

Elise KREMER, Economist

✉ elise.kremer@outlook.fr

🇫🇷 French

📅 22/12/1994

📍 Milan, Italy

📄 CV last updated on 2024-03-06



Professional Experience

01/2023 – present Milan, Italy	Postdoctoral researcher, <i>RFF-CMCC European Institute on Economics and the Environment (EIEE)</i> <ul style="list-style-type: none">• Design of integrated assessment models based on heterogeneous agents• Data analysis• Climate policy and macro-financial risk assessment• Scientific support to institutional activities• Mentoring of PhD student
09/2017 – 12/2022 Paris, France & Bielefeld, Germany	PhD candidate, <i>Paris 1 Panthéon-Sorbonne University & Bielefeld University</i> <ul style="list-style-type: none">• Design of macroeconomic models based on heterogeneous agents• Data analysis• Systemic risk and financial instability assessment• Financial market analysis
09/2020 – 09/2022 Paris, France	Assistant lecturer, <i>University Paris 1 Panthéon-Sorbonne</i> <ul style="list-style-type: none">• Teaching macroeconomics and statistics lectures to 1st- and 2nd-year university students
04/2017 – 06/2017 Paris, France	Internship as Research Assistant, <i>French Observatory of Economic Conjunctures (OFCE)</i> <ul style="list-style-type: none">• Calibration and simulation of a national account model with Mathematica
06/2016 – 07/2016 Paris, France	Internship as Research Assistant, <i>Maison des sciences économiques</i> <ul style="list-style-type: none">• Solving DSGE models and preparing course material
06/2015 – 07/2015 Paris, France	Internship as Parliamentary Assistant, <i>French Parliament</i> <ul style="list-style-type: none">• Production of articles and briefing notes about economic topics• Detailed reporting of parliamentary debates on economic reforms

Education

2017 – 2022	European Doctorate in Economics Erasmus Mundus (EDEEM), with high honors, <i>Paris 1 Panthéon-Sorbonne University & Bielefeld University (French-German joint degree)</i> <ul style="list-style-type: none">• PhD Thesis: "Financial innovations and macroeconomic stability: an assessment of contingent convertible bonds"
2016 – 2017	M.Phil (Master 2) in Economic and social research, with high honors, <i>Paris 1 Panthéon-Sorbonne University</i> <ul style="list-style-type: none">• Master thesis: "The modelling of the financial sector in stock-flow consistent models"
2015 – 2016	M.A. (Master 1) in Empirical and Theoretical Economics, with honors, <i>Paris 1 Panthéon-Sorbonne University & Paris School of Economics</i> <ul style="list-style-type: none">• Master thesis: "Should Sweden join the Eurozone? A synthetic control analysis"

Publications

Kremer, E. and Tinel B. (2022). "Contingent convertible bonds and macroeconomic stability in a stock-flow consistent model", *Metroeconomica*, 73(4), 1112– 1154. <https://doi.org/10.1111/meca.12392>

Kremer E., Reissl S., Fierro L., Lamperti F., Emmerling J., Roventini A., "Navigating energy price shocks in the European Union: consequences and policy strategies in a macroeconomic agent-based model", *Work in progress*

Kremer E., "Contingent convertible bonds and financial contagion in an agent-based model", *Work in progress*

Conferences and research paper presentations

11/2023 Venice, Italy	16th annual Conference of the Integrated Assessment Modeling Consortium Navigating energy price shocks in the European Union: mitigation strategies in an agent-based integrated assessment model
10/2023 Online	7th annual Conference of the European Climate and Energy Modelling Platform Navigating energy price shocks in the European Union: mitigation strategies in an agent-based integrated assessment model
09/2023 Leeds, United Kingdom	35th annual Conference of the European Association for Evolutionary Political Economy (EAEPE) Contingent convertible bonds and financial contagion in a stock-flow consistent agent-based model
11/2022 Pisa, Italy	"ABM4Policy" Workshop, Scuola Superiore Sant'Anna Contingent convertible bonds and financial contagion in a stock-flow consistent agent-based model
10/2019 Berlin, Germany	23rd annual Forum for Macroeconomics and Macroeconomic Policies (FMM) Contingent convertible bonds and macroeconomic stability in a stock-flow consistent model
06/2019 Paris, France	"Financialized Globalization" Workshop, Paris 1 Panthéon-Sorbonne University Contingent convertible bonds and macroeconomic stability in a stock-flow consistent model
06/2018 Bristol, United Kingdom	"History, money and the macroeconomy in political economy" Workshop, University of the West of England Contingent convertible bonds and macroeconomic stability in a stock-flow consistent model

Skills

Data analysis softwares
R, Stata, SAS

Programming languages
Python, Java, C++

Office Pack

Languages

French
Native

English
C1

German
B1

Italian
A1