"Summer" School on Internet-based Data Collection
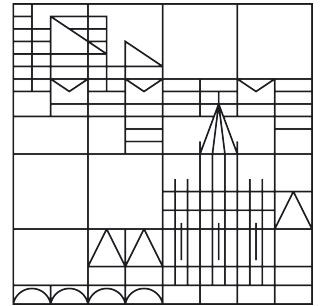
October 2025

Michael Birnbaum

Mario Callegaro

Ulf-Dietrich Reips

Yury Shevchenko

Universität Konstanz

Monday **Room M630**	Tuesday	Wednesday	Thursday	Friday
13	14	15	16	17
(Sunday evening: Early Bird dinner) 11 Registration 11:30 Welcome notes (Reips & Nussbeck) 11:45 Overview & Intro (Shevchenko & all instructors) 12 Birnbaum: Basic concepts of Internet-based research	9:45 Callegaro: Essentials in Web surveying 11:15 Coffee break 11:30 Reips: Internet-based experiments 1: Methods & Techniques, Hands on WEXTOR experiments	9:45 Shevchenko: Lab.js experiments 11:15 Tea break 11:30 Callegaro & Reips: Paradata and data quality	9:45 Callegaro: Fraudulent participants; Online samples & panels 11:15 Juice break 11:30 All instructors: Joint discussion of issues in data collection and analysis, Q & A	9:45 Shevchenko: Reproducible Science with Open Lab 10:45 Drinks break 11 (Callegaro) 12 Overlander & Reips: Dropout: Analysis and Visualization
Lunch 13-14				
14 Birnbaum: cont. 15-17:30 Shevchenko & Reips: Mobile Experience Sampling, Samply, Geofencing 16 Coffee break (all breaks in M631)	14 Reips: Internet-based experiments 2: Frequent errors, Best practices 15:30 Coffee break 16 Birnbaum: Epistemology: Theory and Model testing	14 All: Student presentations 15 Coffee break 15:30 All instructors: Lab session, Q & A indiv. 17 Birnbaum & Callegaro: The early days of the field: Pictures and anecdotes. **A703**	14 Reips: Social Media and Big Data research 15:30 Joint boat ride to Meersburg, guided tour (90m) in the castle, stroll in Meersburg (options to talk to instructors about your projects)	14 Birnbaum/all instructors: Methods and Analysis 15:30 Coffee break 16 EXAM (30min)
		18 Reception		
19 Reception at City Hall, then dinner (on your own)	18 Optional social event in Konstanz, followed by dinner at 20 (L'Osteria)	19 City tour from Harbor clock, then dinner (on your own)	19 Dinner in Meersburg overlooking the lake	19 Organizer's and instructor's dinner

All instructors co-teaching and available for discussion and advice throughout the summer school.

Internet-based research * iScience * Epistemiology * Web experiments | Web surveying * Experimental design * Samply | Geofencing * Visualization * Apps * Study design * Lab sessions | Basic and advanced concepts * Theory and model testing | dropR * OpenLab * Practical applications * Mobile research | Online panels * Social Media * Big Data * Replicability