



**International Development** 







## Agenda

Dates	Topics	Morning	Afternoon (Lab. Sessions)	
Monday 17 June  Tuesday 18	Impact evaluation for development: the state of the art  Difference in	9:30-11:30 Opening remarks and Introduction to the School (S. Nenci, Roma Tre; F. Rosati, Tor Vergata U.; L. Salvatici, Rossi Doria; C. Pietrobelli, Roma Tre)  Overview of the main techniques applied during the School (P. Montalbano, Sapienza University)  11:30-12:00 Break  12:00-13:00 Opening Keynote Speech, David Laborde (FAO)  9:30-11:00 Difference in Differences: applications to	14:30-17:00  STATA crash course (V. Celli. Sapienza University)  14:30-17:00	
June	Differences (DiD) and Randomized Controlled Trial (RCT)	health economics (J. Kopinska, Sapienza University)  11:00-11:30 Break  11:30-13:00 Measuring Remittances: a Randomized Controlled Trial (G. De Arcangelis, Sapienza University)	Hands-on Difference in Differences (DiD) V. Celli (Sapienza University)	
Wednesday 19 June	9.30-17.00: DiD Assignments & Tutoring (V. Celli, Sapienza University)			
Thursday 20 June	Propensity Score matching (PSM)	9:30-11:00 FAO's approach to Impact Assessment (A. Scognamillo, FAO) 11:00-11:30 Break 11:30-13:00 IFAD's approach to Impact Assessment (R. Cavatassi, IFAD)	14:30-17:00  Introduction to the main econometric packages (M. Letta, Sapienza University)	
Friday 21 June	9.30-17.00: PSM Assignments & Tutoring (M. Letta, Sapienza University)			
Monday 24 June	Generalized Propensity Scores (GPS) and integrating quantitative and qualitative assessments	9:30-11:00 Generalized Propensity Score (E. Magrini, FAO) 11:00-11:30 Break 11:30-13:00 Integrating quantitative and qualitative assessments (C. Pietrobelli, Roma Tre University.)	14:30-17:00  How to use Generalized Propensity Score (GPS) (D. Vurchio, Bari University of Bari Aldo Moro)	
Tuesday 25 June	9.30-17.00: GPS Assignments & Tutoring (D. Vurchio, University of Bari)			
Wednesday 26 June	Machine Learning (ML) for impact evaluation and Data Sources	9:30-11:00 Machine Learning for Impact Evaluation I (G. Cerulli, CNR)  11:00-11:30 Break  11:30-13:00 Machine Learning for Impact Evaluation II (G. Cerulli, CNR)	14:30-17:00  Designing and evaluating development policies: practitioners' perspectives from the World Bank (S. Gourlay ,World Bank Center for Development Data, C4R2)	
Thursday 27 June	Synthetic control, Regression Discontinuity Design (RDD)	9:30-11:00 A guide on how to estimate causal impacts in case of one or few treated units (A. Cerqua, Sapienza University) 11:00-11:30 Break	14:30-17:00 Hands-on Session on Casual Machine Learning (M. Letta, Sapienza University)	









## The Italian Center for International Development

		<b>11:30-13:00</b> Regression Discontinuity Design (A. Cerqua, Sapienza University)	
Friday 28 June	Practitioners' perspectives and concluding remarks	9:30-11:00 Integrating estimation and simulation (L. Salvatici, Roma Tre University & Rossi-Doria Centre)  Aggregation of impact evaluations through meta-analyses (A. Garbero, IFAD)  11:00-11:30 Break  11:30-12:30 Closing Keynote Speech (Jyotsna Puri, IFAD)  12:30-13:00 Wrap up and course evaluation (S. Nenci, Roma Tre University; F. Rosati, Tor Vergata University; P. Montalbano, Sapienza University.)	Optional: Test for Internships