# NICOLÁS VARELA GARCÍA

18.2. A<br/>01 - Carmen Martin Gaite  $\diamond$  C. Madrid, 139, Getafe, 28903<br/> Madrid nicolas.varela@uc3m.es  $\diamond$  ORCID: 0000-0002-9135-5338

## **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 (University of Turin, Associate Professor at UC3M).

#### Master in Social Sciences

2019 - 2021

Universidad Carlos III de Madrid

GPA: 8.33

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

GPA: 7.64

Master's thesis: Gentrification: culture and crime in urban housing renovation.

Advisor: Álvaro Name-Correa (Duke University, Associate Professor with tenure at UC3M)

Dissertation Committee: José Luís Ferreira, Antonia Díaz, Julio Cáceres.

#### **Bachelor in Economics**

2014 - 2018

Universidad de Santiago de Compostela

GPA: 8.1263

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 (RAGC, RACMP, Full Professor at USC).

#### 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. Learned and implemented various aspects such as public contracts, labour management and accounting.

#### Professional musician

Performance as member or guest of several ensembles at international venues (World Music Contest, Kerkrade - Netherlands; Jungfrau Music Festival, Interlaken - Switzerland; Festival Rio Loco, Toulouse - France) and many other Spanish venues. Participation in numerous recordings.

#### **TEACHING**

Cooperation, collective action and formal models of strategy - Game Theory 2022-2023 Dual Bachelors in International Studies + Business Management, IS + Law, IS + Political Science; Bachelor in International Studies (English). The Process of European Economic Integration 2021-2022 Bachelor in Economics (English) and Grado en Economía (Spanish, with Teaching Excellent Acknowledgment). Well-being Measurement, Inequality and Poverty 2021-2022 Master in Economic Development and Growth (MEDEG), tutoring. Econometrics I - Time series 2021-2022 MEDEG. **Introductory Econometrics** - Linear regression analysis 2021-2022

### OTHER ACADEMIC EDUCATION

Python Basics for Data Science

#### 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** 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)

2021

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 2017 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/2021

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

#### TECHNICAL STRENGTHS & LANGUAGES

Statistical software Stata, EViews
Programming languages R, Python

Software & Tools

LATEX, MSFT Office, GitHub

Portuguese (basic)

#### OTHER PERSONAL INFORMATION

Winner of the Intercampus 22 race, Teaching and Research Academic staff category, $5~\mathrm{km}$	2022
End-of-Career Prize in Music by Conservatorio Profesional de Música de Ourense	2021
Valedictorian at Bachelor in Economics Graduation Ceremony	2018
Nominee for Extraordinary Prize of Bachelor's Degree	2018
End-of-Career Prize in Music by Conservatorio Profesional de Música de Lalín	2014
Exchange program at Lycée René Descartes (Rennes, France)	2011
Running PB: 5 km - 23'47".	