Enrico Mazzoli

Email address: enrico.mazzoli@uniroma1.it

Email address: enrico.mazzoli@unitus.it

Q Home: Switzerland

Date: August 2024

WORK EXPERIENCE

Economist

International Fund for Agricultural Development (IFAD) of the United Nations [05/2024 - Current]

City: Hanoi | Country: Vietnam | Name of unit or department: Programme Management Department - Asia and the Pacific Region Division (APR)

Economist

IFAD of the United Nations [03/2024 – Current]

City: Vientiane | Country: Laos | Name of unit or department: Programme Management Department - Asia and the Pacific Region Division (APR)

Associate research fellow

Sapienza University of Rome [02/2024 – Current]

City: Rome | Country: Italy | Name of unit or department: Department of Environmental Biology

Adjunct Professor

University of Rome Tor Vergata - MESCI master [08/2017 - Current]

City: Rome | Country: Italy | Name of unit or department: Department of Economics and Finance

Fconomist

IFAD of the United Nations [06/2024 – 07/2024]

City: Sarajevo / Banja Luka | Country: Bosnia and Herzegovina | Name of unit or department: Programme Management Department - Northern East and Northern Africa (NEN) Division

Subject Matter Expert

IFAD of the United Nations [05/2024 – 06/2024]

City: Rome | Country: Italy | Name of unit or department: Operational Policy and Results Division (OPR)

Economist

IFAD of the United Nations [04/2023 - 10/2023]

City: Mbabane | Country: Eswatini | Name of unit or department: Programme Management Department - East and Southern Africa Division (ESA)

Associate research fellow

Sapienza University of Rome [08/2022 - 07/2023]

City: Rome | Country: Italy | Name of unit or department: Department of Environmental Biology

Economist

International Atomic Energy Agency (IAEA) [08/2021 - 01/2023]

City: Vienna | Country: Austria | Name of unit or department: Department of Nuclear Sciences and Application, Division of Physics and Chemistry Sciences

Economist

Food and Agriculture Organization (FAO) of the United Nations [06/2021 - 12/2022]

City: Rome | Country: Italy | Name of unit or department: Land and Water Division (NSL)

Project Lead—Senior Economist

Alliance of Bioversity International and CIAT [09/2021 - 07/2022]

City: Rome | Country: Italy | Name of unit or department: Food Environment and Consumer Behaviour (FECB)

Senior Expert

European Committee of the Regions—DAI Human Dynamics [01/2021 – 01/2022]

City: Brussels | Country: Belgium | Name of unit or department: Commission for Environment, Climate change and Energy (ENVE)

Economist

FAO of the United Nations [02/2021 – 05/2021]

City: Rome | Country: Italy | Name of unit or department: Technical Cooperation and Investment Centre (TCIC)

Economist

IFAD of the United Nations [04/2021 – 04/2021]

City: Bishkek | Country: Kyrgyzstan | Name of unit or department: Programme Management Department - Northern East and Northern Africa (NEN) Division

Economist

IFAD of the United Nations [02/2021 – 03/2021]

City: Tbilisi | Country: Georgia | Name of unit or department: Programme Management Department - Northern East and Northern Africa (NEN) Division

Economist

IFAD of the United Nations [12/2020 – 03/2021]

City: Kigali | Country: Rwanda | Name of unit or department: Programme Management Department - East and Southern Africa (ESA) Division

Economist

IFAD of the United Nations [11/2020 - 11/2020]

City: Chişinău | Country: Moldova | Name of unit or department: Programme Management Department - Northern East and Northern Africa (NEN) Division

Economist

IFAD of the United Nations [10/2020 - 11/2020]

City: Rome | Country: Italy | Name of unit or department: Programme Management Department - Asia and the Pacific Region Division (APR)

Economist

IFAD of the United Nations [10/2020 - 10/2020]

City: Cairo | Country: Egypt | Name of unit or department: Programme Management Department - Northern East and Northern Africa (NEN) Division

Economist

IFAD of the United Nations [07/2020 – 09/2020]

City: Rome | Country: Italy | Name of unit or department: Operational Policy and Results Division (OPR)

Economist

IAEA [09/2019 - 06/2020]

City: Vienna | Country: Austria | Name of unit or department: Quality Assurance Department

Economist and M&E specialist

IFAD of the United Nations [05/2020 – 06/2020]

City: Tashkent | Country: Uzbekistan | Name of unit or department: Programme Management Department - Northern East and Northern Africa (NEN) Division

Economist and M&E specialist

IFAD of the United Nations [02/2020 - 04/2020]

City: Sana'a | Country: Yemen | Name of unit or department: Programme Management Department - Northern East and Northern Africa (NEN) Division

Economist and M&E specialist

IFAD of the United Nations [09/2019 – 12/2019]

City: Beirut | Country: Lebanon | Name of unit or department: Programme Management Department - Northern East and Northern Africa (NEN) Division

Economist

IFAD of the United Nations [03/2017 – 12/2019]

City: Rome | Country: Italy | Name of unit or department: Programme Management Department - Asia and the Pacific Region Division (APR)

Economist

FAO of the United Nations [02/2017 – 12/2019]

City: Rome | Country: Italy | Name of unit or department: Climate and Environment Division (CBC)

Economist and M&E specialist

IFAD of the United Nations [08/2019 – 09/2019]

City: Cairo | Country: Egypt | Name of unit or department: Programme Management Department - Northern East and Northern Africa (NEN) Division

Economist and M&E specialist

IFAD of the United Nations [05/2019 – 07/2019]

City: Cairo | Country: Egypt | Name of unit or department: Programme Management Department - Northern East and Northern Africa (NEN) Division

Economist and M&E specialist

IFAD of the United Nations [03/2019 – 06/2019]

City: Chişinău | Country: Moldova | Name of unit or department: Programme Management Department - Northern East and Northern Africa (NEN) Division

Economist

IFAD of the United Nations [10/2018 – 12/2018]

City: Rome | **Country:** Italy | **Name of unit or department:** Programme Management Department - Operational Policy and Results Division (OPR)

Economist

IFAD of the United Nations [10/2018 – 12/2018]

City: Kathmandu | Country: Nepal | Name of unit or department: Programme Management Department - Asia and the Pacific Region Division (APR)

Economist and Programme Officer

IFAD of the United Nations [03/2017 – 12/2018]

City: Tbilisi | Country: Georgia | Name of unit or department: Programme Management Department - Northern East and Northern Africa (NEN) Division

Economist

IFAD of the United Nations [07/2017 – 09/2017]

City: Teresina | Country: Brazil | Name of unit or department: Programme Management Department - – Latin American and the Caribbean Division (LAC)

Economist

IFAD of the United Nations [03/2017 – 05/2017]

City: Recife | Country: Brazil | Name of unit or department: Programme Management Department – Latin American and the Caribbean Division (LAC)

Economist, M&E, KM and Learning specialist

FAO of the United Nations [12/2016 – 02/2017]

City: Recife | Country: Brazil | Name of unit or department: Technical Cooperation and Investment Centre (TCIC)

Economist, M&E, KM and Learning specialist

FAO of the United Nations [10/2016 – 12/2016]

City: Ankara | Country: Türkiye | Name of unit or department: Technical Cooperation and Investment Centre (TCIC)

Programme Officer (TPO), Economic and Financial Analysis specialist

IFAD of the United Nations [12/2014 – 07/2016]

City: Rome | **Country:** Italy | **Name of unit or department:** Programme Management Department - Policy and Technical Advisory Division (PTA)

Economist

IFAD of the United Nations [05/2012 – 12/2014]

City: Rome | Country: Italy | Name of unit or department: Programme Management Department - Policy and Technical Advisory Division

7.101.100.1

Co-founder and Organizational Manager

La Goccia Italia Onlus [01/2010 - 04/2012]

City: Rome | Country: Italy

Administrative assistant

Alexandria Business and Technicolor International [06/2004 - 09/2004]

City: Sydney | Country: Australia

EDUCATION AND TRAINING

PhD Visiting Scholar

University of California - Berkeley [10/2022 - Current]

City: Berkeley | Country: United States

PhD in Quantitative Methods in Economics

University of Viterbo - La Tuscia [10/2020 - Current]

City: Viterbo | Country: Italy

Master in Development Economics and International Cooperation - MESCI

University of Rome - Tor Vergata [2010 – 2012]

Master degree in International Economics and Development

University of Rome - Tor Vergata [2007 – 2011]

Bachelor degree in European Economics

University of Rome - Tor Vergata [2001 – 2007]

LANGUAGE SKILLS

Mother tongue(s): Italian Other language(s):

Spanish

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2

Portuguese

English

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION SPOKEN INTERACTION C2 C2

French

LISTENING B2 READING C1 WRITING B2 SPOKEN PRODUCTION B2 SPOKEN INTERACTION B1

LISTENING B2 READING B2 WRITING B1

SPOKEN PRODUCTION SPOKEN INTERACTION B2 B2

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

DIGITAL SKILLS

GAMS - General Algebraic Modeling System / Oracle Crystal Ball / COMFAR III / Econometrics softwares (STATA, R Studio, Gretl, E-Views) / Ex-Act / Microsoft Office / Costab / VCA toolkit / GIS Softwares (QGIS, ArcGIS)

PERSONAL SKILLS

Presenting / Critical thinking / Organizational and planning skills / Good listener and communicator / Written and Verbal skills / Te am-work oriented / Analytical skills / Reliability / Decision-making

PUBLICATIONS

[2024]

Guidelines for integrating electron beam technology into polymer recycling.

IAEA (forthcoming)

[2024]

The E-BEAM tool for the economic evaluation of radiation applications

IAEA (forthcoming)

[2024]

Greening the City: A Holistic Assessment of Waste Management Alternatives in India. (preprint)

Mazzoli, Enrico and Parashar, Abhijit and D'Odorico, Paolo and Branca, Giacomo (2024)

[2024]

Green vs. grey: Evaluating economic and ecosystem services values of nature-based solutions in Small Island States (preprint)

Mazzoli E., Attore F., D'Odorico P. and Branca G

[2024]

Carbon Neutrality and Green Growth in Cambodia: Quantitative Policy Modelling of Economic and Environmental Impacts (preprint)

Mazzoli E., Ferrarese C., D'Odorico P., Perelli C. and Branca G.

[2023]

Cost benefit analysis of coastal nature-based solutions in small island developing states

Mazzoli E. & Attorre F. (FAO technical paper)

[2023]

How do consumers relate to wine quality? A case of red wines from Apulia according to Vivino.

Yu, M; Palumbo, L. and Mazzoli, E. (2023) 2nd EuAWE conference book of abstracts, Chania (Crete)

[2023]

Guidelines on Project Completion Reports

IFAD (2023)

[2022]

An Integrated Economic and Environmental Assessment with an extended Social Accounting Matrix: A case study in Cambodia. 19th STOREP conference proceedings

Mazzoli, E.; Branca, G.; Ferrarese, C.;

[2022]

In Vivino Veritas? An investigation on consumers' quality perception and wine choice determinants in the digital age. 1st <u>EuAWE conference proceedings.</u>

Mazzoli, E and Palumbo L.

[2022]

Online Wine Ratings Determinants: The Case of Red Wines From Apulia

Palumbo, Luigi and Mazzoli, Enrico and Yu, Mengting, (2022).

[2022]

Report on the national policies and legislation that support the integration of biodiversity into Integrated Development Plans in South Africa.

EU (2022). Brussels: EU EuropeAid/137708/DH/SER/ZA

[2022]

Biodiversity IDP toolkit - Technical assistance for the SA-EU dialogue facility

EU (2022). Brussels: EU EuropeAid/137708/DH/SER/ZA

[2022]

Desk assessment of the integrated development planning framework in South Africa.

EU (2022). Brussels: EU EuropeAid/137708/DH/SER/ZA

[2021]

Cost-Benefit and Risk Analysis of Low iLUC Bioenergy Production in Europe Using Monte Carlo Simulation. Energies 14, no. 6: 1650

Traverso, L.; Mazzoli, E.; Miller C.; Pulighe G.; Perelli C.; Morese M.M.; Branca, G

[2021]

Impact of the COVID-19 pandemic. Implications and way forward. Asia and the Pacific. Rome. IFAD

Mazzoli, E., Peglidou, P., Bresciani, F., Firmian, I. and Tang, Y.

[2020]

Assessing agroforestry practices and soil and water conservation for climate change adaptation in Kenya: A cost-benefit analysis. Rome, FAO.

FAO & UNDP. (2020)

[2020]

Conservation agriculture for climate change adaptation in Zambia: A cost-benefit analysis. Rome, FAO.

FAO & UNDP. 2020.

[2019]

IFAD Guidelines on Economic and Financial Analysis - Vol. 2: Minimum requirements and examples

De Villalobos, E., & Mazzoli, E.

[2018]

Analysis of Local Economic Impacts Using a Village Social Accounting Matrix: The Case of Oaxaca

Ferrarese, C., & Mazzoli, E.

[2018]

Screening and Cost Benefit Analysis of Agricultural Machineries in rural India

Mazzoli E, Mohanty J.

[2018]

The State of Food Security and Nutrition in the World 2018. Building climate resilience for food security and nutrition

FAO, IFAD, UNICEF, WFP and WHO

[2018]

<u>Integrating agriculture in national adaptation plans</u> Evaluating the costs and benefits of intermittent irrigation for adaptation of rice cultivation systems to climate change in Uruguay. Rome: FAO & UNDP

FAO & UNDP

[2016]

Review of economic and livelihood benefits for ASAP-supported investments

Ferrarese C., Mazzoli E., Rinaldi R.

[2016]

IFAD Guidelines on Economic and Financial Analysis - Vol. 3: Case Studies

De Villalobos, E., Mazzoli, E., Vallet, J., Francescutti, D., Amado, B., Hubert, L., ...

[2016]

The Economic Advantage: Assessing the value of climate-change actions in agriculture

Vermeulen, S., Richards, M., ..., Mazzoli, E., et al.

[2015]

IFAD Guidelines on Economic and Financial Analysis - Vol. 1: Basic concepts and rationale

De Villalobos, E., Mazzoli, E., Calvosa, C., Gabriela, G., & David, Y.

[2015]

Análisis Macroeconómico de inversiones públicas en El Salvador

Ferrarese C., Mazzoli E.

[2015]

"How would El Salvador benefit from ODA funds during 2014-2024? - A Macroeconomic sector-wide study

Mazzoli E.

[2015]

Análisis costo-beneficio de las políticas agropecuaria en El Salvador – impactos esperados sobre la cadena de valor de la hortalizas

Camagni M., Mazzoli E.

[2014]

How to do note (HTDN) on Rural Roads, HTDN on Domestic Water, HTDN on Rural Finance, HTDN on Biogas

De Villalobos, E., Mazzoli, E., Calvosa, C.

[2013]

Environmental EFA - A preliminary investigation on existing methodologies for ex-ante assessment

De Villalobos, E., Mazzoli, E., Rinaldi, R., Topi C.

ADDITIONAL INFORMATION

In-country working experience

Azerbaijan, Australia, Austria, Brazil, Burundi, Cambodia, China, Cuba, Egypt, El Salvador, Eswatini, Georgia, Guatemala, India, Indonesia, Italy, Kenya, Kyrgyzstan, Laos, Lebanon, Lesotho, Mexico, Moldova, Nepal, Nigeria, Palestine, Peru, Rwanda, South Africa, South Korea, Sudan, Vietnam, Tchad, Türkiye, Uganda, Uzbekistan, Yemen, Zambia.

Research interests and main field of expertise

Economic and Financial Analysis of investments; Feasibility studies; Programme Management; Impact Evaluation; M&E, Computable General Equilibrium (CGE) Modelling; Social Accounting Matrix (SAM); Environmental Economics; Trade analysis; Poverty Analysis; Development Economics; International Economics; Agricultural Economics

Affiliations and memberships

- The Society for Benefit-Cost Analysis (Evans School of Public Affairs, University of Washington)
- The Italian Development Economists Association (IDEAs)

- The Italian Association of Agricultural and Applied Economics (AIEAA)
- The Italian Society of Agricultural Economics (SIDEA)
- The American Association of Wine Economists (AAWE)
- The European Association of Wine Economists (EuAWE)

References

Available upon request