

# ANTONIO RAIOLA

August 2023

## CONTACT INFORMATION

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Citizenship:	Italian	Phone:	+39 3664567896
Birth date and place:	27/10/91, Nocera Inf., Italy	Address:	Department of Economics
E-mail:	araiola@eco.uc3m.es		University Carlos III of Madrid
			28903 Calle Madrid 126
			Getafe (Madrid), Spain

## ACADEMIC EDUCATION

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2020 – present	<b>Ph.D in Economics, University Carlos III of Madrid</b> <i>Supervisor: Miguel Angel Delgado</i>
2018 – 2020	<b>M. Res. in Economic Analysis (in English), University Carlos III of Madrid</b>
2015 – 2017	<b>M. Sc. in Economics and Political Economy, Alma Mater Studiorum, Bologna</b> <i>Summa cum laude;</i>
2011 – 2015	<b>B. Sc. in Economics and Informatics, University G. D’Annunzio, Pescara</b>
2006 – 2011	<b>Liceo Scientifico E.Pascal, Pompei</b>

## WORKING PAPERS

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**Chi-squared Goodness-of-fit Tests for Conditional Moment Restrictions** (joint with Miguel A. Delgado, UC3M)

## WORK IN PROGRESS

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**Counterfactual Analysis Based on Grouped Data: Application to Poverty and Material Deprivation** (joint with Minghai Mao, Lianoning University)

**On Nontrivial Power of Panel Slope Homogeneity Tests in the Presence of Grouped Patterns** (joint with Nazarii Salish, UC3M)

## SEMINAR AND WORKSHOP

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2021	<b>UC3M Workshop</b> (UC3M, Madrid).
2022	<b>Econometric Seminar</b> (Mannheim University, Mannheim).
2022	<b>IAAE Conference</b> (King’s College, London).
2023	<b>Econometric Seminar</b> (TSE, Toulouse).

## SCHOLARSHIPS

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2020 – 2023	<b>FPI grant, Ministerio de Ciencia y Innovacion</b> (PRE2020-092876 )
2020 – 2021	<b>PIFP Scholarship</b>
2019 – 2020	<b>Academic Scholarship Renewal, University Carlos III of Madrid</b> Full grant for the a.y. 2019 - 2020
2018 – 2019	<b>Academic Scholarship, University Carlos III of Madrid</b> Full grant for the a.y. 2018 – 2019

## TEACHING EXPERIENCE

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2020-2022	<b>Mathematics (English), Master, Main professor.</b>
2020	<b>Econometrics (English), undergrad, TA for Professors: Miguel A. Delgado.</b>
2020-2022	<b>Econometrics II (English), Phd, TA for Professors: Carlos Velasco.</b>
2020	<b>Econometric Techniques (English), undergrad, TA for Professors: Jesus Gonzalo and Nazarii Salish.</b>

## WORK EXPERIENCE

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2019 - 2021      **Economics department's TA coordinator, University Carlos III of Madrid.**

Spring 2017      **Junior Analyst (internship), Prometeia Advisor SIM s.p.a.**

## LANGUAGES

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<b>Italian</b>	Native
<b>English</b>	Fluent
<b>Spanish</b>	Advanced

## IT SKILLS

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<b>Proficient</b>	R, Stata, Matlab, LaTeX
<b>Good</b>	Gretl
<b>Basic</b>	EViews, Mysql, Python

## OTHER ACTIVITIES

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June 2018	<b>Summers school on "Modeling Non-stationary and Non-linear time-series", Barcelona GSE.</b>
June 2017	<b>Summers school on "Time Series Methods for Macroeconomic Analysis: Part 1", Barcelona GSE.</b>