SANDRA SIEGFRIED

sandra.siegfried@uzh.ch Hirschengraben 84, CH-8001 Zurich

EDUCATION

PhD in Biostatistics

July 2020 - September 2023

University of Zurich – Supervision by Prof. Dr. Torsten Hothorn

Master of Science in Biostatistics

September 2017 - August 2019

University of Zurich

Additional Studies in Agricultural Science

September 2016 – June 2017

ETH Zurich

Bachelor of Science in Biology

September 2011 – September 2016

University of Zurich

EMPLOYMENT

Postdoctoral researcher

March 2024 – today

University of Zurich, Epidemiology, Biostatistics and Prevention Institute, Department of Biostatistics, Research Group for Computational Biostatistics (Prof. Dr. Torsten Hothorn)

Junior Editor (part-time)

July 2020 – today

Journal of Statistical Software

Postdoctoral researcher

October 2023 - March 2024

University of Zurich, Epidemiology, Biostatistics and Prevention Institute, Department of Biostatistics, Group for Clinical Research Methods (Prof. Dr. Ulrike Held)

Research Assistant

September 2019 – June 2020

University of Zurich, Epidemiology, Biostatistics and Prevention Institute, Department of Biostatistics, Group for Clinical Research Methods (Prof. Dr. Ulrike Held)

Research Assistant (part-time)

July 2018 – June 2019

University of Zurich, Epidemiology, Biostatistics and Prevention Institute, Department of Biostatistics, Research Group for Computational Biostatistics (Prof. Dr. Torsten Hothorn)

Lab technician (part-time)

October 2014 – August 2017

ETH Zurich, Institute of Integrative Biology, Research Group for Biological Control

Lab technician (part-time)

April – July 2014, July – September 2015

ETH Zurich, Institute of Integrative Biology, Research Group for Population Genetics

Lab technician (part-time)

February - July 2013

University of Zurich, Institute of Systemic Botany

SKILLS

Computing R, LATEX, knitr & Sw

R, LATEX, knitr & Sweave, Python, svn & git, unix, Perl

Languages German (native), English (fluent)