# ANTONIO RAIOLA

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### **CONTACT INFORMATION**

Citizenship: Italian Phone: +39 3664567896

Birth date and place: 27/10/91, Nocera Inf., Italy
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University Carlos III of Madrid

28903 Calle Madrid 126 Getafe (Madrid), Spain

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# **ACADEMIC EDUCATION**

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

# JOB MARKET PAPER

### **Chi-squared Testing for Conditional Moment Restrictions**

### WORK IN PROGRESS

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, WORKSHOP, AND CONFERENCE

2021	UC3M Workshop (UC3M, Madrid).
2022	Econometric Seminar (Mannheim University, Mannheim).
2022	IAAE Conference (King's College, London).
2023	Econometric Seminar (TSE, Toulouse).

#### **SCHOLARSHIPS**

2020 – 2023 FPI grant, Ministerio de Ciencia y Innovacion

(PRE2020-092876)

2020 – 2021 PIFP Scholarship

2019 – 2020 Academic Scholarship Renewal, University Carlos III of Madrid

Full grant for the a.y. 2019 - 2020

2018 – 2019 Academic Scholarship, University Carlos III of Madrid

Full grant for the a.y. 2018 - 2019

### **TEACHING EXPERIENCE**

2020-2022 Mathematics (English), Master, Main professor.

2020 Econometrics (English), undergrad, TA for Professors: Miguel A. Delgado.

2020-2022 Econometrics II (English), Phd, TA for Professors: Carlos Velasco.

2020 Econometric Techniques (English), undergrad, TA for Professors: Jesus Gonzalo and

Nazarii Salish.

### PREDOC EXPERIENCE

2017 Junior Analyst, Prometeia Advisor SIM s.p.a.

# **LANGUAGES**

ItalianNativeEnglishFluentSpanishAdvanced

### IT SKILLS

**Proficient** R, Stata, Matlab, LaTeX

Good Gretl

Basic EViews, Mysql, Python

#### **OTHER ACTIVITIES**

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

June 2018 Summers school on "Modeling Non-stationary and Non-linear time-series", Barcelona

GSE.

June 2017 Summers school on "Time Series Methods for Macroeconomic Analysis: Part 1",

Barcelona GSE.