

**UNIVERSITÀ DEGLI STUDI DI MILANO**

selezione pubblica per n. 1 posto/i di Ricercatore a tempo determinato in tenure track (RTT) per il settore concorsuale 13/D4 - Metodi Matematici dell'Economia e delle Scienze Attuariali e Finanziarie, settore scientifico-disciplinare SECS-S/06 - Metodi Matematici dell'Economia e delle Scienze Attuariali e Finanziarie presso il Dipartimento di Economica, Management, e Metodi Quantitativi (DEMM), (avviso bando pubblicato sulla G.U. n. 16 del 23/02/2024), Codice concorso 5498

**[Veronica Lupi]  
CURRICULUM VITAE**

(N.B. IL CURRICULUM NON DEVE ECCEDERE LE 30 PAGINE E DEVE CONTENERE GLI ELEMENTI CHE IL CANDIDATO RITIENE UTILI AI FINI DELLA VALUTAZIONE.

LE VOCI INSERITE NEL FACSIMILE SONO A TITOLO PURAMENTE ESEMPLIFICATIVO E POSSONO ESSERE SOSTITUITE, MODIFICATE O INTEGRATE)

**INFORMAZIONI PERSONALI (NON INSERIRE INDIRIZZO PRIVATO E TELEFONO FISSO O CELLULARE)**

COGNOME	LUPI
NOME	VERONICA
DATA DI NASCITA	██████████

**TITOLI**

**TITOLO DI STUDIO**

(indicare la Laurea conseguita inserendo titolo, Ateneo, data di conseguimento, ecc.)

Doctor in Economics, University of Milan, Department of Economics, Management and Quantitative Methods (DEMM), 10/05/2018

**CONTRATTI DI RICERCA, ASSEGNI DI RICERCA O EQUIVALENTI**

(per ciascun contratto stipulato, inserire università/ente, data di inizio e fine, ecc.)

Jan.2023 - ongoing: Assistant Professor, Faculty of Science, Environmental Economics, IVM, Vrije Universiteit, Amsterdam, The Netherlands

Nov. 2021-Dec.2022: Senior Researcher, *Modeling the Energy Transition (MET) group*, Fondazione Eni Enrico Mattei (FEEM), Milan, Italy

Apr.2021-Dec 2022: Post-Doctoral Researcher, *Department of Economics, Management and Quantitative Dec.2022 Methods (DEMM)*, University of Milan, Italy Jean Monnet Excellence Centre project.

Sept.2019 - March 2021: Post-Doctoral Researcher, *Centre for Geography, Resources, Environment, Energy & Networks (GREEN)*, Bocconi University, Italy

**ATTIVITÀ DIDATTICA A LIVELLO UNIVERSITARIO IN ITALIA O ALL'ESTERO**

(inserire periodo [gg/mm/aa inizio e fine], anno accademico, ateneo, corso laurea, numero ore, ecc.)

2022-ongoing Lecturer in Environmental Economics (GEC&P) course - MsC. level, *Vrije University*, Amsterdam, The Netherlands

2022-ongoing Lecturer in Integrated Assessment of Climate Change and the Economy for Global Environmental Change and Policy (GEC&P) course - MsC. level, *Vrije University*, Amsterdam, The Netherlands

2022-ongoing Lecturer in Research Design for Environmental and Resource Management (ERM) Course - MsC. level, *Vrije University*, Amsterdam, The Netherlands

2021-2022 Teaching Assistant in Public Finance, *Department of Economics, Management and Quantitative Methods (DEMM)*, University of Milan, Italy

2019-2022 Lecturer in Mathematics, *Course MAPS, Department of Economics, Management and Quantitative Methods (DEMM)*, University of Milan, Italy

2020-2021 Lecturer in Sustainable Development (in English), *Course EFE, Department of Environmental Science and Policy*, University of Milan, Italy

2017-2018 Lecturer in Statistics, *Course RISTO, Department of Environmental Science and Policy*, University of Milan, Italy

2016-2018: TA in Advanced Macroeconomics (in English), *Course EPS, Department of Economics, Management and Quantitative Methods (DEMM)*, University of Milan, Italy

**DOCUMENTATA ATTIVITÀ DI FORMAZIONE O DI RICERCA PRESSO QUALIFICATI ISTITUTI ITALIANI O STRANIERI;**

(inserire anno accademico, ente, corso, periodo, ecc.)

2016 (6 months): Visiting, *Tilburg University, Department of Economics*, the Netherlands

2018-2020: Researcher and Project Manager, *Lombardy Foundation for the Environment*, Milan, Italy

2019: Researcher, *Chair of Resource Economics (RESEC)*, *ETH Zurich*, Switzerland Research

**REALIZZAZIONE DI ATTIVITÀ PROGETTUALE**

(indicare, data, progetto, ecc.)

2019-ongoing	European project "Collective Action Models for Energy Transition and Social Innovation - COMETS" (Horizon2020)
2018-2020	European project "Tourism water management for sustainable ADRIAN coastal areas - TOUREST (Interreg)"
2013	Mapping European Competitiveness-Map-compete", funded by the 7th Framework Program (FP7) of the European Commission.

**ATTIVITÀ DI RELATORE A CONGRESSI E CONVEGNI NAZIONALI E INTERNAZIONALI**

(inserire titolo congresso/convegno, data, ecc.)

- 2024 Urban and non-urban contributions to the social cost of carbon, *third DEARE*, 2024, Utrecht, 2 February 2024
- 2023 Economic Cost of Living on a Heat Island: Regional Social Cost of Carbon Estimates including Urban Impacts, *Sixteenth Annual Meeting of the Integrated Assessment Modeling Consortium*, Venice, Italy on 14-16 November 2023
- 2023 Guest lecture, Economics of Climate Change, *Course Multidisciplinary Perspectives on Climate Change*, 29th September, Vrije University, Amsterdam
- 2023 Invited lecture, Introduction to mathematical modeling, *Summer School, third edition*, 12th September - 15th September, Siena, organized by the University of Cagliari, Italy
- 2022 Invited lecture, Development, Growth, Environmental Sustainability from and economic and mathematical point of view, *Summer School, second edition*, 30th August - 2st September, Siena, organized by the University of Cagliari, Italy
- 2022 The effects of population, technology and affluence on CO2 emissions in the global economy, *43rd International Conference of the International Association of Energy Economics (IAEE)*, 31th July-4th August, Tokyo, Japan
- 2022 Population Growth, Emissions and Climate Change: Demographic Considerations and Mitigation Policies, *XIV International Conference of the European Society for Ecological Economics (ESEE)*, 14th-17th June, Pisa, Italy
- 2022 RICE-Mediterranean (MED) model, *congress of the Italian Association of Environmental and Resource Economists (IAERE)*, 21th-23rd April, Cagliari, Italy
- 2021 A regional Integrated Assessment Model (IAM) for the Mediterranean Region, *Workshop in Research Dialogues on the complexity of the energy transition*, 6th-7th October, University of Brescia, Italy
- 2021 Invited lecturer, Development, Growth, Environmental Sustainability from and economic and mathematical point of view, *Summer School, first edition*, 30th August - 1st September, Siena, organized by the University of Cagliari, Italy
- 2020 The contribution of energy communities to the up-scaling of photovoltaics in Germany and Italy, *How to achieve the SDGs through local action, International Online Workshop*, 27th November, GREEN research center, Bocconi University, Italy
- 2019 Development, Growth and Sustainability in a Wildlife Land, *Workshop*, 18th-19th December, University of Cagliari, Italy
- 2018 Family planning and Climate Policies, *EEA-ESEM congress*, 27th-31th August, Cologne, Germany
- 2018 Climate and Demographic Change, *World Congress of Environmental and Resource Economists (WCERE)*, 25th-29th June, Gothenburg, Swede

**CONSEGUIMENTO DI PREMI E RICONOSCIMENTI NAZIONALI E INTERNAZIONALI PER ATTIVITÀ DI RICERCA**  
*(inserire premio, data, ente organizzatore, ecc.)*

2014-2018 Lombardy Advanced School for Economic Research, PhD Scholarship, University of Milan, Italy
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## PRODUZIONE SCIENTIFICA

### PUBBLICAZIONI SCIENTIFICHE

(per ciascuna pubblicazione indicare: nomi degli autori, titolo completo, casa editrice, data e luogo di pubblicazione, codice ISBN, ISSN, DOI o altro equivalente)

- Earth Observation data, innovation and economic performance: a study of the downstream sector in Italy (with Lupi, V., Morretta, V., Zirulia, L.), *Eurasian Business Review* (2024). <https://doi.org/10.1007/s40821-024-00261-y>
- A Europe-wide inventory of citizenled energy action with data from 29 countries and over 10000 initiatives (with Wierling, A., et al.), *Sci Data* (2023). <https://doi.org/10.1038/s41597-022-01902-5>
- Fertility and climate change (with R. Gerlagh and M. Galeotti), *The Scandinavian Journal of Economics* (2022). <https://doi.org/10.1111/sjoe.12520>
- Population Growth and Climate Change: a Dynamic Integrated model of Climate change and Demography (DICE) (with S. Marsiglio), *Ecological Economics* (2021). <https://doi.org/10.1016/j.ecolecon.2021.107011>
- A Characterization of European Collective Action Initiatives and Their Role as Enablers of Citizens' Participation in the Energy Transition (with Wierling, A., et al.), *Energies* (2021) <https://doi.org/10.3390/en14248452>
- The Contribution of Energy Communities to the Upscaling of Photovoltaics in Germany and Italy (with A. Wierling et al.), *Energies* (2021). <https://doi.org/10.3390/en14082258>
- Sustainability, cooperation and mobility of workers within and between European countries: a two-stage goal programming model. (with D. Liuzzi, A. Vie'), *Annals of Operations Research* (2020) <https://link.springer.com/article/10.1007/s10479-020-03818-y>

Data

24/03/2024

Luogo

Rotterdam, the Netherlands