



## **Tips & Tricks for Advanced Stata Users**

**Instructor:** Daniel Bela, Leibniz Institute for Educational Trajectories

**Date & Time:** Thursday, October 10, 2024, 09.00 a.m. to 05.00 p.m. (s.t.)

Friday, October 11, 2024, 09.00 a.m to 12.00 a.m. (s.t.)

Place: BAGSS, Feldkirchenstraße 21, 96050 Bamberg, Room FG1/00.06

**Registration:** To register, please send an email to courses.bagss@uni-bamberg.de by August

28, 2024. Registration is mandatory. The number of participants is limited to 16

## **Short Outline**

The workshop will give some useful insights into increasing the efficiency when working with the statistical software Stata. While participants shall be already working frequently with the application, there might be certain commands and tricks to use the software more efficiently, e.g. by using macros, loops, or defining programs. The workshop is not an introduction to Stata, but will feature "best practice" of Stata usage in order to modify existing dofiles (or create new ones) to be reproducible, maintainable and efficient. The tips and tricks will refer mainly to data preparation and management, but they can also be used or automation of data analysis.

The workshop is mainly aimed at doctoral members of LIfBi and BAGSS. In case of any vacant places, it is open to anyone interested.

## **Prerequisites**

Participants should have at least moderate experience in using Stata; i. e. they should know about data manipulation commands like "reshape" and "merge", and be capable to use them on the fly.

## **About the Trainer**

Daniel Bela works as a senior data manager and survey programmer for the German National Educational Panel Study (NEPS) within the LIfBi. His main tasks contain survey metadata processing and handling, automated data management and documentation.

