Elisabetta Cappa

RESEARCH INTEREST

Macroeconomics, Environmental and Ecological Economics, Public Health

EDUCATION

Sant'Anna School of Advanced Studies

Pisa, Italy

Ph.D Candidate in Economics

Since October 2020

University of Massachusetts Amherst

Amherst, USA

Visiting PhD Researcher at Political Economy Research Institute (PERI)

February 2024 - June 2024

Université Côte d'Azur

Nice, France

Visiting Ph.D Student October 2021 - December 2021

Bocconi University

Milan, Italy

MSc in Economics and Management of Innovation and Technology

October 2017 - December 2019

Final Grade: 110L/110

Thesis: "The Role of Public Interventions in Inducing

Private Climate Finance: an Empirical Analysis of the Solar

Energy Sector".

Università degli Studi di Torino and Collegio Carlo Alberto

Turin, Italy

BsC in Economics and Social Sciences

October 2014 - September 2017

Final Grade: 110 L /110

Thesis: "The Reinhart-Rogoff Controversy"

Queensland University of Technology

Brisbane, Australia

July 2018 - December 2018

PUBLICATIONS

Exchange Semester

Corrocher, N. and Cappa, E. (2020), The Role of Public Interventions in Inducing Private Climate Finance: an Empirical Analysis of the Solar Energy Sector. *Energy Policy*, 147, 111787.

WORKING PAPER

Cappa, E., Lamperti, F. and Pallante, G. (2024), Creating Jobs Out of the Green: The Employment Effects of the Energy Transition. Working paper series 2024/21, *Laboratory of Economics and Management (LEM)*, Scuola Superiore Sant'Anna, Pisa, Italy.

WORK IN PROGRESS

Too Close to Breathe: The Environment and Health Implications of Shutting Down Coal (single-author)

The Impact of Climate Change on Population Health and Collective Welfare: an Agent-Based Integrated Assessment Model (with Giovanni Dosi, Francesco Lamperti and Andrea Roventini)

Climate change and inequality: Insights from an agent-based integrated assessment model (with Hannah Engljaehringer, Francesco Lamperti and Andrea Roventini)

TEACHING EXPERIENCE

Scuola Superiore Sant'Anna and University of Pisa

Pisa, Italy

Tutor in Advanced Macroeconomics, Master of Science in Economics

March 2023 - May 2023

WORK EXPERIENCE

Collegio Carlo Alberto

Turin, Italy

Research Assistant, Department of Economics and Statistics

May - September 2020

Action Institute
Internship in Research for Public Policy Proposals

Milan, Italy
December 2018 - June 2019

INVITED SEMINARS

The New School for Social Research, Economics Seminar Series

New York, USA

March 19 2024

University of Massachusetts Amherst, Resource Economics Seminar Series

Amherst, USA

March 15 2024

CONFERENCES AND WORKSHOPS

2nd Agent-Based Macroeconomics Workshop, UFRJ

Rio de Janeiro, Brazil

September 27, 2023

Agent-Based Models for Political Economy Workshop, Scuola Superiore Sant'Anna

Pisa, Italy January 28 2025

PhD Workshop, Scuola Superiore Sant'Anna

Pisa, Italy

September 25 2024

2024 Empirical Health Economics Workshop (EHEW2024)

Pisa, Italy *July 9 - 11 2024*

29th Annual EAERE Conference Leuven, Belgium

July 1 - 4 2024

AERE Annual Summer Conference

Washington D.C., United States

May 29-31 2024

64th Annual Conference of the Italian Economic Association (SIE) L'Aquila, Italy

October 19-21 2023

YSI Pre-Conference of the 64^{th} Annual SIE Conference Rome, Italy

October 18 2023

PhD Workshop, Scuola Superiore Sant'Anna Pisa, Italy

September 27 2023

29th International Conference in Computing in Economics and Finance Nice, France

July 3- 6 2023

28th Annual EAERE Conference Limassol, Cyprus

June 27 - 30 2023

PhD Seminar, Scuola Superiore Sant'Anna Pisa, Italy

March 9 2023

SUMMER SCHOOLS

Innovation, Sectoral Systems and Industry Dynamics Training School for PhD Students Milan, Italy May 31 - June 1 2022 Bocconi University

Keynesian Macroeconomics and European Economic Policies Summer School Berlin, Germany July 25 - 30 2022

Forum for Macroeconomics and Macroeconomic Policies (FMM)

REFEREE ACTIVITY

Italian Economic Journal; Nature Communications Earth & Environment; Health Policy; Scientific Reports

GRANTS

Co-PI of the seminar serires Responsible modelling in uncertain times: ethics of quantification in action. Supported by INET Young Scholar Event Grants (4,500 \$) and IIPP UCL. October 2021- May 22 (Online).

COMPUTER SKILLS

Applications for economic analysis

R, Matlab, C/C++, Python

Applications for text production

LATEX, Office

LANGUAGES

Italian Native

English Very Fluent (8.5/9 IELTS - C2) German Fluent (Goethe Zertifikat - B2)

French Basic Knowledge

ADDITIONAL ACTIVITIES

Representative of PhD Students in the Academic Senate at Sant'Anna School of Advanced Studies (November 2022 - October 2024)