

EDUCATION AND RESEARCH EXPERIENCE

Ph.D. Candidate in Economics

Sant'Anna Pisa | current position

Visiting semester at Côte d'Azur University

Native 

Proficient 

Elementary 

Pre-doc Research Assistant

BETA CNRS | summers of 2021 and 2022

Master in Data Science for Business and Economics

Strasbourg University | 2022

Thesis: *Systemic impacts of AI inference*

Professional Certificate in Data Science

HarvardX | 2020

Bachelor in Quantitative Economics

Strasbourg University | 2020

Thesis: *Event study of the Vodafone-Mannesmann Merger*

PUBLICATIONS

Llerena, Lobet, Lorentz (2025)

Two halves don't make a whole

Review of Evolutionary Political Economy

[read here](#)

Lobet, Chiaromonte (2026)

Aligned explanations in neural networks

Under review

[read here](#)

ONGOING RESEARCH PROJECTS

Bringing interpretable neural networks to high-impact scientific research

with F. Chiaromonte and fellow young scholars

**Understanding the causes and consequences of predictive accuracy
disparity in statistical models**

with F. Chiaromonte and G. Fagiolo

**Exploring the feasibility of improving both production efficiency and
workers' condition in the factory**

contact me



website



my work

