



Luca Esposito

Nationality: Italian **Date of birth:** 1995 **Phone:** (+39) 00000000000000

Home: (Italy)

ABOUT MYSELF

WORK EXPERIENCE

Economics lecturer

University of Eastern Finland [15/01/2024 – 14/03/2024]

City: Joensuu | Country: Finland

- Visiting Lecture in Energy Policy
- Visiting Lecture in Geographical thinking and research

Project Researcher

University of Eastern Finland [15/01/2024 – 14/03/2024]

City: Joensuu | Country: Finland

- Data Analysis; Processing of Scientific Articles. (Research Group of Prof. Blas Mola Yudego)

Tutor in Microeconomics, Macroeconomics, Political Economy, Public Sector Economics

University of Salerno [01/01/2022 – 11/2023]

City: Salerno | Country: Italy

Soldier

Ministry of Defence [01/06/2015 – 01/09/2019]

City: Roma | Country: Italy

EDUCATION AND TRAINING

PhD

University of Eastern Finland (Faculty of Social Sciences and Business Studies) [Current]

City: Joensuu | Country: Finland | Website: www.uef.fi | Field(s) of study: Business, administration and law

Note: Estimated end date November/December 2024

PhD

University of Salerno (Faculty of Economics and Statistics) [Current]

City: Salerno | Country: Italy | Website: www.unisa.it | Field(s) of study: Economics and Statistics

Estimated end date January 2025

Master's Degree - Economy, Government and Administration

University of Salerno (Faculty of Economics and Statistics) [01/09/2019 – 15/07/2021]

City: Salerno | Country: Italy | Website: www.unisa.it

Bachelor's Degree - Political Science and International Relations

University of Salerno (Faculty of Political Science and International Relations) [01/09/2016 – 10/07/2019]

City: Salerno | Country: Italy | Website: www.unisa.it

Sustainability management and green finance (Annual Course)

University of Salerno (Faculty of Business, Management and Innovation Systems)

City: Salerno | Country: Italy | Website: www.unisa.it

Knowledge of the fundamentals of sustainability; Environmental management; Financial analysis analysis; Sustainability reporting and communication.

Course in Climate Change and Economic Development

Justus Liebig University Giessen

Country: Germany | Website: <https://www.uni-giessen.de/en>

LANGUAGE SKILLS

Mother tongue(s): Italian

Other language(s):

English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1

SPOKEN INTERACTION C1

Finnish

LISTENING A1 READING A1 WRITING A1

SPOKEN PRODUCTION A1

SPOKEN INTERACTION A1

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

DIGITAL SKILLS

Microsoft Powerpoint / Microsoft Excel / Microsoft Word / Microsoft Office / Stata (Software for Statistics and Data Science) / R, R Studio, R Markdown / LaTeX (very good) / Power BI/Power Pivot

PUBLICATIONS

[2024]

Romagnoli, G & Esposito, L (2024) Energia sostenibile e lavoro: la rivoluzione dei green jobs nelle comunità energetiche (Contributo in Energie di Comunità: le comunità energetiche rinnovabili per un futuro sostenibile) Feltrinelli.

[2024]

Brahmi, M., Bruno, B., Dhayal, K. S., Esposito, L., & Parziale, A. (2024). From manure to megawatts: Navigating the sustainable innovation solution through biogas production from livestock waste for harnessing green energy for green economy. Heliyon, 10(14). Elsevier.

[2024]

Esposito, L., Romagnoli, G., Tricarico, L., & Chen, X. (2024). Green jobs: Driving economic growth and sustainability in the global energy transition. *Regional Economy*.

[2024]

Zhang, M., Chen, X., Xie, H., Esposito, L., Parziale, A., Taneja, S., & Siraj, A. (2024). Top of tide: Nexus between organization agility, digital capability and top management support in SME digital transformation. *Heliyon*, 10(10), e31579. <https://doi.org/10.1016/j.heliyon.2024.e31579>

[2024]

Agrawal, S., Sharma, N., Dhayal, K. S., & Esposito, L. (2024). From economic wealth to well-being: Exploring the importance of happiness economy for sustainable development through systematic literature review. *Quality & Quantity*. <https://doi.org/10.1007/s11135-024-01892-z>

X Chen, Z Gu, L Esposito, J Lv (2024) Overview of rural credit environment in China: measurement logic, evaluation system, and case analysis. *Evaluation and Program Planning*, 102519

[2023]

Dhayal, K. S., Giri, A. K., Esposito, L., & Agrawal, S. (2023). Mapping the significance of green venture capital for sustainable development: A systematic review and future research agenda. *Journal of Cleaner Production*, 396, 136489. <https://doi.org/10.1016/j.jclepro.2023.136489>

[2023]

Esposito, L., & Romagnoli, G. (2023). Overview of policy and market dynamics for the deployment of renewable energy sources in Italy: Current status and future prospects. *Heliyon*, 9(7), e17406. <https://doi.org/10.1016/j.heliyon.2023.e17406>

[2023]

Brahmi, M., Esposito, L., Parziale, A., Dhayal, K. S., Agrawal, S., Giri, A. K., & Loan, N. T. (2023). The role of greener innovations in promoting financial inclusion to achieve carbon neutrality: An integrative review. *Economies*, 11(7), 194. <https://doi.org/10.3390/economies11070194>

[2023]

Esposito, L. (2023). Renewable energy consumption and per capita income: An empirical analysis in Finland. *Renewable Energy*, 209, 558-568. <https://doi.org/10.1016/j.renene.2023.03.139>

[2023]

Esposito, L., & Brahmi, M. (2023). Value creation through innovation: Renewable energy community. In M. Joshi, M. Brahmi, L. Aldieri, & C. P. Vinci (Eds.), *Advances in Finance, Accounting, and Economics* (pp. 315–330). IGI Global. <https://doi.org/10.4018/978-1-6684-6766-4.ch017>

[2023]

Ali, A., Esposito, L., & Gatto, A. (2023). Energy transition and public behavior in Italy: A structural equation modeling. *Resources Policy*, 85, 103945. <https://doi.org/10.1016/j.resourpol.2023.103945>

[2023]

Esposito, L., Brahmi, M., & Joshi, M. (2023). The importance of innovation diffusion in the renewable energy sector: In M. Joshi, M. Brahmi, L. Aldieri, & C. P. Vinci (Eds.), *Advances in Finance, Accounting, and Economics* (pp. 283–302). IGI Global. <https://doi.org/10.4018/978-1-6684-6766-4.ch015>

[2023]

Chi, Z., Jiang, F., Yan, L., Wang, C., Chen, X., & Esposito, L. (2023). Nexus between enterprise innovation and viability: Strategic differentiation of China manufacturing sector unveils the truth. Environment, Development and Sustainability. <https://doi.org/10.1007/s10668-023-04220-x>

[2023]

Esposito, L., Vecchio, C., Cattaneo, G., & Gu, Z. (2022). Addressing Challenges and Outcomes in the Biogas Sector: An Analysis of Efficiency, Economic Savings, and Environmental Impacts Using an Advanced SWOT Model. Energies, 16(21), 7413. <https://doi.org/10.3390/en16217413>

[2022]

Esposito, L. (2022). Management the new innovation source of energy biogas: A project spider case study. International Journal of Technology Transfer and Commercialisation, 19(1), 117. <https://doi.org/10.1504/IJTTC.2022.123086>

CONFERENCES & SEMINARS

[2022]

ICEEE - International Conference on Economics, Energy and Environment, presenting a paper entitled: Impact Of The Different Types Of Renewable Energy On Economic Growth: Supply And Demand Analysis.

[2022]

In 2022 he was part of the organising committee for the Annual conference of the ITSG - Italian Trade Study Group, organised by the University of Salerno, Department of Economics and Statistics.

[2023]

6th International African Conference On Current Studies of Science, Technology and Social Sciences, presenting a paper entitled: Biogas From Animal Manure - A Case Study.

[2023]

Chair for the 5th International Food, Agriculture and Veterinary Sciences Congress.

[2023]

5th International Food, Agriculture and Veterinary Sciences Congress, presenting a paper entitled: A New Model Of Circular Economy With Biogas: Food, Energy And Soil Fertility.

[2024]

International Halich Congress On multidisciplinary Scientific Research, with a paper entitled: Biogas Production From Livestock Manure: A Review.

[2023]

10th International European conference on interdisciplinary scientific research, with a paper entitled: Can Renewable Energy Consumption Drive Sustainable Economic Growth? Evidence From Italy Through A Granger Causality Test

[2024]

RIBAF conference at the Catholic University of the Sacred Heart in Milan, with a paper entitled: Do Energy Indices Influence Energy Futures? Evidence using a nonparametric causality-in-quantiles approach.

[2024]

49th EBES Conference, with a paper entitled: Innovation and Well-Being: Insights from Panel Data across 17 European Countries.

[2024]

Chair for the 49th EBES Conference in the Applied Economics (Session) with Prof. Constantin Oglobin (discussant)

[2024]

4th International Conference for Sustainable Resource Society - Environmental monitoring and impact assessment, with a paper entitled: Biogas enterprise for the development of rural areas: current status and future prospects in Italy.

HONOURS AND AWARDS

University of Tampere

CNESS - Climate Neutral Energy Systems and Society

Researcher selected worldwide for a prestigious school at CNESS - University of Tampere.

ADVANCED COURSES

Financial times series and high frequency econometrics

Innovation, growth and international production: models and data analysis

Data science: web scraping and microeconometrics

Advanced methods for impact evaluation

Non Linear Panel Data Models