# Introduction to Git for Social Scientists

## Enhancing Reproducibility, Visibility, and Team Collaboration

**Instructor:** Dr Diana Schacht, German Youth Institute

**Date & Time:** Friday, April 12th, 2024, 09.30 a.m. to 12.45 p.m. (s.t.)
& 01.45 p.m. to 05.00 p.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 April 1st, 2024. Registration is mandatory. The number of participants is limited to 15 persons.

### Short Outline

In this beginner's Git workshop, discover the essentials of version control crucial for social scientists. No prior experience is needed; we start with basics, covering principles, installing Git, and fundamental commands. Gain hands-on experience in tracking changes for enhanced reproducibility. Learn effective code communication for collaboration and set up your profile homepage for increased visibility.

Key Features:
- Beginner-friendly Git introduction
- Create a Git profile/homepage
- Optimize collaborative workflows
- Practical exercises, and comprehensive materials for efficient learning.

Tailored for beginners, this workshop provides a robust foundation in collaborative research. Ideal for Stata, R, and Python users at all levels

### About the Trainer
Dr Diana D. Schacht is a senior quantitative researcher at the German Youth Institute (DJI) Munich, specializing in early education quality, migration and integration research, and survey methodologies, including strategies to reduce or correct for survey bias. Dr Schacht has extensive experience collaborating on various surveys in large teams.