

**TOMAS RODRIGUEZ MARTINEZ**

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<https://tomasrm.github.io/>

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**Contact Information**

Universitat Pompeu Fabra  
Departament d'Economia i Empresa  
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**Employment and Affiliation:**

Jan/2020                      Post-doctoral researcher, Dept. of Economics, Universitat Pompeu Fabra

**Education:**

2019	PhD in Economics, Universidad Carlos III de Madrid
2018	Visiting PhD Student, University of Pennsylvania
2015	M.S. in Economic Analysis, Universidad Carlos III de Madrid
2013	M.S. in Economics, Barcelona Graduate School of Economics
2011	B.A. in Economics, Universidade Federal da Bahia
2010	Visiting B.A. Student, Universidade Santiago de Compostela

**Research Fields:**

Macroeconomics, Labor Economics, International Trade

**Working Papers:**

“Trade-Induced Local Labor Market Shocks and Asymmetrical Income Risk” (with Ursula M. Mello)

“Wage Inequality and Occupation Polarization: A Dynamic Perspective”

“Financing Social Security with Financial Frictions and Underground Economy” (with Andres Erosa and Luisa Fuster)

**Research in Progress:**

“Road Infrastructure and Productivity: Evidence from Mexico” (with Laura Jaramillo, Florian Misch, Christian Saborowski)

“Occupation Mismatch and Wealth Inequality”

**Teaching Experience:**

2020	International Economics 1 (Undergrad, English)
2019	Intro to Stata (Master in Development, English), Macroeconomics (Undergrad, English and Spanish)
2018	Intro to Stata (Master in Development, English), Macroeconomics (Undergrad, English)

2017	Macroeconomics II (PhD in Economics, English), Macroeconomics (Undergrad, English), Econometrics (Undergrad, Spanish)
2016	Macroeconomics II (PhD in Economics, English), Macroeconomics (Undergrad, English), Econometrics (Undergrad, Spanish)
2015	Macroeconomics II (PhD in Economics, English), Econometrics (Undergrad, Spanish)

### **Research Experience and Other Employment:**

2018	International Monetary Fund, Fund Internship Program, Washington DC
2014	BBVA, Research Assistant, Madrid, Spain
2011	Superintendence of Economic Studies of Bahia, Research Assistant, Salvador, Brazil

### **Honors, Scholarships, and Fellowships:**

2016-2020	FPI Scholarship, Spanish Ministry of Science and Technology
2019	Vice Dean Letter for Excellence in Teaching (Macroeconomics)
2017	Vice Dean Letter for Excellence in Teaching (Macroeconomics)
2016	Econometric Game (Team Captain), UC3M
2015	Award for the Best Grade Average of the Master in Economic Analysis, UC3M
2015	Econometric Game (Finalist), UC3M
2014-2016	Graduate Program Scholarship, UC3M

### **Seminars and Conferences:**

2019	Alicante, Autonoma de Madrid, Sao Paulo School of Economics, Mannheim, Universitat de les Illes Balears, LACEA-LAMES (Puebla), Simposio de la Asociación Española de Economía – SAEe (Alicante), Econometric Society European Winter Meetings (Rotterdam), Enter Jamboree – Discussant (Tilburg)
2018	Fiscal Affairs Department Seminars (IMF), Carlos III,
2017	Doctoral Workshop of Quantitative Dynamic Economics (Carlos III), Enter Jamboree (UCL), UC3M Student Workshop (Carlos III), CEMFI-Carlos III PhD Student Workshop (Carlos III)
2016	UC3M Student Workshop (Carlos III)

### **Scientific Committee:**

41th Meeting of Brazilian Econometric Society

### **Miscellaneous:**

Languages: English (fluent), Spanish (fluent), Portuguese (native), German (Basic)  
Programming: Matlab, Stata, Python, Julia, Fortran 95, LaTeX

### **References:**

Professor Andrés Erosa Dept. of Economics Universidad Carlos III de Madrid aerosa@eco.uc3m.es	Professor Matthias Kredler Dept. of Economics Universidad Carlos III de Madrid matthias.kredler@uc3m.es
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Professor Jan Stuhler

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