

# Summer School on 'Impact Evaluation Methodologies'

July 10-12<sup>th</sup>, 2017

Luxembourg Institute of Socio-Economic Research (LISER), Luxembourg  
Esch-sur-Alzette | Campus Belval | Maison des Sciences Humaines - 1<sup>st</sup> floor  
11 Porte des Sciences, L-4366 Esch/Alzette

## PROGRAM

### July 10<sup>th</sup>, 2017 | LISER - Meeting Room 1<sup>st</sup> floor

- 08:45 - 09:30 Registration and Welcome Coffee
- 09:30 - 11:00 Introduction by Prof. Aline Muller, CEO LISER
- Essential Concepts for Causal Inference in Randomized Experiments and Observational Studies  
*Prof. Donald B. Rubin, Harvard University*
- 11:00 - 11:30 Coffee Break
- 11:30 - 13:00 Different modes of inference for the analysis of randomized experiments  
*Prof. Fabrizia Mealli, University of Florence*
- 13:00 - 14:00 Lunch
- 14:00 - 15:30 Re-randomization  
*Prof. Donald B. Rubin, Harvard University*
- 15:30 - 16:00 Coffee Break
- 16:00 - 17:30 Design of observational studies  
*Prof. Donald B. Rubin, Harvard University*

### July 11<sup>th</sup>, 2017 | LISER - Meeting Room 1<sup>st</sup> floor

- 08:45 - 09:30 Welcome Coffee
- 09:30 - 11:00 Unconfounded Treatment Assignment  
*Prof. Alfonso Flores-Lagunes, Syracuse University*
- 11:00 - 11:30 Coffee Break
- 11:30 - 13:00 Differences-in-Differences and related models  
*Prof. Alfonso Flores-Lagunes, Syracuse University*
- 13:00 - 14:00 Lunch
- 14:00 - 15:30 Instrumental variables and non compliance  
*Prof. Fabrizia Mealli, University of Florence*
- 15:30 - 16:00 Coffee Break
- 16:00 - 17:30 Bounds on treatment effects  
*Prof. Alfonso Flores-Lagunes, Syracuse University*

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July 12<sup>th</sup>, 2017 | LISER - Meeting Room 1<sup>st</sup> floor

08:45 - 09:30 Welcome Coffee

09:30 - 11:00 Addressing placebo effects using principal stratification  
*Prof. Donald B. Rubin, Harvard University*

11:00 - 11:30 Coffee Break

11:30 - 13:00 Other applications of Principal Stratification  
*Prof. Fabrizia Mealli, University of Florence*

13:00 - 14:00 Lunch

14:00 - 15:30 Regression Discontinuity Designs  
*Prof. Alfonso Flores-Lagunes, Syracuse University*

15:30 - 16:00 Coffee Break

16:00 - 17:30 Regression Discontinuity Designs as local randomized experiments  
*Prof. Fabrizia Mealli, University of Florence*