Workshop Description

**Title:** Vizualisation with Stata – How to Present Your Results Beautifully

**Instructor:** Christian Brzinsky-Fay

**Language:** English

**Duration:** 4 hours

**Location:** University Potsdam

**Date:** September 24, 2019; 1.30pm – 5.30pm

Graphs can often display information about variables and their relationships in a clearer, more efficient way than words or tables. Apart from presenting results, graphs are also useful tools for exploring and checking our data before we proceed with statistical analyses. The workshop therefore consists of two parts: first, the participants will learn how to use Stata’s various graph commands in a comprehensive manner. We will create complex graphs for continuous and categorical variables, store and combine them as well as learn how to layer multiple graphs. Second, it is shown how to use graphs for regression diagnostics and for the presentation of regression results. For this purpose, we will use the official Stata commands as well as user-written commands. Participants should have basic knowledge in Stata and regression analysis.