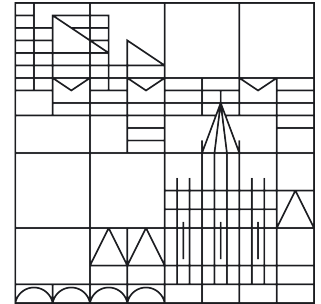


Summer School on Internet-based Data Collection and Analysis in Decision Making

September 2017

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Universität
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Graduate School of Decision Sciences

Please see <http://www.gsds.uni-konstanz.de/summerschool/> or contact Teresa Bäumle at gsds.summerschool@uni-konstanz.de for further information.

Monday Room M630	Tuesday	Wednesday	Thursday	Friday
11 (Sunday evening: Early Bird dinner) 11 Registration 11:30 Welcome notes (Reips & Gaissmaier) 12 Overview & Intro (all instructors, org.)	12 9:45 Birnbaum: Basic concepts of Internet-based research on decision making 11:15 Coffee break 11:30 Reips: Internet-based experiments 1	13 9:45 McClelland: A fluent Web of stats apps 11:15 Tea break 11:30 Judd: Mixed Models* 1	14 9:45 Judd: Mixed Models* 2 11:15 Juice break 11:30 McClelland: Statistical Power and the Replicability Crisis.	15 9:45 Reips & Judd: Publishing and Reputation building in the Internet age 10:45 Drinks break 11 Judd & Birnbaum: Epistemology 12 McClelland & Reips: Visualization
Lunch 13-14				
14-17:30 Judd & McClelland: Mediation, moderation, and mediated moderation (including stats apps). 15:30 Coffee break (all breaks in M631)	14 Reips: Internet-based experiments 2 15:30 Coffee break 16 Birnbaum: Basic concepts 2	14 Parallel sessions Birnbaum & Reips: Methodology McClelland & Judd: Analysis 15:30 Coffee break 16 All instructors: Lab session, Q & A indiv. 17 Talk by McClelland in A703 : Visualization	14 Reips: Social Media and Big Data research 15:30 Joint boat ride across Lake Constance, coffee in small groups with instructors: opportunity for discussions of individual projects.	14 Birnbaum (90m) & McClelland (30m): Principles of JDM research on the Internet 16 Coffee break 16:30 All instructors: Joint discussion of issues in data collection and analysis in JDM research, Q & A
18 Reception A703 18:30 Welcome Note 18.45 Judd & Birnbaum: The early days of the field: Pictures and anecdotes 20:30 Dinner (optional)	18 Optional social event followed by a dinner at 20:30 (optional)	19 Reception 20:15 Guided tour in Konstanz (90m), then dinner (on your own)	Guided tour (45m) at Pfahlbauten in Unteruhldingen, then stroll and dinner in Meersburg overlooking the lake	17 EXAM (30min)

*Models for Designs in Which Samples of Participants Respond to Samples of Stimuli

[Date]: Internet-based research * iScience * Decision Making	[Date]: Mediation & Moderation analysis * experimental design *	[Date]: HTML5 * Visualization * apps * Optimal design * Lab sessions	[Date]: Basic and advanced concepts * Theory and model testing	[Date]: Mixed models * integration * practical applications	[Date]: Internet-based experiments * Social Media * Big Data * Replicability
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All instructors co-teaching are available for discussion and advice throughout the summer school.