

Sophie Wagner

Curriculum Vitae

Chair of Empirical Economics
University of Potsdam
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Research Interests

Applied Statistics, Econometrics, Labour Economics, Machine Learning

Education

- Since 04/2021 **Doctoral Studies in Economics**, *University of Potsdam, Germany.*
- 10/2018 - 06/2021 **Graduate Studies in Mathematics with a minor in Economics**, *University of Potsdam, Germany*, Degree: M.Sc., Thesis: "A Statistical Analysis of the Global Irrigation Expansion during the 20th Century, using Regression and Random Forest Methods and a Geodesic Discrete Global Grid." (guest researcher at the Potsdam Institute for Climate Impact Research).
- 10/2016 - 09/2018 **Undergraduate Studies in Mathematics with a minor in Economics**, *University of Hamburg, Germany*, Degree: B.Sc..
- 10/2014 - 06/2016 **Undergraduate Studies in Mathematics in Medicine and Life Science**, *University of Lübeck, Germany.*

Professional Experience

- Since 04/2021 **Research Assistant at Chair of Empirical Economics**, *University of Potsdam.*
- 04/2020 - 03/2021 **Student Research Assistant at the Chair of Empirical Economics**, *University of Potsdam, Germany.*
- 10/2019 - 03/2021 **Student Assistant at the S Rating und Risikosysteme GmbH in the team market price risk**, *Berlin, Germany.*
- 10/2018 - 04/2019 **Student Assistant at the Chair of Mathematical Statistics**, *University of Potsdam, Germany.*
11/2019 - 03/2020
- 04/2018 - 05/2018 **Internship at the Deutscher Wetterdienst in the Department of Maritime Climate Monitoring**, *Hamburg, Germany.*

Teaching Experience

- Winter 2019/20 *Statistics for Life Scientists* (Undergraduate, Coordination, University of Potsdam)
Winter 2018/19 *Statistics for Life Scientists* (Undergraduate, Tutorial, University of Potsdam)

Languages

German Native
English Fluent
Russian Intermediate

Technical Skills

Microsoft-Office, LaTeX, R, Stata, Python, Matlab