Luisa M. Mimmi
Policy & Data Analyst

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About me ⸻

I am an economist by training with demonstrated expertise designing and implementing diagnostic tools, advanced analytics and data visualizations applied to economic development. Most of my empirical research aims at improving universal access to basic infrastructure services (housing, water and sanitation, energy, education and health). As a life-long learner, I cultivate my passion for data science and machine learning and I am interested in devising and implementing data-driven approaches to improve access and availability of high quality infrastructural services.

Education

| 2008 | M.P.P. International Policy & Development
Georgetown University | Washington D.C., US |
| 2001 | B.Sc. Economics & Business Administration
Università di Pavia | Pavia, Italy |

Data Science projects

2018/2022	Personal Website with R distill https://lulliter.com/	Portfolio, R code, ideas
2018/2019	Brazil Water Suppliers Project Webpage	Survey data collection and analysis
2019	Green Card processing time Project Repo	Analysis of US immigration data
2019	New York Encounter's Donors Presentation	Fundraising data analysis
2018	Life expectancy over time Short Study	Analysis of WB's WDI indicator
2017	Job Migrants and Competitive Cities Presentation	Analysis of LinkedIn data

Employment history

2020:2021	Sr. Advisor (G20 task force) Italian Ministry of Economy & Finance, (Rome)
2018:2019	Research Fellow Inter-American Development Bank, (Washington DC)
2018:2021	Fundraising Data Analyst (Pro bono) New York Encounter, (remote)
2009:2018	Senior M&E Specialist World Bank, Sustainable Development VP, (Washington DC)
2008:2009	Policy Analyst Inter-American Development Bank, (Washington DC)
2007	Summer Intern AVSI International (Brazil)
2001:2006	Business Intelligence Analyst Value Partners (Italy)

Software

Statistics (R, Stata, MS Excel)
Databases (SQL Server, MS Access, Salesforce)
Misc. Development tools (Markdown, Git, Github, Unix Shell, AWS)
GIS - *basic* (ArcGIS, QGis, GeoDa)

Languages

Italian (native), English (fluent), Spanish (fluent), Portuguese (conversational)

Peer-Reviewed & Technical Publications

Selected publications on my personal website

Extensive list on my Google Scholar Profile