

# Elise KREMER

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📄 CV last updated on 27/04/2023



## Professional Experience

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| <b>Postdoctoral researcher,</b><br><i>RFF-CMCC European Institute on Economics and the Environment (EIEE)</i> <ul style="list-style-type: none"><li>Modelling climate policies and climate risks, using agent-based models and combining them with data analysis</li></ul>  | 01/2023 – present<br>Milan, Italy  |
| <b>Assistant lecturer,</b> <i>University Paris 1 Panthéon-Sorbonne</i> <ul style="list-style-type: none"><li>Teaching macroeconomics lectures to 1st-year students, focusing on indicators, their construction and interpretation</li><li>Teaching statistics lectures to 1st-year students, introducing graphic analysis, measure of central tendency and dispersion, structure effects</li><li>Teaching macroeconomics lectures to 2nd-year students, focusing on classical, keynesian, neoclassical and neokeynesian economics</li></ul> | 09/2020 – 09/2022<br>Paris, France |
| <b>Internship as Research Assistant, with Dr. Sébastien Villemot,</b><br><i>French Observatory of Economic Conjunctures (OFCE)</i> <ul style="list-style-type: none"><li>Calibration and simulation of a stock-flow consistent model with Mathematica</li></ul>   | 04/2017 – 06/2017<br>Paris, France |
| <b>Internship as Research Assistant, with Prof. Dr. Jean-Olivier Hairault,</b><br><i>Maison des sciences économiques</i> <ul style="list-style-type: none"><li>Theoretical research on DSGE modelling</li></ul>   | 06/2016 – 07/2016<br>Paris, France |
| <b>Internship as Parliamentary Assistant, French Parliament</b> <ul style="list-style-type: none"><li>Production of articles and briefing notes about economic topics</li><li>Detailed reporting of parliamentary debates on economic reforms</li></ul>   | 06/2015 – 07/2015<br>Paris, France |

## Education

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|---|-------------|
| <b>European Doctorate in Economics Erasmus Mundus (EDEEM), with high honors,</b> <i>Paris 1 Panthéon-Sorbonne University &amp; Bielefeld University (French-German joint degree)</i> <ul style="list-style-type: none"><li>PhD Thesis: "Financial innovations and macroeconomic stability: an assessment of contingent convertible bonds", under the supervision of Prof. Dr. Bruno Tinel (University of the Witwatersrand, South Africa) and Prof. Dr. Herbert Dawid (Bielefeld University, Germany)</li></ul> | 2017 – 2022 |
| <b>M.Phil (Master 2) in Economic and social research, with high honors,</b> <i>Paris 1 Panthéon-Sorbonne University</i> <ul style="list-style-type: none"><li>Master thesis: "The modelling of the financial sector in post-keynesian stock-flow consistent models", under the supervision of Prof. Dr. Bruno Tinel (University of the Witwatersrand, South Africa)</li></ul>   | 2016 – 2017 |

<b>M.A. (Master 1) in Empirical and Theoretical Economics, with honors,</b> <i>Paris 1 Panthéon-Sorbonne University &amp; Paris School of Economics</i>	2015 – 2016
<ul style="list-style-type: none"> <li>Master thesis: "Should Sweden join the Eurozone? A synthetic control analysis", under the supervision of Prof. Dr. Jean-Olivier Hairault (Paris 1 Panthéon-Sorbonne University, France)</li> </ul>	
<b>B.Sc (Bachelor 3) in Econometrics, with honors,</b> <i>Paris 1 Panthéon-Sorbonne University</i>	2014 – 2015
<b>Preparatory classes: two-year undergraduate intensive course in Humanities and Social Sciences (B/L),</b> <i>Lycée Fustel de Coulanges, Strasbourg</i>	2012 – 2014
<b>French Baccalaureate in Science, with honors,</b> <i>Lycée Saint-Antoine, Phalsbourg</i>	2012

## Publications

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**Kremer, Elise & Tinel, Bruno (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>

## Conferences and research paper presentations

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<b>"ABM4Policy" Workshop,</b> <i>Scuola Superiore Sant'Anna</i>	11/2022
Workshop with academic and central bank economists on the topic of heterogeneous agent modelling applied to policy analysis.	Pisa, Italy
<b>23rd annual Forum for Macroeconomics and Macroeconomic Policies (FMM)</b>	10/2019
International conference on the theme of the Eurozone at 20 and the associated macroeconomic challenges.	Berlin, Germany
<b>"Financialized Globalization" Workshop,</b> <i>Paris 1 Panthéon-Sorbonne University</i>	06/2019
Workshop with academic economists on the topic of financialisation.	Paris, France
<b>"History, money and the macroeconomy in political economy" Workshop,</b> <i>University of the West of England</i>	06/2018
Workshop with academic economists on the topic of monetary macroeconomics through a historical and political lens.	Bristol, United Kingdom

## References

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**Prof. Dr. Bruno TINEL**, University of the Witwatersrand (South Africa)  
bruno.tinel@wits.ac.za

**Prof. Dr. Herbert DAWID**, Bielefeld University (Germany)  
hdawid@uni-bielefeld.de

## Skills

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<b>Data analysis softwares</b> SAS, R, Stata	<b>Programming languages</b> Python, Java, C++	<b>Office Pack</b>
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## Languages

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<b>French</b> Native	<b>English</b> C1	<b>German</b> B1
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