



Chiara Grazini

Date of birth: 27/01/1990 | **Nationality:** Italian | **Sex:** Female | **Phone:**

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Address: Via del paradiso 47, 01100, Viterbo, Italy (Work)

● ABOUT MYSELF

Bachelor's Degree in Business Administration
Degree thesis: "The effects of macroeconomic variables on the Stock Market"

Master's Degree in Administration, Finance and Control
Degree thesis: "Efficient and Smart Lighting: public lighting in Italian Municipalities with a case study", carried out in collaboration with the Energy Efficiency Technical Unit (UTEE) of the National Agency for New Technologies, Energy and Sustainable Economic Development

PhD in "Economics, management and quantitative methods" of the University of Tuscia, curriculum "circular, collaborative and sustainable economy"
Ph.D. Thesis: "Energy poverty as a capability deprivation: empirical evidence for Italian households"

● WORK EXPERIENCE

01/03/2023 – CURRENT Viterbo, Italy

ASSISTANT PROFESSOR IN POLITICAL ECONOMY UNIVERSITY OF TUSCIA

Researcher pursuant to art. 24, paragraph 3, letter a) of the Italian Law N. 240/2010 at the Department of Economics, engineering, society, business organization (DEIM), University of Tuscia.

Research themes: human development, eco-innovation, structural change, international competitiveness, energy efficiency, energy poverty.

- ORCID iD: <https://orcid.org/0000-0002-7305-4945>
- Google scholar: https://scholar.google.com/citations?hl=it&view_op=list_works&gmla=AP6z3Obwor-Kpjw2y4JVIAoDhyAHKG0Y4sJRXJZqQ0ogoQzssOZZA1PHMIHr9NewbVwXjak1rBkwc6nuxrfHswy&user=xONsaA4AAAAA

01/02/2023 – 28/02/2023 Viterbo, Italy

RESEARCH FELLOW (SECS-P/01) UNIVERSITY OF TUSCIA

● EDUCATION AND TRAINING

12/2022 – CURRENT Viterbo, Italy

SUBJECT EXPERT OF POLITICAL ECONOMICS, ECONOMICS OF GLOBALIZATION AND DEVELOPMENT.
Tuscia University

Address Via del paradiso 47, 01100, Viterbo, Italy

11/2018 – 19/09/2022 Viterbo, Italy

PH.D. IN ECONOMICS, MANAGEMENT AND QUANTITATIVE METHODS Tuscia University

Curriculum in "circular, collaborative and sustainable economy".
Research area "Energy efficiency in civil uses and public services, with the related policy implications".

The research work concerned the study of the incidence and intensity of energy poverty in Italy and envisaged the elaboration, by means of the RStudio software, of the database "European Union Statistics on Income and Living Conditions" (EU_SILC) provided by the 'ISTAT.

Address Via del paradiso 47, 01100, Viterbo, Italy | **Field of study** Circular economy; energy poverty |

Thesis Energy poverty as a capability deprivation: empirical evidence for Italian households

15/03/2019 – 28/03/2019 Rome, Italy

ADVANCED COURSE IN ECONOMETRICS (SESS_EURO PHD) Sapienza University of Rome

Linear regression model, logit and probit models, introduction to R software (grade: good)

Address Via del Castro Laurenziano 9, 00161, Rome, Italy

12/02/2019 – 20/02/2019 Rome, Italy

ADVANCED COURSE IN WELFARE ECONOMICS (SESS_EURO PHD) Sapienza University of Rome

Inequality, Lorenz Curve, Poverty Gap, Kuznets Curve, Gini Index (score: 28/30)

Address Via del Castro Laurenziano 9, 00161, Rome, Italy

04/12/2018 – 19/12/2018 Rome, Italy

ADVANCED COURSE IN DEVELOPMENT ECONOMICS (SESS_EURO PHD) Sapienza University of Rome

Economic shocks and fluctuations, Poverty and Hunger, Vulnerability, Resilience and poverty traps, Trade Openness, Vulnerability and Food Security (score: 27/30)

Address Via del Castro Laurenziano 9, 00161, Rome, Italy

29/10/2018 – 05/12/2018 Rome, Italy

ADVANCED COURSE IN STATISTICS (SESS_EURO PHD) Sapienza University of Rome

Probability principles, random variables, the characteristics of estimators, Bayesian estimates, punctual estimation methods, parametric interval estimation, the linear regression model (grade: 30/30)

Address Via del Castro Laurenziano 9, 00161, Rome, Italy

29/10/2018 – 03/12/2018 Rome, Italy

ADVANCED COURSE IN MATHEMATICS (SESS_EURO PHD) Sapienza University of Rome

Study of first and second degree functions, linear algebra and linear applications (grade: 29/30);

Address Via del Castro Laurenziano 9, 00161, Rome, Italy

09/2015 – 18/09/2018 Viterbo, Italy

MASTER'S DEGREE IN ADMINISTRATION, FINANCE AND CONTROL (LM-77) University of Tuscia

Degree thesis: "Efficient and Smart Lighting: public lighting in Italian municipalities with a case study", carried out in collaboration with the Energy Efficiency Technical Unit (UTEE), Enea.

Degree mark: 110/110 with honors

Address Via del paradiso 47, 01100, Viterbo, Italy

19/02/2018 – 01/09/2018 Roma, Italy

TRAINEESHIP AT THE ENERGY EFFICIENCY UNIT OF ENEA National Agency for New Technologies, Energy and Sustainable Economic Development (ENEA)

Preparation of the degree thesis in co-supervision with ENEA (scientific director Dr. Alessandro Federici, supervisor Prof. Giuseppe Garofalo).

Thesis title: "Efficient and Smart Lighting: public lighting in Italian Municipalities with a case study".

The objective of the thesis: Examination of the regulations, financial instruments, technologies, and of methods that the Italian Municipalities have at their disposal to proceed with the energy requalification of the public lighting systems they own. Analysis of the costs and benefits that these interventions entail for a Municipal Administration.

Address Via Anguillarese, 301, 00123, Roma, Italy

Training course on renewable energy sources, organized by Edison, at their headquarters in Rome.

The internship was carried out at the Regulatory Office of the Regulatory Strategies Division, at the Rome office of the National Commission for Companies and the Stock Exchange.
Function performed: participation in the preparatory work for the adaptation of national legislation to the new European regulation on prospectuses; support activities for the preparation of the resolutions to adopt the new market and intermediary regulations, at the end of the process of adaptation to MIFID II and MIFIR.

Address Via Giovanni Battista Martini, 3, 00198, Rome, Italy

Bachelor's thesis: "The effects of macroeconomic variables on the Stock Market"
Degree mark: 110/110 with honors

Address Via del paradiso 47, 01100, Viterbo, Italy

The course includes the in-depth study of scientific and humanistic subjects including mathematics, physics, natural sciences, philosophy, literature, and art history.
Score: 90/100

● **LANGUAGE SKILLS**

Mother tongue(s): **ITALIAN**
Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	B2	B2	B2	B2

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

● **DIGITAL SKILLS**

Good command of R Studio | Good command of Microsoft Office | Basic knowledge of stata

● **PUBLICATIONS AND PARTICIPATION IN CONFERENCES**

Publications

- Grazini C., Guarini G., Porcile G. (2024). Institutional change and ecological structural change. *Structural Change and Economic Dynamics*, 71, p. 354-368, ISSN 0954-349X, <https://doi.org/10.1016/j.strueco.2024.08.004>. <https://www.sciencedirect.com/science/article/pii/S074301672400018>
- Meloni C., Grazini C., Marino M., Rocchi B., Severini S. (2024). Are rural households poorer than non-rural households in Europe?. *Journal of Rural Studies*, 106, 103214.
- Grazini C. (2024). Energy poverty as capacity deprivation: A study of social housing using the partially ordered set. *Socio-Economic Planning Sciences*, 101843. <https://doi.org/10.1016/j.seps.2024.101843>
- Benedetti, I., Grazini, C., Guarini, G., & Laureti, T. (2023). The Impact of Business Digitalization on Energy Efficiency. *Studies of Applied Economics/Estudios de Economía Aplicada*, 41(1), <https://doi.org/10.25115/sae.v41i1.9157>. <https://ojs.ual.es/ojs/index.php/eea/article/view/9157>
- Grazini C., Guarini G. (2023). The impact of economic complexity and green policies on environmental efficiency. *Revista Economía E Políticas Públicas*, 11(2), 22–34. <https://doi.org/10.46551/epp2023v11n0204>.
- Grazini C. (2023). La povertà energetica come privazione delle capacità. *Moneta e credito*, 76 (301). <https://doi.org/10.13133/2037-3651/17910>

7. Grazini C., Guarini G. (2023). *Politiche e competitività internazionale in ambito ambientale: alcune evidenze empiriche* in CiMET Policy Brief, ISSN 2281-5023. https://www.cimet.org/wordpress/wp-content/uploads/2023/10/Grazini-Guarini_8-2023.pdf.
8. Grazini C., Guarini G., (2022). "Energy Transition and Social Inclusion: The Dynamic of Energy Poverty In Italy", *Structuralist Development Macroeconomics Bulletin*, 2 (2): 24-32, DOI:10.13140/RG.2.2.11208.60161.
9. Garofalo G., Grazini C. (2020). "Il contrasto alla povertà energetica nel settore dell'edilizia residenziale pubblica: il ruolo del capitale sociale", Cap. 8 pp. 210-214, in *Rapporto annuale sull'efficienza energetica*, ENEA, Dicembre. ISBN: 978-88-8286-400-2.
10. Garofalo G., Grazini C. (2020). "Il ruolo strategico del capitale sociale nella lotta alla povertà energetica: uno studio di caso riferito all'intervento di riqualificazione energetica nel quartiere ex Gescal di Tuscania", pp. 82-85 in *Rapporto annuale sulla povertà energetica 2020*.

Participation in scientific conferences

-European Researchers' Night organized by the University of Tuscia (Viterbo, Italy), September 28, 2018: Exposure of the poster entitled "La povertà energetica"

-WG2 Workshop: "Reshaping norms in energy poverty: the capabilities approach in practice" hosted by European Energy Poverty: Agenda Co-Creation and Knowledge Innovation (webinar), April 14th, 2021: Organizer and speaker, presentation "Energy poverty as a capability deprivation: empirical evidence for Italian households"

-European Researchers' Night organized by University of Tuscia (Viterbo, Italy), September 30, 2022: Exposure of the poster entitled "La povertà energetica come privazione delle capacità: Evidenze empiriche per le famiglie italiane"; Speaker, presentation "La dimensione sociale della crisi energetica: la questione della povertà energetica"

-International scientific conference "Are you ready? Challenges of the society facing digital transformation" hosted by the Mediterranean University of Albania (TIRANA, ALBANIA), April 13-14, 2023:
Invited speaker to present the paper "The Impact of Business Digitalization on Energy Efficiency"

-SEEDS Annual Workshop hosted by the interuniversity research center SEEDS at the University of Ferrara (Ferrara, Italy), May 4-5-6 2023:
Speaker, presentation "The impact of environmental regulations on the green international competitiveness: an export gap model for the European countries"

-20th Annual STOREP conference organizzato dall'associazione italiana per la storia dell'economia politica at University of Bari "Aldo Moro" (Bari, Italy), June 14-17 2023:
Speaker, presentation "Institutional change and ecologica structural change"

-3rd SDMRG International Workshop hosted by the Institute of Applied Economic Research (IPEA) and the Economics Department of the University of Brasília (Brasilia, Brazil), June 28-30 2023:
Speaker, presentation "The Impact of the Stringency of Environmental Regulations on the Green International Competitiveness: an Export Gap Model for the OECD Countries"

-27th FMM Conference 2023 - Berlin (2023): "Inflation, distributional conflict and just transition", Speech title: "Institutional change and just transition: the political conflict in the ecological transition"

-7th International Astril Conference – University of Roma Tre (2024): "Crisis, structural changes and public policies: the labour market at a crossroads", Discussant and speaker, Speech title: "Policy coordination for ecological structural change: A macroeconomic model"

-21st STOREP Annual Conference - Milano (2024): Società Italiana per la Storia dell'Economia Politica, "Why Inequalities Grow: Value and Distribution in the History of Economic Thought", Speech title: "International competitiveness and gender inequality: Rethinking the BOPCG model"

-32nd IAFEE Annual Conference – Rome (2024): "CAUGHT BETWEEN THE DIGITAL REVOLUTION AND A CRISIS OF DEMOCRACY;". Speech title: "INTERNATIONAL COMPETITIVENESS AND GENDER INEQUALITY: RETHINKING THE BOPCG MODEL"

● TEACHING EXPERIENCE

Courses

Accademic year 2022-2023:

- Teaching posts in "Circular Economy and Regenerative Growth" course (mod. I of 18 hours) of the Master's degree in "Security And Human Rights" (Lm-90), at the Department of modern languages and literatures, history, philosophy and law studies (DISTU), University of Tuscia (english course)
- Professor in "Micro and Macroeconomics for circular economy" course of the Master's degree in Circular economy, at the Department of Economics, engineering, society, business organization (DEIM), University of Tuscia (english course)

Accademic year 2023-2024:

- Teaching posts in "Circular Economy and Regenerative Growth" course (mod. I of 18 hours) of the Master's degree in "Security And Human Rights" (Lm-90), at the Department of modern languages and literatures, history, philosophy and law studies (DISTU), University of Tuscia (english course)
 - Professor in "Micro and Macroeconomics for circular economy" course of the Master's degree in Circular economy, at the Department of Economics, engineering, society, business organization (DEIM), University of Tuscia (english course)
 - Teaching posts in "Globalisation and Economic Development course" (module 24 hours) of the Tuscia-Sapienza Economics and Communication for Management and Innovation inter-university master's degree course (english course)
 - Professor in "Macroeconomics" course of the Bachelor's degree in Business Administration, at the Department of Economics, engineering, society, business organization (DEIM), University of Tuscia (italian course)
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Viterbo , 04/09/2024



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