Working with European Union Labour Force Survey (EU-LFS)

– Workshop Programme –

November 27-29, 2019

Workshop Venue
GESIS – Leibniz Institute for the Social Sciences
Square B 2, 8
68159 Mannheim, Germany
Tel.: 0621 1246 - 221

The course is aimed at post-graduate and senior researchers from throughout Europe, who are seeking to conduct research on the basis of the EU-LFS. Besides highlighting the legal and administrative aspects of data access, the course will demonstrate the possibilities of the EU-LFS in a hands-on computer session which will explore the potential for both international as well as longitudinal analysis. Basic understanding of multivariate statistical methods and Stata will be required. The course instructors will be Hartmut Schrör (Eurostat), Dr. Natalie Nitsche (Wittgenstein Centre), Dr. Heike Wirth (GESIS), Kathrin Stief (GESIS), Dr. Klaus Pforr (GESIS), and Prof. Dr. Michael Gebel (University of Bamberg).

Day 1, Wednesday, November 27, 2019

13:00 – 13:30   Registration

Part I: Introductory Session

13:30 – 15:00   Introduction to EU-LFS – Legal aspects – Hartmut Schrör (Eurostat)
15:00 – 16:00   Introduction to EU-LFS – Research perspective – Natalie Nitsche (Wittgenstein Centre)
16:00 – 16:30   Break
16:30 – 17:45   Some specifics of EU-LFS data – Heike Wirth
18:00   Wine & Cheese

Day 2, Thursday, November 28, 2019

Part II: Practical Training Session – Basic Topic: Household – Kathrin Stief

10:00 – 10:30   Introduction to the training dataset
10:30 – 11:15   Data structure and data management
11:15 – 11:30   Remote Desktop – Klaus Pforr
11:30 – 12:45   Lunch
12:45 – 13:00   Hands on: Remote Desktop – Klaus Pforr
13:00 – 14:00   Hands on: Data structure and data management
14:00 – 14:15   Break

Part III: Practical Training Session – Advanced Topic: Within-Person Changes – Klaus Pforr

14:15 – 15:15   Hands on: Retrospective data
15:15 – 15:30   Break
15:30 – 17:00   Hands on: Panel analysis

Day 3, Friday, November 29, 2019

Part IV: Practical Training Session – Advanced Topic: Multi-level Analysis – Michael Gebel (University of Bamberg)

9.30 – 10.45	Multi-level data structure; Random intercept and random slope model
10.45 – 12.00	Hands on: Random intercept and random slope model
12:00 – 13:00	Lunch
13.00 – 14.00	Hands on: Cross-level interactions
14.00 – 15.00	Incorporating the time structure at the macro level
15.00 – 16.00	Hands on: Incorporating the time structure at the macro level
16:00	End of the workshop