	2018
Nominee for Extraordinary Prize of Bachelor's Degree	2018
Exchange program at Lycée René Descartes (Rennes, France)	2011