

The 2021 Belgian Stata Conference

Virtual, Monday, June 7, 2021

All times are
CEST, Amsterdam, Brussels, Paris time zone

08:30-08:45 Social time

08:45-09:00 Welcome by the Dean of the Faculty of Business and Economics (FBE), Koen Vandembemt

Session One: Chair Bart Cockx | UGent

09:00-09:45 Keynote Lecture 1: **Giovanni Cerulli** | IRCrES | **Machine Learning using Stata/Python**

09:45-10:30 Keynote Lecture 2: **Frank Windmeijer** | University of Oxford | **UNDERID: Postestimation Tests of Under- and Over-Identification after Linear IV Estimation**

10:30-11:00 Morning Break (30 minutes)

Session Two: Chair Sunčica Vujić | UAntwerpen

11:00-11:30 **Ilse Ruysen** | Gent University | **XTBCFE: Bootstrap-Based Bias Correction and Inference for Dynamic Panels with Fixed Effects**

11:30-12:00 **Céline Dettelleux** | KU Leuven | **NPST: A Nonparametric Test of Separability in Structural Equations**

12:00-12:30 **Maarten Buis** | University of Konstanz | **Agent-Based Models in Mata: Modelling Aggregate Processes, Like the Spread of a Disease**

12:30-13:30 Lunch Break (60 minutes)

Session Three: Chair Nick Deschacht | KU Leuven

13:30-14:00 **Mariel Siravegna** | Georgetown University | **Implementing Quantile Selection Models in Stata**

14:00-14:30 **Fernando Rios-Avila** | Bard College | **f_able: Estimation of Marginal Effects with Transformed Covariates**

Session Four: Chair Guido Erreygers | UAntwerpen

14:30-15:15 Keynote Lecture 3: **Koen Jochmans** | University of Cambridge | **RASSIGN: Regression-Based Test for Random Assignment to Peer Groups**

15:15-16:00 Keynote Lecture 4: **Philippe Van Kerm** | LISER | **SGINI: Variations on Gini**

16:00-16:30 Afternoon Break (30 minutes)

Session Five: Elise Quéré | Ritme

16:30-17:30 Presentation by **David Schenck** | Senior Econometrician, StataCorp | **Dynamic Stochastic General Equilibrium (DSGE) Models using Stata**

17:30-17:45 Closing Remarks; Open Panel Discussion with Stata Developers

17:45-18:30 **Networking Social**

18:30-19:15 Virtual entertainment: **The Smiths Presumably**



Link to the online location on Zoom will be sent upon registration here:
ritme.com/BE-fr/ritme/nos-actualites/2021-belgian-stata-conference/

Local Organising Committee

Sunčica Vujić | University of Antwerp
Nick Deschacht | KU Leuven
Elise Quéré | Ritme
Delphine Grassot | Ritme

Scientific Committee

Samantha Bielen | Hasselt University
Nick Deschacht | KU Leuven
Paula Gobbi | ULB
Iris Kesternich | KU Leuven

Karel Neels | University of Antwerp
Ilse Ruysen | Gent University
Vincent Vandenberghe | UCLouvain
Vincenzo Verardi | University of Namur, FNRS, ULB
Sunčica Vujić | University of Antwerp