

PUMA Methods Workshop**with Marco Steenbergen (*University of Zurich*)****Multi-level Modelling in the Social Sciences****Date and time:**

15.02.2018, 12:30-15:30

Venue:University of Innsbruck, SOWI-Fakultät, Universitätsstraße 15, **6020 Innsbruck**
Seminarraum 7, 2. Stock Ost (o 2.13)**Registration:**The workshop is cost-free, but for practical reasons a binding registration is required. Please write to [katharina.goetsch\(at\)univie.ac.at](mailto:katharina.goetsch@univie.ac.at) until February 7, 2018.**Workshop Program**

Multi-level models (i.e. hierarchical or mixed models) are a key technique in quantitative studies of empirical social research. The workshop aims at providing participants with an overview of the technique and insights into

- why and when to use multi-level analyses,
- hierarchical linear models (formulation, estimation, and interpretation) and
- hierarchical logistic regression (formulation, estimation, and interpretation)

The workshop consists of a lecture and a practical part in the computer lab. Participants are expected to have basic knowledge of statistical software. Stata will be used for the practical part.

The workshop is held in English.

Course instructor: Prof. Dr. Marco Steenbergen

Prof. Dr. Marco Steenbergen is a specialist in Political Psychology and Social Research Methods and currently Professor of Political Methodology at the University of Zürich. He studied Political Science at the University of Amsterdam and Stony Brook University (USA) and has previously held positions at Carnegie Mellon University, the University of North Carolina at Chapel Hill, and the Universität Bern.

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