

# CSLS Workshop

## Data Analysis with R

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**Wednesday, 11 May 2022**

**14:15-15:45 & 16:00-17:45, UniTobler, F -114, University of Bern**

This workshop is in two parts. Part 1 (14:15-15:45) offers a beginner's introduction to using R for basic descriptive and inferential statistical analyses commonly used in sociolinguistics, including chi-square tests, t-tests, correlations, and simple linear and logistic regressions. No experience with R is required, though familiarity with basic principles of quantitative sociolinguistics is assumed. Part 2 (16:00-17:45) will be run as a more advanced, hands-on session. Participants with specific questions about data modelling are asked to submit their questions ahead of time, and we will go over them together in the workshop. If time permits, we can also work through full analyses of practice dataset(s) together. For Part 2, basic familiarity with quantitative analysis in R (i.e., the material covered in Part 1) is expected.

Please register for the part(s) you'd like to attend and send specific questions (in case you sign up for Part 2) by Wednesday, 4 May via [info.csls@unibe.ch](mailto:info.csls@unibe.ch).

*This workshop is part of the Forum SLS. Advanced MA students and doctoral researchers at the CSLS will receive 0.5 ECTS for participation.*