Elise KREMER, Economist

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French

Milan, Italy

CV last updated on 2024-07-30

Professional Experience

01/2023 – present Milan, Italy	**Postdoctoral researcher,** *RFF-CMCC European Institute on Economics and the Environment (EIEE)* • Design of integrated assessment models based on heterogenous 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,** *Paris 1 Panthéon-Sorbonne University & Bielefeld University* • Design of macroeconomic models based on heterogenous agents • Data analysis • Systemic risk and financial instability assessment • Financial market analysis
09/2020 – 09/2022 Paris, France	**Assistant lecturer,** *University Paris 1 Panthéon-Sorbonne* • Teaching macroeconomics and statistics lectures to 1st- and 2nd-year university students
04/2017 – 06/2017 Paris, France	**Internship as Research Assistant,** *French Observatory of Economic Conjunctures (OFCE)* • Calibration and simulation of a national account model with Mathematica
06/2016 – 07/2016 Paris, France	**Internship as Research Assistant,** *Maison des sciences économiques* • Solving DSGE models and preparing course material
06/2015 – 07/2015 Paris, France	**Internship as Parliamentary Assistant,** *French Parliament* • 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,** *Paris 1 Panthéon-Sorbonne University & Bielefeld University (French-German joint degree)* • 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,** *Paris 1 Panthéon-Sorbonne University* • 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,** *Paris 1 Panthéon-Sorbonne University & Paris School of Economics* • 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*

Work in progress

Kremer E., Reissl S., Fierro L., Lamperti F., Emmerling J., Roventini A., "Energy price shocks in the European Union:macroeconomic impacts, distributional effects andpolicy responses". Submitted to ***Energy Economics***

Fierro L., Reissl S., Lamperti F., Campiglio E., Drouet L., Emmerling J., **Kremer E.**, Tavoni M., "Macro-financial transition risks during deep mitigation pathways: evidence from a hybrid agent-based integrated assessment model".

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

Conferences and research paper presentations

07/2024
Milan, Italy

International Conference of the Economic Policy in Complex Environment (EPOC) Network
Energy price shocks in the European Union: inflaion, distributional effects and policy insights

07/2024
Leuven, Belgium

29th annual Conference of the European Association of Environmental and Resource Economists (EAERE)
Energy price shocks in the European Union: inflation, distributional effects and policy insights

11/2023
Venice, Italy

16th annual Conference of the Integrated Assessment Modeling Consortium (IAMC)
Energy price shocks in the European Union: inflation, distributional effects and policy insights

10/2023
Online

7th annual Conference of the European Climate and Energy Modelling Platform (ECEMP)
Energy price shocks in the European Union: inflation, distributional effects and policy insights

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