Short Course
Analysis of PIAAC and Multilevel Modeling in Stata
Instructor: Jan Paul Heisig, WZB Berlin Social Science Center

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[GESIS Mannheim / B2,8]

Agenda

Day 1
10.00 – 11.15 PIAAC: Overview and special features
11.15 – 11.30 Break
11.30 – 13.00 Accounting for plausible values and complex survey design in Stata
13.00 – 14.00 Lunch
14.00 - 15.30 Practice session I
15.30 – 16.00 Break
16.00 – 18.00 Multilevel data and the identification of context effects

Day 2
9.00 – 10.30 Multilevel data and the identification of context effects
10.30 – 10.45 Break
10.45 – 12.30 Using mixed effects multilevel models to estimate context effects: important issues (general and PIAAC-specific)
12.30 – 13.30 Lunch
13.30 - 16.00 Practice session II & concluding discussion