

SOEPCampus@ Bremen:
Introduction to the German Socio-Economic Panel Study
(SOEP) and Applied Survival Analysis

Venue: GW2 CIP-FB 8, room B2750, University Bremen
<http://www.bips.uni-bremen.de/lageplanuni/>

Instructors: Dr. H. Lohmann, A. Schäfer

time	Monday, 10/12/2009	Tuesday, 10/13/2009
10:30 – 12:00	Module1: Introduction to ‘SOEP’	Module 4: (Applied) Survival Analysis
12:00 – 12:15	Break	Break
12:15 – 01:15	Module2: SOEP Data Structure	Module 5: Using spell data and biographical data
01:15 – 02:15	Lunch	Lunch
02:15 – 03:45	Module 3: Preparing data for analysis	Module 5: Using spell data and biographical data
03:45 – 04:15	Tea Break	Tea Break
04:15 – 05:45	Exercise	Exercise

If you would like to attend the workshop, please send an e-mail with complete contact information to:

Andrea Schäfer
Universität Bremen
Zentrum für Sozialpolitik - Barkhof -
Parkallee 39
28209 Bremen
Raum: 3330
Phone (Bremen): +49 (0) 0421 218 4357
mail to: a.schaefer@zes.uni-bremen.de

“Introduction to the German Socio-Economic Panel Study (SOEP) and Applied Survival Analysis”

Course outline:

Module 1: Introduction to the German Socio-Economic Panel Study

- Characteristics of panel data
- Content of the GSOEP: Core questions and innovations
- Samples and data collection

Module 2: SOEP Data Structure

- Cross-sectional and longitudinal datasets (general)
- Documentation and support

Module 3: Preparing data for analysis

- Using SOEPinfo
- Cross-sectional data retrieval (persons/households)
- Panel data retrieval (3 waves, long format)
- Intergenerational matching (children/parents)
- Matching spouses
- From the research question to data analysis

Module 4: (Applied) Survival Analysis

- General introduction to EHA

Module 5: Using spell data and biographical data

- Overview on spell data
- Overview on biographical data
- A simple analysis of spell data (survival curve)
- episode splitting/combining panel and spell data