

GESIS-Workshop within CESSDA Data Discovery Training Working with European Union Labour Force Survey (EU-LFS)

November 27-29, 2017; Mannheim, Germany

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), Prof. Dr. Michael Gebel (Universität Bamberg), Dr. Bernhard Schimpl-Neimanns (GESIS), Dr. Klaus Pforr (GESIS), Dr. Valentina Ponomarenko (GESIS), Kathrin Stief (GESIS), and Dr. Heike Wirth (GESIS).

Day 1, Monday, November 27, 2017

12:30 – 13:00 Registration

Part I: Introductory Session

13:00 – 14:30 Introduction to EU-LFS – Legal aspects – Hartmut Schrör, Eurostat

14:30 – 15:30 Introduction to EU-LFS – Research perspective – Michael Gebel, Universität Bamberg

15:30 – 16:00 Break

16:00 – 18:00 Introduction into specificities of EU-LFS data

18:00 Wine & Cheese

Day 2, Tuesday, November 28, 2017

Part II: Computer Lab Session – Basic Topics

9:30 – 10:00 Introduction to the training dataset

10:00 – 12:00 Data structure and data management

12:00 – 13:00 Lunch

13:00 – 14:15 Substantive issues: e.g. non-standard employment

14:15 – 14:30 Break

14:30 – 15:45 Methodical issues: Cross-national comparison (Multi-level analysis I)

15:45 – 16:00 Break

16:00 – 17:00 Estimation of standard error for estimators of net change with longitudinal LFS-data – by taking the example of Austria – Bernhard Schimpl-Neimanns, GESIS

Day 3, Wednesday, November 29, 2017

Part III: Computer Lab Session – Advanced Topics – Longitudinal Analysis

9:30 – 10:30 Retrospective data

10:30 – 12:00 Panel analysis

12:00 – 13:00 Lunch

13:00 – 14:30 Time comparative analysis

14:30 – 14:45 Break

14:45 – 16:15 Longitudinal analysis (Multi-level analysis II)

16:15 End of the workshop