

Curriculum Vitae - Fall 2022

Family name: Armillei Given name: Francesco

Gender: male

Date of birth: 18/04/1996

Citizenship: Italian

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Qualifications

MSc in Economic and Social Sciences (ESS-DES), Università Bocconi, Milan. 2018-2021

Final grade: 110/110 cum laude. Final thesis: "The longer, the better? Evidence from unemployment insurance

extension in Italy". Supervised by professor Thomas Le Barbnachon.

BSc in Economics, Markets and Institutions, Università di Bologna, Bologna. 2015-2018

Final grade: 110/110 cum laude. Final thesis: "The Irpef tax: drawback and perspectives for reform".

Supervised by professor Stefano Toso.

Awards and Scholarships

Borsa Stringher (Banca d'Italia) – Particolarmente Meritevole - 2022

Research Interests

Public economics (mainly taxation and social insurance)
Labour economics (mainly job search and match)
Political economics (mainly voters' electoral behavior)

Publications

Did the Covid-19 hit harder in peripheral areas? The case of Italian municipalities, (2021), with Francesco Filippucci and Thomas Fletcher. Economics and Human Biology, Volume 42, August 2021

Abstract

The first wave of Covid-19 pandemic had a geographically heterogeneous impact even within the most severely hit regions. Exploiting a triple-differences methodology, we find that in Italy Covid-19 hit relatively harder in peripheral areas: the excess mortality in peripheral areas was almost double that of central ones in March 2020 (1.2 additional deaths every 1000 inhabitants). We leverage a rich dataset on Italian municipalities to explore mechanisms behind this gradient. We first show that socio-demographic and economic features at municipal level are highly collinear, making it hard to identify single-variable causal relationships. Using Principal Components Analysis we model excess mortality and show that areas with higher excess mortality have lower income, lower education, larger households, lower trade and higher industrial employments, and older population. Our findings highlight a strong centre-periphery gradient in the harshness of Covid-19, which we believe is also highly relevant from a policy-making standpoint.

Ci pensiamo noi – Dieci proposte per fare spazio ai giovani in Italia, (2020), Tortuga, Egea Editore, ISBN: 9788823837669

Editor and author of Chapter 5 "Seminare cultura" on Italian cultural policies.

Working papers

Concurrent elections and voting behaviour: evidence from an Italian referendum, (2021), with Enrico Cavallotti. BAFFI CAREFIN Centre Research Paper No. 2021-164





Abstract

Voting behaviour in the case of concurrent elections is still a debated topic in the existing literature. In September 2020 Italy held a constitutional referendum and on the same election day several municipalities and regions held local elections. We exploit this unique occasion, caused by the staggered feature of the Italian electoral calendar and by the unexpected Covid-19 crisis, to obtain a causal estimate of the effects of the overlap of concurrent elections on the referendum results. When the referendum overlaps with either municipal or regional elections, we find a strong positive effect on turnout and on the proportion of blank and null votes. We also find a quantitatively small but statistically significant effect on the referendum preferences. We interpret these results through a calculus of voting model, positing that voters' choice to turnout depends only on the most salient election.

Presented at: XXXIII SIEP Conference, XI Workshop of the fRDB Fellows and Affiliates, 5th conference on The Political Economy of Democracy

Work in Progress

A Great Resignation in Italy? Preliminary evidence from microlevel administrative data – with Lukas Rodrian

Studies abroad

Exchange semester (with ERASMUS scholarship) at the Erasmus School of Economics (Rotterdam, The Netherlands) – 2017

Work Experience

Pre-doctoral Research Assistant, STICERD (London School of Economics), London. 2021-2022

Research assistant to professors Camille Landais, Johannes Spinnewijn, Daniel Reck. Attended the Phd level course in Public Economics.

Research assistant, Fondazione Ing. Rodolfo Debenedetti, Milan. 2020-2021

research assistance to professor Tito Boeri (Bocconi University), data collection, data analysis, report drafting, event organization support.

External Consultant, OECD, Milan. 2020

Research assistance in the drafting of: "The new hazardous jobs and worker reallocation" (2020), G. Basso, T. Boeri, A. Caiumi and M. Paccagnella, OECD Social, Employment and Migration Working Papers, No. 247

Curricular internship, Fiat Chrysler Automobiles, Turin. 2020

Project coordinated by professor Vincenzo Galasso (Bocconi University). Scope: investigating the evolution of workers' productivity with ageing.

Language Skills

Italian (native speaker)
English (proficient, C1)
French (intermediate, B1+)

IT Skills

Stata and Latex (proficient)
Office environment (advanced knowledge)
Geoda, Qgis, R (basic knowledge)
Practice in handling survey and administrative microdata

Other Activities

Fellow and former president of the think-tank Tortuga – 2017 onward.





Tortuga is an Italian think-tank of Economics students and young researchers. We publish newspaper articles which focus on particular economic issues of current relevance, devoting particular attention to their policy implications. We collaborate with institutions and political parties in projects of policy drafting and economic analysis.

Contributor to the website lavoce.info – 2020 onward

Summer school – Introduction to advanced tools in EUROMOD – 2021 – Online – Organized by InGrid

Workshop – Introduction to EUROMOD – 2021 – Online – Organized by the Joint Research Centre of the European Commission

