

## Curriculum Vitae

### Silke Kaiser

**Dissertation Topic:**

Understand Urban Cycling Data Using Statistics and Machine Learning

**Research Interests:**

- Machine Learning
- Spatial Statistics
- Transport
- Econometrics & Microeconometrics

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**Education**

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- Since 2020: **PhD Candidate, Berlin School of Economics (BSE)**  
Thesis: Understand Urban Cycling Data Using Statistics and Machine Learning  
Supervisor: Prof. Lynn Kaack
- 2018-2020: **M.Sc. Models and Methods of Quantitative Economics**  
Université Panthéon-Sorbonne, Paris, France & Ca'Foscari, Venice, Italy
- 2018-2020: **M.Sc. Economics, cum laude**  
SciencesPo, Paris, France
- 2013-2017: **B.A. Politics and Economics**  
Westfälische-Wilhelms Universität, Münster, Germany

Alumna of the DAAD and Studienstiftung des dt. Volkes foundation

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**Academic Positions**

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- Since 2021: **Research Assistant Econometrics**  
Humboldt-University, Berlin, Germany
- 2019-2020: **Research Assistant, Econometrics**  
SciencesPo, Paris, France

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**Professional Positions**

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- 05/-08/2018: Institute for Ecological Economy Research, Berlin, Germany
- 05/-08/2017: Miller and Meier Consulting, Berlin, Germany
- 09/-12/2016: Germany Embassy, South Africa
- 02/-03/2015: German Parliament, Berlin, Germany

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**Languages**

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English (Fluent) - German (Native) - French (Fluent)