# Guglielmo Zappalà

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### RESEARCH INTERESTS

Primary: Environmental and Resource Economics, Climate Economics

Secondary: Development Economics, Applied Microeconomics

## ACADEMIC POSITIONS

#### UC Berkeley, Agricultural and Resource Economics & UCSB, Environmental Markets Lab

Postdoctoral Researcher

2023 -

#### EDUCATION

#### Paris School of Economics

PhD Economics 2020 - 2023

Dissertation Title: Adaptation, beliefs, and impacts: Essays on the economics of climate

Referees: Lint Barrage, Wolfram Schlenker, Leonie Wenz

Advisor: Katrin Millock

Awards: - Best Doctoral Dissertation, European Association of Environmental and Resource Economists

- Best Doctoral Dissertation, French Economic Association

#### Paris School of Economics

MA Analysis and Policy in Economics, summa cum laude

2018 - 2020

#### University of Padova

BSc Economics, 110/110 cum laude

2015 - 2018

Exchange Semester: Universitat Pompeu Fabra

#### **Publications**

"Adaptation to climate change" (with Tamma Carleton, Esther Duflo, Kelsey Jack), in L. Barrage and S. Hsiang (eds.), Handbook of Climate Economics, Volume 1, Elsevier. Forthcoming.

"Adapting to climate change accounting for individual beliefs". Journal of Development Economics, 169, 103289 (2024)

"Drought exposure and accuracy: Motivated reasoning in climate change beliefs". Environmental and Resource Economics, 85, 649–672 (2023)

### WORKING PAPERS

"Propagation of extreme heat in agriculture across sectors and space" link

"Co-benefits of substance abuse regulation on temperature and intimate partner violence" (with Filippo Pavanello) link

"Endogenous green preferences" (with Ravi Vora) link

"Climate-induced migration and environmental values" link

#### Selected works in Progress

"The impacts of climate change on human migration" (with Tamma Carleton, Levi Crews, Ishan Nath)

"Yielding resilience: Crop insurance in a warming world" (with Patrick Baylis, Talha Naeem)

"Long-term climatic conditions and global spatial distribution of population" (with Alexander Marbler)

## AWARDS, GRANTS AND FELLOWSHIPS

Best Doctoral Dissertation Award, French Economic Association (AFSE)	2024
Best Doctoral Dissertation Award, European Association of Environmental and Resource Economist	ts 2024
AERE Scholar, Association of Environmental and Resource Economists	2024-2025
Conference Travel Grant, European Economic Association	2023
Conference Participation Grant, European Association of Environmental and Resource Economists	2023
European Doctoral Program in Quantitative Economics (EDP), London School of Economics	2023
Conference Travel Grant, European Economic Association	2022
International Mobility Grant, College of Doctoral Schools, Paris 1 Panthéon-Sorbonne University	2022
International Mobility Grant, Paris School of Economics	2022
International Mobility Grant, Ile-de-France region	2021
Research Fellow, Institute Convergence Migration	2021 - Present
PhD Grant, Paris 1 Panthéon-Sorbonne University	2020 - 2023
International Mobility Scholarship, University of Padova	2017 - 2018

### TEACHING EXPERIENCE

# SciencesPo Paris Lecturer in Applied Econometrics, Graduate 2021 IESEG School of Management Lecturer in Microeconomics, Undergraduate 2021, 2022 University of Padova Adjunct Instructor in Environmental Economics and Policy, Undergraduate 2021, 2023, 2024

IESEG School of Management

Lecturer in Macroeconomics, Graduate 2021, 2022, 2023

### SEMINARS AND CONFERENCES

2024: Heartland Environmental and Resource Economics Workshop, AERNA - CE3 Durham Online seminar in Environmental and Resource Economics (invited), Camp Resources XXX, EAERE Annual Conference, Imperial College London, AXA Gender Lab (Bocconi University), AFSE Annual Congress, Workshop on Public Policies (IEB Barcelona), LSE - Grantham Research Institute, 2nd Diversity and Human Capital Workshop (University of Exeter), Early Career Workshop on the Environment, Climate Change and Disasters (Gran Sasso Science Institute), AERE Summer Conference, MIT Research Workshop on Climate Change Adaptation (invited), WU Vienna University of Economics and Business (invited), University of Padova

2023: OECD Environment Directorate (invited), EEA-ESEM Congress, EAERE Annual Conference, Climate Economics Workshop, Harvard Kennedy School, EDP Jamboree (PSE), Workshop on Political Economy (Universitat de Barcelona), LSE Environmental Economics Graduate Seminar, Judgement and Decision Making Lab (University of Padova), 11<sup>th</sup> Mannheim Conference on Energy and the Environment, SEEDS 2023 Annual Workshop, LSE Environment Day, Transport, Energy and Climate Economics Working Group (Université Paris-Dauphine), IPWSD (Columbia University), IAERE Annual Conference, University of Padova, ADRES Doctoral Conference

2022: 15<sup>th</sup> PhD Workshop in Economics (Collegio Carlo Alberto), Graduate Seminar in International Economics (PSE), Paris Migration Economics Seminar - IC Migrations (PSE), PSE-CREST Informal Workshop in Empirical Environmental Economics, 2<sup>nd</sup> IZA Workshop: Climate Change and Human Wellbeing, IMF Fiscal Affairs Seminar, EEA-ESEM Congress (Bocconi University), EAERE Annual Conference, Royal Economic Society - Symposium of Junior Researchers (University of Warwick), AERE Summer Conference, 19<sup>th</sup> Occasional Workshop in Environmental and Resource Economics (UC Santa Barbara), IAERE Annual Conference, IPWSD (Columbia University), 15<sup>th</sup> RGS Doctoral Conference in Economics, Casual Friday Development Seminar (PSE)

2021: Climate Economics Chair (Dauphine University), Behavioural Workgroup (PSE), Bavarian Young Economists' Meeting, FAERE Annual Conference, Little Informal Seminar (PSE), SEEDS 2021, Irish Postgraduate and Early Career Workshop, OSWEET, WICK (Carlo Alberto)

#### Professional Activities

**Referee**: Environmental and Resource Economics (>1), Environment and Development Economics (>1), Journal of Economic Behavior and Organization, Food Policy, World Development

# ACADEMIC VISITS

110/1DEMIC VIGITS	
London School of Economics & Grantham Research Institute	
European Doctoral Program Visiting Student	2023
UC Santa Barbara	
Visiting Research Scholar	2022
Additional Work Experience	
IMF - International Monetary Fund	
Fund Internship Program - Fiscal Affairs Department	$Summer\ 2022$
Harvard Business School	
Research Assistant to Marco Tabellini	2019 - 2021
OECD - Organization for Economic Cooperation and Development	
Part-time External Consultant (PARIS21/Statistics and Data Directorate)	2019 - 2022
Centre National de la Recherche Scientifique (CNRS)	
Research Assistant to Jérémie Gignoux and Akiko Suwa-Eisenmann	$Summer\ 2019$
Paris School of Economics	
Research Assistant to Claudia Senik	$Spring \ 2019$
EconoVision – Economic Research and Consultancy	
Junior Consultant	2017 - 2018
Additional Education	
University of Cyprus, Lancaster University and University of Padova, Department of	Economics
PhD Summer School on Applied Microeconomics	2021
Conservatory of Music "C. Pollini"	
BA Bassoon Music Performance, 110/110	2013 - 2017
ACTIVITIES	
Editor-in-chief of Paris School of Economics students' magazine	2018 - 2020
First-Dan Black Belt Taekwon-Do ITF Instructor	2016 -
Bassoonist (Soloist and in Orchestras)	2013 -
Skills	
Languages: Italian (Native), English (Fluent), French (Advanced), Spanish (Intermediate) Computer: R, Stata, QGIS, LATEX, Python	
References	

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<u>Professor Tamma Carleton</u> tcarleton@berkeley.edu Department of Agricultural and Resource Economics UC Berkeley

Professor Kelsey Jack kelseyjack@berkeley.edu Haas School of Business  ${\operatorname{UC}}$  Berkeley

<u>Professor Katrin Millock</u> millock@univ-paris1.frParis School of Economics & CNRS