

NICOLÁS VARELA GARCÍA

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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 *2022-2023*
Dual Bachelors in International Studies & Business Management (with **Teaching Excellent Acknowledgment**), IS & Law (TEA), IS & Political Science; Bachelor in International Studies (TEA).

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 *2021-2022*
MEDEG.

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*
HarvardX. 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 & SCHOLARSHIPS

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).

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.*"

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.*"

TECHNICAL STRENGTHS & LANGUAGES

Statistical software	Stata, EViews
Programming languages	R, Python
Software & Tools	L ^A T _E X, MSFT Office, GitHub
Mother tongues	Galician & Spanish
Other languages	English (advanced - C1) Italian (intermediate - B1) Portuguese (basic)

OTHER PERSONAL INFORMATION

Winner of the Intercampus22 race, Teaching and Research Academic staff category, 5 km	<i>2022</i>
Valedictorian at Bachelor in Economics Graduation Ceremony	<i>2018</i>
Nominee for Extraordinary Prize of Bachelor's Degree	<i>2018</i>
Exchange program at Lycée René Descartes (Rennes, France)	<i>2011</i>