

# Curriculum Vitæ— Torsten Sauer

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## 1 Education

**September 2017:** Master of Science in Demography

at University of Rostock

Master thesis: "Lebenszufriedenheit, Geschlecht und deren Auswirkungen auf Gesundheit und Sterblichkeit"

**July 2014:** Bachelor of Arts in Social Science (Majors: Demography & Economics)

at University of Rostock

Bachelor thesis: "Operationalisierungen von Erwerbstätigkeit und informeller Pflege in Studien auf Basis des SHARE- Datensatzes"

## 2 Present and Previous Appointments

**since January 2018:** Research Scientist

Lab of Mathematical and Actuarial Demography  
Max Planck Institute for Demographic Research, Rostock

**since October 2017:** Research Scientist

Chair of Demography  
University of Rostock

**July 2016 – September 2017** Research Assistant

Laboratory of Gender Gaps in Health and Survival  
Max Planck Institute for Demographic Research, Rostock

## 3 Publications

- TORSTEN SAUER, MARCUS EBELING, ROLAND RAU (2018): The Fateful Cohorts. **American Journal of Public Health**, 108, no.10: pp. e1-e2 (DOI: 10.2105/AJPH.2018.304671)
- ANNA OKSUZYAN, TORSTEN SAUER, JUTTA GAMPE, ANDREAS HÖHN, METTE WOD, KAARE CHRISTENSEN, JONAS W WASTESEN (2018): Is Who you Ask Important? Concordance Between Survey and Registry Data on Medication Use Among Self- and Proxy-Respondents in the Longitudinal Study of Aging Danish Twins and the Danish 1905-Cohort Study. **The Journals of Gerontology: Series A**, gly104 (DOI: 10.1093/gerona/gly104)

## 4 Presentations of Papers and Posters

### 4.1 Oral Presentations

**November 2018** Annual Meeting of the Gerontological Society of America (GSA)

Title: Is Who you Ask Important? Concordance Between Survey and Registry Data on Medication Use Among Self- and Proxy-Respondents in the Longitudinal Study of Aging Danish Twins and the Danish 1905-Cohort Study.

**February 2019** 10th Demographic Conference of "Young Demographers"

Title: Predicting Death Using Random Forests.

## 4.2 Poster Presentations

**November 2018** Annual Interdisciplinary Science Camp University of Rostock  
Title: The Fateful Cohorts. The Impact of the Opioid Epidemic on US Life Expectancy.

**March 2019** Annual Meeting of the Demographic Society of Germany (DGD)  
Title: Mortality Disparities within Berlin.

**April 2019** Annual Meeting of the Population Association of America (PAA)  
Title: Predicting Death Using Random Forests.

## 5 Awards

**February 2019** Best Paper Award  
at 10th Demographic Conference of "Young Demographers"  
for Predicting Death Using Random Forests.

**April 2019** Best Poster Award  
at Annual Meeting of the Population Association of America  
for Predicting Death Using Random Forests.

## 6 Teaching Experience

### "Introduction to Demography"

- University of Rostock, Winter Term 2017/18 and 2018/19
- 2h exercise session per week (BA-level)

### "Analytical Methods in Demography"

- University of Rostock, Winter Term 2017/18 and 2018/19
- 2h seminar per week (BA-Level)

### "Mortality Development since the 20th Century: Analysis of Aggregated Data using R"

- University of Rostock, Summer Term 2018 and 2019
- 2h research colloquium per week (BA-Level)