

**INTERNATIONAL WINTER SCHOOL 'Beyond  $p < .05$ . Modern statistical approaches in psychological science'**

**University of Padova, 18-22 February 2019**

<b>Monday February 18</b>	<b>Tuesday February 19</b>	<b>Wednesday February 20</b>	<b>Thursday February 21</b>	<b>Friday February 22</b>
9.00-10.00 Welcome breakfast @Caffè Pedrocchi, via VII Febbraio 15	9.00-10.45 M. Nuijten GRAY AREAS IN STATISTICS: HOW METHODOLOGICAL AND STATISTICAL DECISIONS CAN INFLUENCE CONCLUSIONS	9.00-10.45 F. Tuerlinckx INTRODUCTION TO BAYESIAN STATISTICS	9.00-10.45 R. van de Schoot THE LIVING ROOM OF SCIENCE - 1	9.00-10.45 D. Crepaldi IMPLEMENTING AN OPEN- EVERYTHING POLICY IN THE LAB
10.00-11.00 Registration of participants @Palazzo Bo, Via VIII Febbraio 2				
11.00-11.30 Official opening and greetings from authorities	10.45-11.15 Coffee break	10.45-11.15 Coffee break	10.45-11.15 Coffee break	10.45-11.15 Coffee break
11.30-13.00 E. J. Wagenmakers THE CRISIS OF REPLICABILITY IN PSYCHOLOGY: A STATISTICAL PERSPECTIVE	11.15-13.00 M. Nuijten "STATCHECK": A SPELLCHECKER FOR STATISTICS	11.15-13.00 A. Stefan & K. Derks BAYESIAN DATA ANALYSIS WITH JASP - 1	11.15-13.00 R. van de Schoot THE LIVING ROOM OF SCIENCE - 2	11.15-13.00 B. Scarpa PERSPECTIVES ON DATA MINING
13.00-14.00 Light Lunch	13.00-14.00 Lunch	13.00-14.00 Lunch	13.00-14.00 Lunch	13.00-14.00 Lunch
14.00-15.30 C. Chambers REFORMING THE CULTURE OF SCIENTIFIC PRACTICE IN PSYCHOLOGY	14.00-15.45 C. Chambers REGISTERED REPORTS IN DEPTH	14.00-15.45 A. Stefan & K. Derks BAYESIAN DATA ANALYSIS WITH JASP - 2	14.00-15.45 F. Tuerlinckx THE DATA AND THE MODEL MULTIVERSES IN EMPIRICAL RESEARCH	14.00-16.00 PRESENTATION OF PROJECT WORKS & CONCLUSIONS
15.30-15.45 Coffee break	15.45-16.05 Coffee break	15.45-16.05 Coffee break	15.45-16.05 Coffee break	Visit to Scrovegni Chapel – Giotto's paintings
15.45-17.00 F. Agnoli and G. Altoè INTRODUCTION TO THE COURSE AND TO THE PSICOSTAT GROUP	16.05-17.30 Psicostat SUPERVISED GROUP ACTIVITIES/ MEET THE EXPERTS	16.05-17.30 Psicostat SUPERVISED GROUP ACTIVITIES/ MEET THE EXPERTS	16.05-17.30 Psicostat SUPERVISED GROUP ACTIVITIES/ MEET THE EXPERTS	
Guided tour of Palazzo Bo and anatomical theater		Social dinner		

**IMPORTANT NOTES: On Monday, February 18 all sessions will be held at Palazzo del Bo in the 'Archivio Antico' (i.e., ancient archive), via VIII Febbraio 2. From Tuesday, February 19 to Friday, February 22, the course will be hosted by the School of Psychology in building 'Psicologia 2', Room 3L, via Venezia 12.**