

CONTACT INFORMATION

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OBJECTIVE

I am interested in academic research, both in terms of qualitative and quantitative analyses.

EXPERIENCE

Napoli, Italy
April 2022-present

Research fellow: Track-In Project on EEA grant

Nola, Italy
Jan 2020 - Jun 2020

Researcher
Terracciano Service Group

Research and development, Transport data management and analysis, Sustainability transport activities.

Milano, Italy
Nov 2018 - Jan 2019

Data Analyst
Trust 4 Value

SAS programming, Data management, Introduction to business intelligence

Siena, Italy
Nov 2017 - Feb 2018

Data Analyst
Sei Toscana S.r.l

Data management and waste flows, RD certification, Blue flag certifications, Accounting and invoicing, Drafting of monthly and quarterly reports

EDUCATION

Napoli, Italy
Jan 2019 - July 2022

PhD Student - Economics, statistics and sustainability

Università degli studi di Napoli Parthenope

During these years, I collaborated with a transport company, where I acquired their micro-data and analysed their eco-efficiency. Furthermore, I developed my analytical skills working on the random utility models (RuM) and the application of stochastic frontier analysis. Specifically, I worked on CO2 time series emission focusing on lead-lag relationship and clustering analysis

Paris, France
Sep 2021 - March 2022

Erasmus for Doc, visiting
University of Paris-Est-Crèteil (UPEC)

I am a visiting researcher at University of Paris-Est (UPEC) in France, where I am developing statistical models about environmental and equality policies.

Siena, Italy
Oct 2015 - Jul 2018

LM-56 Economics - Curriculum Economia, ambiente e sviluppo
Università degli studi di Siena

The study carried out provided a solid theoretical and applied preparation in economics and quantitative analysis, particularly in the field of policy evaluation, the assessment of intangible assets (environment) and the sustainable management of natural resources.

Wageningen, The Netherlands
Sep 2016 - Feb 2017

Erasmus for Studies
University of Wageningen

Circular Economy Student Hub di Wageningen (WUR):
Development of business models based on the principles of the circular economy and organization of training events on the Bio - economy



The study path provided knowledge on corporate management, accounting and innovation management.

LANGUAGES

French
Advanced

English
Advanced

Italian
Native

Spanish
Elementary

SKILLS

Problem solving

Flexible

Handling conflict

Group working

Punctual

Public speaking

CERTIFICATES AND COURSES

- Eipass 7, Microsoft Office
- Sas, Matlab, R and Stata
- Google Moodle
- Ekovision/Orso2.0
- Teasms
- Accademic writing English

PUBLICATIONS

Detecting Leaders Country from Road Transport Emission Time-Series

<https://doi.org/10.3390/environments8030018>

This paper investigates the leadlag relationship between Organization for Economic Co-operation and Development (OECD) and Annex I member countries on road transport emission performance focusing on the statistical analysis of the leadlag relationships between the road transport emission time-series from 1970-2018 extracted by the Emissions Database for Global Atmospheric Research (EDGAR) database.

A logistic distribution model of new short sea shipping line along a multimodal corridor in Italy

<https://doi.org/10.48295/ET.2021.81.5>

The purpose of the application focuses on an intermodal model (RPL) to simulate the transport choice for freight sending on the most relevant corridor Naples-Milan. In this, operate a rail- road system with the introduction a new short sea shipping (SSS) intermodal line (Naples Sea Genova road Milan). The paper considers a collaboration with a multimodal transport operator, with many logistic platforms in Italy to analyze the degree of competition inside corridor.

CONFERENCES

University of Antwerp: Siga2 Maritime and port, world conference on Transport Research Society

VOLUNTEERING

Managing member of the Proloco dei Laghi, Cannalonga.

CONSENT TO PERSONAL DATA PROCESSING

I agree to the processing of my personal data included in the recruitment application based on the Legislative Decree no. 196/2003 and subsequent amendments.

