



Luisa M. Mimmi

Policy & Data Analyst

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📍 EU citizen | US permanent resident

🏠 lulliter.com

✉ lm76@georgetown.edu

🐦 [lulliter](https://twitter.com/lulliter)

🌐 [lulliter](https://lulliter.com)

in [luisa-m-mimmi](https://www.linkedin.com/in/luisa-m-mimmi)

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

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|------|--------------------------------------------------------------------|---------------------|
| 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

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| 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

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| 2022 | Policy Analyst & Data Scientist Independent Consulting, (Pavia) |
| 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