



Simon Schwab, PhD

Senior Statistician, Swisstransplant

Medical Statistics & Data Science

Contact

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Personal information

Born on March 11, 1980 in Biel/Bienne
Swiss-Italian nationality, married, two children (born 2021, 2023)

Employment

- Since 11/2021 **Senior Statistician (80%)**
Swisstransplant, Bern / Research & QM
- Since 09/2023 **Scientific Staff (5%)**
08/2018–09/2021 **Postdoctoral Researcher (100%)**
University of Zurich / Department of Biostatistics & Center for Reproducible Science
- 07/2017–06/2018 **Research Fellow (100%)**
University of Oxford, UK / Big Data Institute
- 01/2016–06/2017 **Visiting Academic (100%)**
University of Warwick, UK / Department of Statistics
- 10/2008–01/2016 **Research Associate (100%)**
University Hospital of Psychiatry, Bern / Neuroimaging Unit

Education and Qualifications

- 06/2023 **GradStat**—Graduate Statistician / Royal Statistical Society, UK
- 08/2022 **CAS**—Advanced Statistical Data Science / University of Bern
- 12/2013 **PhD**—Health Sciences / University of Bern
- 10/2008 **MSc**—Quantitative Psychology & Computer Science / University of Bern

Languages

German: native **English:** full professional

Teaching experiences

Statistical Consulting / MSc Biostatistics (UZH)
Good Research Practice / Graduate Campus course (UZH)
Biostatistics in Medicine / Bachelor of Medicine (UZH)
Clinical Biostatistics / Master of Medicine (UZH)
Epidemiology and Biostatistics Methods Seminar / PhD in Epidemiology (UZH)

Panels

Member of the scientific committee of the Swiss Transplant Cohort Study (STCS)
Founding member of the interest group Statistics in Organ Transplantation (SOT)

Memberships in societies

Swiss Statistical Society (SSS)
Royal Statistical Society (RSS)
International Society for Clinical Biostatistics (ISCB)

Selected publications

Schwab S, Elmer A, Sidler D, Straumann L, Stürzinger U, Immer F. Selection bias in reporting of median waiting times in organ transplantation. *JAMA Netw Open*. 2024;7(9):e2432415. [doi:10.1001/jamanetworkopen.2024.32415](https://doi.org/10.1001/jamanetworkopen.2024.32415)

van Zwet E, Gelman A, Greenland S, Imbens G, **Schwab S**, Goodman SN. A new look at P values for randomized clinical trials. *NEJM Evid*. 2024;3(1):EVIDoa2300003. [doi:10.1056/EVIDoa2300003](https://doi.org/10.1056/EVIDoa2300003)

Schwab S, Janiaud P, Dayan M, et al. Ten simple rules for good research practice. *PLoS Comput Biol*. 2022;18(6):e1010139. [doi:10.1371/journal.pcbi.1010139](https://doi.org/10.1371/journal.pcbi.1010139)

Held L, **Schwab S**. Improving the reproducibility of science. *Significance*. 2020;17(1):10-11. [doi:10.1111/j.1740-9713.2020.01351.x](https://doi.org/10.1111/j.1740-9713.2020.01351.x)

Gysin-Maillart A, **Schwab S**, Soravia L, Megert M, Michel K. A novel brief therapy for patients who attempt suicide: A 24-months follow-up randomized controlled study of the Attempted Suicide Short Intervention Program (ASSIP). *PLoS Med*. 2016;13(3):e1001968. [doi:10.1371/journal.pmed.1001968](https://doi.org/10.1371/journal.pmed.1001968)

Publications list

[Google Scholar profile](#)

18. September 2024