MARTIN CIMITERRA

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RESEARCH EXPERIENCE

Postdoctoral Researcher in Economics

Oct. 2024 - Sept. 2025

University of Trento, Italy

Participation in the research project GeoTwin led by Professor Sandro Montresor, focusing on identifying, characterizing, and mapping regional digital technologies. This project examines technical, economic, socio-institutional factors, and regional policies influencing the development and adoption of these technologies to promote environmental sustainability:

- Bibliographic references research.
- _ Development of an analytical framework and economic model.
- _ Development of a dashboard.
- $_$ Data analysis using econometric techniques.

PhD in Economics Sep. 2019 - Dec. 2023

Research Group in Law, Economics, Management (GREDEG) — CNRS University of Côte d'Azur

Thesis title: "The economics of blockchain: a focus on skills demand"

- _ Applied economics thesis comprising two empirical chapters.
- _ Econometric models used: Ordinary Least Squares, Ordered Probit, Tobit
- _ Database construction from manual collection and web scraping techniques.

Results

Cimiterra, M., and Krafft, J., 2023. "Blockchain: Antecedents and Future Challenges", in Bergé, J.-S. (Ed.), The A Priori Method in the Social Sciences: A Multidisciplinary Approach (pp. 131-141). Springer International Publishing.

Cimiterra, M., and Krafft, J. 2022. "Blockchain as a new digital paradigm", In Elgar Encyclopedia on the Economics of Knowledge and Innovation (pp. 22-30). Edward Elgar Publishing.

Cimiterra, M., Krafft, J., and Nesta, L. (2021). Blockchain as Schumpeter Mark 1 or Mark 2? An empirical analysis of blockchain job offers in France and Germany. Industrial and Corporate Change, 30(6), 1388-1402.

Research fellow March 2019 - Sept. 2019

Research Group in Law, Economics, Management (GREDEG) — CNRS University of Côte d'Azur

Participation in the European Horizon 2020 research and innovation project, Integrated and Replicable Solutions for Co-Creation in Sustainable Cities:

- Bibliographic references research.
- _ Development of an analytical framework and economic model.
- _ Database creation.
- _ Data analysis using econometric techniques (OLS, 2SLS, GMM).
- _ Drafting a summary document for the European Commission.

TEACHING ACTIVITIES

Lecturer of Econometrics at Skema Business School, Sophia Antipolis Campus:

Main course and tutorials.

2023, 2024

Lecturer at Sciences Po Paris, Menton Campus:

Courses based on CORE Econ. 2024

Lecturer at University of Côte d'Azur EUR-ELMI:

Macroeconomics 2024
Econometrics 2023
"Introduction to R" (in English) 2022, 2023

Microeconomics 2021, 2022, 2023

COMPETENCES

Econometrics, Big Data, Web Scraping.

Python, SQL, Stata, R, Web scraping, Latex

SCIENTIFIC COMMUNICATION

FORGING Workshop - Novel Enabling Technologies for a Sustainable Future: Artificial Intelligence, Roma, June 12-13, 2024

Annual doctoral workshop Scuola Superiore Sant'Anna, Pisa, 2023

6th International Blockchain School, Copenhagen, 2023

11th SKEMA KTO Paper Development Workshop, Sophia Antipolis Campus, 2023

Augustin Cournot Doctoral Days 20th edition, Strasbourg, 2023

GAC Consulting - FORGIN - Workshop on artificial intelligence, Barcelona and Roma, 2023-2024

DRUID Academy 2023, Aalborg, 2023

International senior research workshop, Nice, UCA – IDEX – GREDEG – "Questioning our a priori today: a multidisciplinary approach", 2022

Annual doctoral workshop Scuola Superiore Sant'Anna, Pise, 2021-2022-2023

69th AFSE (Association Française de Science Economique) Annual Meeting, online, 2021

Workshop, 17th European Network on the Economics of the Firm (ENEF) "Innovation and Firms within the New Industrial Paradigm of the Digital Transformation", Bergamo, 2021

GREDEG PhD workshop, Sophia-Antipolis, 2020-2023

EDUCATION

PhD in Economics

Sep. 2019 - Dec. 2023

GREDEG-CNRS University of Côte d'Azur

International Doctoral Program in Economics

Scuola Superiore Sant'Anna, Pisa

Sept. 2019 - Jan. 2021

ADDITIONAL INFORMATION

Languages: French \cdot Mother tongue

English · C1 Italian · B1 Hobbies: Climbing

Piano (Bach, Chopin, Debussy)

Ski