



Annamaria Mazzone, PhD

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WORK EXPERIENCE

Project and Policy Specialist

CMCC Foundation - Centro Euro-Mediterraneo sui Cambiamenti Climatici - ISCD Division [Current]

City: Milan

Country: Italy

- EU-funded projects coordination.
- Drafting/initiating processes for articles, newsletters and reports for the EU projects.
- Public outreach implementation, stakeholder engagement, content and scientific output dissemination.
- Workshops, conferences and meeting participation and organization.
- Monitor the EU agenda for climate change-related updates at legislation, monitoring, and control level.
- Contribute to other ISCD activities.

Principal Investigator and Working Package Lead

INTERACTION - Belmont Forum Project [2021 – Current]

Country: Qatar

Website: <https://interactionproject.org/>

- Project management, scientific steering, and technical reporting to funders and partners.
- Student supervision, data analysis, scientific dissemination, and public outreach.

Guest Faculty

European Institute of Innovation for Sustainability - EIS [09/2023]

City: Rome

Country: Italy

- Guest Faculty for the Executive Program on "Sustainable Management".

Research Associate and Project Manager

Qatar Environment and Energy Research Institute (QEERI) - Qatar Foundation [2016 – 2022]

City: Doha

Country: Qatar

- Managed 5 international projects (over 2 mln USD) for the public and private sector overseeing project planning, partner/client negotiations, legal agreement drafting, team leadership, progress monitoring, budget control, and conflict resolution.
- Developed QEERI's Sustainability Program, translating technical outputs into market and policy insights while supporting sustainability initiatives across QEERI, QF, and Qatar.
- Conducted econometric analyses and strategic benchmarking to generate actionable recommendation and policy briefs.
- Evaluated market potential and Technology Readiness Level of sustainability services and products, focusing on environmental pollution and renewable energies.
- Engaged with stakeholders from governmental authorities, private sector firms, and research institutes at national and international levels.
- Technical reporting (EIA, TEA, CBA, Environmental Footprint) and Sustainability reporting (CSRD and ESG standards).
- Fieldwork surveys using geophysical tools (GPR, EMP, Resistivity Probe).

Research Scholar and Assistant Project Manager
University of Southern California (USC) [2015 – 2016]

City: Los Angeles

Country: United States

- Assisted in drafting and managing 2 scientific projects, including contract negotiations, budgeting, stakeholder communication, partner and sponsor relations, and procurement management, fieldwork logistics.
- Conducted research on water budget modeling and groundwater resources management in the MENA region.

Visiting Researcher and Assistant Project Manager
California Institute of Technology (Caltech) [2014 – 2015]

City: Pasadena

Country: United States

- Delivered progress and final reports for the PIs and international funding agencies (USAID, DAI), admin team coordination, monitored project budget, and organized fieldwork logistics.
- Conducted research on natural resources management and climate change impact assessment on arid environments.
- Scientific dissemination and participation in international conferences.

Visiting Graduate Student
California Institute of Technology (Caltech) [2013]

City: Pasadena

Country: United States

- MA thesis project: Assessment of Socio-Economic Impacts of Climate Change on Groundwater Resources in Hyper-Arid Environments.
- Served as a UN observer during a side event at the UNFCCC COP18 in collaboration with UNDP.

EDUCATION AND TRAINING

PhD in Economics "Vilfredo Pareto"
University of Turin and Collegio Carlo Alberto [2016 – 2020]

City: Turin

Country: Italy

Field(s) of study: Economics

Level in EQF: EQF level 8

Thesis: Water and Food Security Issues in the MENA Region: Limits and Opportunities for Socio-Economic Development (SECS-P/06 – Applied Economics)

MA in Development, Environment and Cooperation
University of Turin [2011 – 2013]

City: Turin

Country: Italy

Field(s) of study: Environmental Economics and Policies

Final grade: cum Laude and honor – Level in EQF: EQF level 7

BA in Political Sciences and International Studies
University of Bologna [2007 – 2011]

City: Bologna

Country: Italy

Level in EQF: EQF level 6

Erasmus Exchange Program *Ruprecht Karls Universitaet* [2009]

City: Heidelberg

Country: Germany

HONOURS AND AWARDS

Award for Best Master Thesis of the Department of Economic and Statistics “Cognetti de Martiis”

University of Turin [2013]

Thesis Title: Evaluation of Socio-Economic Impacts of Climate Change in Hyper-Arid Environments

LLP Erasmus Scholarship

University of Bologna [2009]

PROJECTS

Integrated Assessment of Climate Impacts on Ecosystem Functions and Productivity of Critical-Zone Eco-Hydrology (INTERACTION)

[2021 – Current]

- Funding Entity: Belmont Forum - BFC04-0719-200004 (Award 1.08M USD)
- Role: Principal Investigator, Working Package Lead

Link: <https://interactionproject.org/>

Hydroponics and Aquaponics with AIoT in Qatar (HAIAT)

[2021 – Current]

- Funding Entity: QNRF and Ministry of Municipality and Environment- MME02-0911-20001 (Award 500K USD)
- Role: Principal Investigator, Working Package Lead

Data-driven Estimation and Forecasting of COVID-19 Rates (DEFKOV)

[2020 – 2021]

- Funding Entity: QNRF Rapid Response Call - RRC-2-044 (Award 14K USD)
- Role: Principal Investigator

Desert Subsurface Exploration of Aquifers (Desert-SEA) – Phase I – University of Southern California (USC) and Kuwait Institute for Scientific Research (KISR)

[2015 – 2017]

- Funding Entity: KISR (Award 420K USD)
- Role: Assistant Project Manager and Researcher

U.S. - MIDDLE EAST RESEARCH PARTNERSHIP: Radar Probing of Groundwater in Hyper Arid Environments: Understanding Aquifer Dynamics in High Discharge Areas

[2014 – 2016]

- Funding Entity: USAID, DAI, FABRI-Grant 1001624-13S-19790 (Award 800K USD)
- Role: Assistant Project Manager and Researcher

PUBLICATIONS

Scholar

[Peer reviewed, book chapters, conference proceedings](#)

CONFERENCES AND SEMINARS

2022

- 9th Annual Gulf and Arabian Peninsula Studies Forum - The Ukraine Crisis, Regional, and International Competition and the Future of Energy Security in the Gulf, Doha, Qatar (talk, invited).
- Invited panelist for International Women's day 2022 by QPWN to deliver a talk on "Gender Equality Today for a Sustainable Tomorrow".

2021

- Sustainability Research and Innovation Congress (SRI), Brisbane, AU (talk, online).
- Food, Energy, Water and Waste (FEWW) Workshop, Center of Sustainable Development, Qatar University, Qatar (invited, talk, online).

2020

- 61^a RSA, Societa' Italiana Economisti (Italian Economic Association), Turin, Italy (invited, talk online).
- The 8th World Sustainability Forum, Geneva, Switzerland (poster, online).

2019

- American Geophysical Union Fall Meeting, San Francisco, CA, USA (poster).
- 5th Workshop on Trade Wars and Global Crises, Turin Center on Emerging Economies and Italian Association for the Study of Comparative Economic Systems, Turin, Italy (talk).

2018

- CIRS-Georgetown University Workshop on Water and Conflict in the Middle East, Doha, Qatar (invited).

2017

- 1st Euro-Mediterranean Conference for Environmental Integration, Sousse, TUN (talk).
- American Geophysical Union Fall Meeting, New Orleans, LA, USA (poster).

2015

- International Water Association, Water Development Congress and Exhibition, Amman, Jordan (poster).

2014

American Geophysical Union Fall Meeting, San Francisco, CA, USA (talk).

CONFERENCES AND WORKSHOPS ORGANIZATIONS

2022

- QEERI Workshop on Impact of Sustainable Buildings in Arid Environment on the Indoor and Outdoor Air Quality, Doha, Qatar.
- Co-organizer QEERI/Ooredoo/TASMU workshop.
- Co-organizer of the QEERI Workshop on Water Sector Digitalization, Doha, Qatar.

2021

- Co-organizer and Co-chair (2 sessions) of the QEERI International Conference on Sustainable Energy-Water-Environment Nexus in Desert Climate (ICSEWEN21), Doha, Qatar.

2018, 2017

- Co-Organizer of the X and XI Editions of the PhD Workshop in Economics, Collegio Carlo Alberto, Turin.

OTHER PROFESSIONAL ACTIVITIES

Referee for

Science of the Total Environment, Journal of Hydrology.

Supervision

1 Research Assistant, 2 PhD Students, 2 MA students.

Other

QEERI workers' representative for Joint Health and Safety Committee (raise awareness of health and safety issues in the workplace, risk assessment, and recommendations development).

OTHER EDUCATION AND TRAINING

2020

- 2nd Annual Conference on Food Security by MME, Doha, Qatar.
- Qatar Sustainability Summit, Doha, Qatar.
- Workshop B4D QF HR and Behavioral Insight Unit on sustainability and policy experiment design, Doha, Qatar.
- SUNEX Workshop, Doha, Qatar.

2019

Panic-Buying During Crises: How Do Food Supply Chains Cope? (E-learning course by EIT, Queen's University Belfast - certificate available).

2018

- QCRI Workshop on Artificial Intelligence and Food Security, Doha, Qatar.
- ARC '18, Doha, Qatar
- Food Security Workshop, Doha, Qatar.
- QF RDI Food Security Workshop, Doha, Qatar.
- EAERE-ETH Winter School in Environmental Economics, Ascona, Switzerland.

2017

QNRF ROS on Food Security, Doha, Qatar.

2015

MENA NWC Congress, Muscat, Oman.

2012

UNFCCC - COP18, Doha, Qatar (UN Observer - Side Event with UNDP).

MEDIA COVERAGE

2022

- Qatar, a regional example in food security, [Gulf Times](#)
- Why Qatar's food security efforts are paying dividends, [HBKU NEWS](#), [Gulf Times](#), [The Peninsula](#), [AlArab \(AR\)](#).

2020

- Water security today: Rethinking resource management in a changing climate, [Gulf Times](#)
- Social Media Campaign on [Science Diplomacy](#), Ambasciata d'Italia a Doha - Embassy of Italy in Doha

LANGUAGE SKILLS

Mother tongue(s): **Italian**

Other language(s):

English

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2

German

LISTENING B1 READING B1 WRITING A2

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

Arabic

LISTENING A1 SPOKEN INTERACTION A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Database

STATA

Platforms

MacOS / Windows

Editors

Microsoft Office / LaTeX / WordPress and Wix / InDesign / Reference management software (Zotero, EndNote)

Curriculum Vitae of Annamaria Mazzoni. For more information on Europass go to <http://europass.cedefop.europa.eu> © European Union, 2004-2010 24082010