



# **Pre-Conference Workshop 2022:**

## **Analyzing PIAAC Data with Structural Equation Modeling in Mplus**

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GESIS Mannheim Online Workshop via Zoom

## **Agenda**

### Day 1 (March 22, 2022)

09:00-10:15	Session 1
	Principles of structural equation modeling and complexities of PIAAC data
10:15-10:30	Second breakfast break
10:30-11:45	Session 2
	Regression and path models
11:45-12:30	Lunch break
12:30-14:00	Session 3
	Measurement models, Structural regression and indirect effects models

#### Day 2 (March 23, 2022)

09:00-10:15	Session 4
	Structural regression and indirect effects models
10:15-10:30	Second breakfast break
10:30-11:45	Session 5
	Measurement invariance testing with many groups
11:45-12:30	Lunch break
12:30-14:00	Session 6
	Multilevel structural equation modeling