



Swiss National Centre of Competence in Research

LIVES Doctoral Program,

Introduction to multilevel modelling with Mplus

Géopolis, Lausanne, Switzerland, April 19, 2013

■ ■ General information

Dates: April 19, 2013

Location: Université de Lausanne
Bâtiment Géopolis
CH-1015 Lausanne

Costs: Participation, lodging and meals are free of charge for speakers and registered participants.

Participants will be reimbursed for transportation costs at the rate of the ½ CFF/SBB fare in 2nd class.

This one-day module will focus on basic methodological aspects of multilevel modelling. In the first part, students will be introduced to theoretical considerations and requirements of multilevel analyses, focusing on the concepts of nested data, nested models, random intercept, and random slope. Subsequently, Mplus basic syntax will be presented. The second part will focus on how to conduct multilevel analyses (univariate and multivariate) with Mplus, and how to interpret the outputs.

Prerequisite: Basic knowledge in regression analysis

■ ■ List of speakers

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