# NICOLÁS VARELA GARCÍA

18.2.A.01 \& C. Madrid, 139, Getafe, 28903, Madrid

#### **EDUCATION**

#### PhD in Economic History

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

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

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**

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 MadridFeb 2022 - ···PIPF UC3M 02-2122 program.Feb 2022 - ···

Research Assistant - Universidad Carlos III de MadridNov 2021 - Jan 2022Research project: Desarrollo de los mercados financieros españoles en el siglo XX, 2019/00368/001.PI: Stefano Battilossi.

# Servicio Galego de Saúde (SERGAS)

#### 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.

2021 - ...

2019 - 2021

2018 - 2019

2014 - 2018

June 2017

# TEACHING

<b>Cooperation, collective action, and formal models of strategy</b> - Game Theory Dual Bachelors in International Studies + Business Management, IS + Law, IS + Po Bachelor in International Studies (English).	2022-2023 blitical Science;
The Process of European Economic Integration Bachelor in Economics (English) and Grado en Economía (Spanish, with Teaching Exce edgment).	2021-2022 ellent Acknowl-
Well-being Measurement, Inequality and Poverty Master in Economic Development and Growth (MEDEG), tutoring.	2021-2022
<b>Econometrics I</b> - Time series MEDEG.	2021-2022
<b>Introductory Econometrics</b> - Linear regression analysis MEDEG.	2021-2022
OTHER ACADEMIC EDUCATION	
Natural Language Processing with Python	2022

Natural Language Processing with Python Udemy. Instructor: Jose Portilla	2022
Academic Writing in English UC3M Doctoral School (cross-curricular). Prof. Eoin Higgins	2021
Macroeconomic Diagnostics IMFx. Staff: Evan Tanner, Adolfo Barajas, Mikhail Pranovich, Maksym Ivanyna (IMF)	2021
<b>Professional Music Degree</b> Specialization: Pipe organ (End-of-Career Prize, with Honors, Conservatorio Prof. de Música	<i>2016-2021</i> a de Ourense)
<b>Python Basics for Data Science</b> IBM (through edX). Prof. Joseph Santarcangelo (Data Scientist at IBM)	2020
<b>Data Science: R Basics</b> HarvardX. Prof. Rafael Irizarry (Harvard T.H. Chan School of Public Health)	2020
Course "Pedro Schwartz. El liberalismo, una filosofía en peligro." Escuela en Red Rafael del Pino. Prof. Pedro Schwartz, OBE (UCM, UAM, UCJC, Mont Pèl	2018 lerin Society)
Curso avanzado de formación en competencias en información Universidad de Santiago de Compostela	2017
<b>Professional Music Degree</b> Specialization: Percussion (End-of-Career Prize, Conservatorio Profesional de Música de I	<i>2008-2014</i> Lalín)

#### **GRANTS & SCOLARSHIPS**

Comisión Nacional de los Mercados y la Competencia (CNMC) - DECLINED 12-months training fellowship. Declined due to incompatibility with RA position.	2021-2022
<b>UC3M School of Graduate Studies</b> Scholarship to pay tuition fee of the Master in Social Sciences (extended).	2019-2021
<b>Government of Spain - Ministry of Education and Vocational Training</b> General Grant for studies of post-secondary level (Master in Economics). With supplement of Academic Excellence.	2018-2019
Government of Spain - Ministry of Education and Vocational Training General Grant for studies of post-secondary level (Bachelor's Degree in Economics).	2014-2018
Government of Spain - Ministry of Education, Culture and Sports General Grant for studies of post-compulsory and higher non-university level (Music degree	<i>2010-2014</i> e).

#### 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).

#### 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	I₄T <sub>E</sub> X, MSFT Office, GitHub
Mother tongues	Galician & Spanish
Other languages	English (advanced - $C1$ )
	Italian (basic - A2)
	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