

Luisa M. Mimmi Policy & Data Analyst

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EU citizen | Green card holder (based in Washington DC, USA)

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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 research aims at improving universal access to basic services (housing, water and sanitation, energy, education and health).

I would like to further explore integration of survey data with other sources –including social media, GIS and satellite imagery– to uncover various dimensions of poverty in vulnerable contexts.

### Education

2008 M.P.P. International Policy & Development Washington, DC

Georgetown University

2001 B.S. Economics & Business Administration Pavia, Italy

Università di Pavia

## R projects

2018/2019 Brazil Water Suppliers Ongoing survey analysis @ IADB

https://lulliter.github.io/BrazilWaterSurvey/

2018/2019 Personal Blog Side projects, R code, miscellaneous thoughts...

https://lulliter.github.io

2019 Green Card processing time under Trump Analysis of public US data

https://lulliter.github.io/project/greencard\_analysis/

2019 New York Encounter's Donors Fundraising data analysis

https://lulliter.github.io/project/nye-fundraising/

2018 Job Migrants and Competitive Cities Analysis of LinkedIn data

https://lulliter.github.io/project/linkedinanalysis/

2018 Life expectancy over time Analysis of WDI indicator

https://lulliter.github.io/project/wdianalysis/

### Employment history

2018:... Research Fellow

Inter-American Development Bank, (Washington DC)

2018:... Fundraising Data Analyst (Pro bono)

New York Encounter, (remote)

2009:2018 Senior M&E Specialist

World Bank, Sustainable Development VP, (Washington DC)

2008 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)

GIS - basic (ArcGIS, QGis, GeoDa)

Development tools - basic (Git, Github, Unix Shell, AWS services)

### [Languages]

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

## Articles in Public Media

Mimmi, Luisa M. and Fabiana Machado. 2019. "*Technological disruption: a look into the future innovation in water and sanitation.*" January 21, 2019. IADB Water Blog

Mimmi, Luisa M., Borja-Vega Christian, and Amit Patel. 2017. "*Predicting Slum Dwellers' Deprivations from Space: A Pilot Study on Dhaka.*" November 15, 2017. World Bank Water Blog

Mimmi, Luisa M. 2016. "Open Spatial Data for Resilience in Tanzania: Lessons Learned from 'Dar Ramani Huria." November 15, 2016. Personal Blog

Mimmi, Luisa M. 2009. "Sussidiarietà e Sviluppo: L'elettricità nelle Favelas dell'America Latina." February 28, 2009. (in Italian) Personal Blog.

#### Peer-Reviewed & Technical Publications

Detailed list on Google Scholar Profile