# Methods Courses for Doctoral Students offered by Departments involved in the Cluster "The Politics of Inequality"

### Summer Semester 2023

The courses listed below can, in principle, be taken by all doctoral students of the Cluster. Exceptions might apply, especially if you want to earn credits. So, in any case, before taking one of the courses, you should check back with the administration of your PhD program and with the lecturer of the respective course.

#### **Economics**

Title	Lecturer	Date
Design and Data Analysis for Experiments	Prof. Dr. Urs Fischbacher	14.+20.+21.04.2023, 08:30 - 17:30
Statistical Learning (lecture)	Dr. Karsten Schweikert	Thursdays, 17:00 - 18:30 and Fridays (fortnightly), 10:00 - 11:30

#### Sociology

Title	Lecturer	Date
Measurement of Inequality	Dr. Maarten Buis	Wednesdays 10:00 - 11:30
Regression Analysis	Dr. Maarten Buis	Fridays, 15:15 - 16:45

#### **Linguistics**

Title	Lecturer	Date
Experiments in Linguistic	Prof. Dr. Maria Isabel	Tuesdays, 10:00 - 11:30
Meaning	Romero Sangüesa, Dr.	
	Mariia Esipova	

#### Politics- and Public Administration

Title	Lecturer	Date
Event History/Sequence	Prof. Dr. Shikano,	Mondays, 11:45 - 13:15
Analysis	Susumu	
Data Management for Social	Prof. Dr. Nils Weidmann	Thursdays, 10:00 - 11:30
Scientists		
Causal Inference in Political	Jun-Prof. Dr. Jan Vogler	Mondays, 11:45-13:15
Science Research		
Center for Data and Methods	Prof. Dr. Peter Selb,	Thursdays, 13:30 - 15:00
Colloquium	Prof. Dr. Susumu	
	Shikano, Dr. Sebastian	
	Köhler	

## Psychology/ GSDS

Title	Lecturer	Date
Introduction to Data Science (using R, ADILT)	Dr. Hansjörg Neth	Mondays, 13:30 bis 15:00
Internet-based Data Collection and Analysis	Prof. Dr. Ulf-Dietrich Reips, Dr. Yury Shevchenko	13.09. 2023, 13:30 - 18:30 and 14 15.09.2023, 09:00 - 18:00
Open Source Software Development in R	Dr. Hansjörg Neth	Tuesdays, 13:30 - 15:00