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[Curriculum Vitae](#)

## Research topics

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Sustainable Finance & Inclusive Growth • Monetary Policy and Macroprudential Regulation • Empirical Validation of Agent-Based Models • Agent-Based Housing Market Models • Deep Learning in Agent-Based Models • Quality Control of Research Data

## Other Interests

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Artificial Intelligence • Big Data • Neural Networks • Deep Learning • History of Economic Thought • Post-Keynesian Theory • Stock-Flow Consistent models

## Research Projects

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[CONQUAIRE – Continuous Quality Control for Research Data to Ensure Reproducibility](#), funded by the German Research Foundation (DFG), 2016-2018.

[ISIGROWTH – Innovation-fuelled, Sustainable, Inclusive Growth](#) funded by the European Union under the Horizon 2020 programme, 2015-2018.

"Macroprudential Analysis Using an Agent-Based Housing Market of the Euro Area" (joint with ECB Staff members)

## Links

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[Best Practices for Scientific Computing](#)

[Journal Publications](#)

[Books](#)

[Book Chapters](#)

[Working Papers produced at Bielefeld University](#)



## Data Publications