

**11 - 14 September 2017**

**INTERNATIONAL PRE-CONGRESS METHODOLOGICAL SCHOOL:  
MULTILEVEL MODELING WITH ORGANIZATIONAL PSYCHOLOGY FOCUS**

**Aims and topics**

Recent advances in organizational research pose new methodological challenges to the organizational scientist who is confronted with the difficulties of dealing with an enormous amount of data characterized by a strong clustered structure. As a consequence, building reliable scientific knowledge nowadays requires adopting new and complex analytical methodologies, previously considered the preserve of few experts. This pre-conference school aims to fill the methodological gap that prevent the organizational researcher by taking the most by the available organizational data. Thanks to an international faculty of methodological experts widely acknowledged in their field, this pre-congress school will cover all aspects advanced multilevel analysis, with a special emphasis on Mplus programming and advanced modeling. Innovative organizational applications, elements of ecological multilevel theory, graphing, construct isomorphism, and special model development will be also covered (for example context-driven models). The school will last four days, and the overall conference style will be informal: interactions and discussion will be openly encouraged, and participants will be prompted to apply all concepts and model to their own data. The school will be open to national and international PhD students and Faculty members, in need to improve their analytic skills in the area of multilevel modeling.

**Organizational details**

During the school participants will use their personal laptop. The pre-congress school will take place from September 11th in the afternoon to Thursday 14th at lunch immediately before the national AIP congress of W/O Psychology.

**Participants:**

minimum 15 and maximum 30 PhD, research fellows and Faculty members

**Venue:**

Department of Psychology of the University of Campania "Luigi Vanvitelli", Viale Ellittico, 31 Caserta (Italy)

For accommodation or travel queries participants please contact [alessandro.lopresti@unina2.it](mailto:alessandro.lopresti@unina2.it)

**Fees:**

Senior AIP members congress fee + methodological school: euro 180

Junior AIP members congress fee + methodological school: euro 110

Senior AIP members only methodological school: euro 120

Junior AIP members only methodological school: euro 80

Not AIP member only methodological school: euro 250

**Application:**

The applications will be selected on specific requirements. Maximum 30 and minimum 15 participants will be accepted. DEADLINE: 30th APRIL 2017

To apply fill in the form and send it to [margherita.brondino@univr.it](mailto:margherita.brondino@univr.it) with the object "application for the pre-congress methodological school"

**Selection criteria for applications**

Participants' selection by the scientific committee will be based on three criteria:

- a) **Career.** Priority to younger researchers (PhD students, research fellows and post doc, temporary assistant professors, researcher with tenure);
- b) **Research area.** Priority to researchers who work on organizational psychology topics;
- c) **Researchers university.** The selection will try to facilitate the participation of the greater number of universities (Doctoral schools and Departments).

**Scientific Committee**

Guido Alessandri

Franco Fraccaroli

Alessandro Lo Presti

Antonio Zuffianò

Margherita Brondino

## APPLICATION FORM

### INTERNATIONAL PRE-CONGRESS METHODOLOGICAL SCHOOL: MULTILEVEL MODELING WITH ORGANIZATIONAL PSYCHOLOGY FOCUS

CASERTA, 11 - 14 SEPTEMBER 2017

NAME \_\_\_\_\_

SURNAME \_\_\_\_\_

#### ACCADEMIC POSITION

1.  PhD student, first year
2.  PhD student, second year
3.  PhD student, third year
4.  Post doc or research fellow
5.  Assistant professor (temporary)
6.  Faculty member (permanent assistant professor / professor)

#### UNIVERSITY (DEPARTMENT)

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#### RESEARCH TOPIC (MAX 3)

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#### Knowledge on linear models:

1.  I know mathematics basis on the regression model and the parameters' estimation process.
2.  I know mathematics basis on the regression model.
3.  I have general knowledge on the regression model: I know how to conduct the analysis and read results
4.  I have general knowledge on the regression model

#### Knowledge on hierarchical linear models:

1.  This is my first time working on hierarchical linear models.
2.  I know what are the meaning on hierarchical linear models.
3.  I have an idea about on hierarchical linear models and how to read results.
4.  I know the hierarchical linear models but I like to learn more (specify on what you want to learn more)
5.  I already know the hierarchical linear models in details

**I am interested in:**

1.  The estimation of hierarchical linear models with MPLUS
2.  The estimation of hierarchical linear models with SPSS

**Now please evaluate your knowledge on the statistical software:**

**Mplus**

1  very low   2  low   3  sufficient   4  medium   5  high   6  very high

**Spss**

1  very low   2  low   3  sufficient   4  medium   5  high   6  very high