

## Curriculum Vitae

Prof. Dr. Jochen Mayerl



### Office Address:

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Google Scholar: <https://scholar.google.com/citations?user=CnsP3hEAAAAJ&hl=de&oi=ao>  
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### **Professional Experience and Positions**

7.6.2023 – 6.6.2026	Dean of the Faculty of Behavioural and Social Sciences, Chemnitz University of Technology
4/2022 – 05/2023	Vice Dean of the Faculty of Behavioural and Social Sciences, Chemnitz University of Technology
12/2019 – 03/2022	Vice Dean for Research and Knowledge Transfer of the Faculty of Behavioural and Social Sciences, Chemnitz University of Technology
since 10/2018	Professor of Sociology with a focus on Empirical Social Research, Faculty of Behavioural and Social Sciences, Chemnitz University of Technology
since 04/2014	Scientific director of the MA distance learning study programme "Social Sciences: Organization and Communication" at the Distance & Independent Studies Center (DISC) of the TU Kaiserslautern
03/2013 - 09/2018	Junior Professor for Methods of Empirical Social Research, University of Kaiserslautern (Germany)
10/2011 - 02/2012	Substitute Professor for Methods of Empirical Social Research, University of Kassel (Germany)
02/2011 - 02/2013	Lecturer ("Akademischer Rat") at University of Stuttgart, Institute for Social Sciences, Sociology and Empirical Social Research
11/2001 - 01/2011	Research Assistant, University of Stuttgart, Institute for Social Sciences, Sociology and Empirical Social Research

### **Education**

02/2016	Positive intermediate evaluation of the junior professorship of "Methods of Empirical Social Research" at University of Kaiserslautern
03/2008	Dr. rer. pol. at Faculty for Economics and Social Sciences, University of Stuttgart, "summa cum laude"
10/2001	Degree in Sociology and Political Science, University of Stuttgart, Magister Artium (MA), "very good" (Advisor: Prof. Dr. D. Urban)
10/1996 – 10/2001	Study of Sociology and Political Science (1996 – 2001), University of Stuttgart, Magister Artium (MA)

## **Awards**

Cora Maas Award for the best course at ECPR Summer School in Methods and Techniques 2013, course "Introduction to Structural Equation Modeling"

MA Thesis, price for scientific achievements, University of Stuttgart, November 2002

## **Engagement in the Research System**

### **Editor in peer reviewed academic journals**

- since 04/2024 Associate Editor of the peer-reviewed Journal „Methodology – European Journal of Research Methods for the Behavioral and Social Sciences” (Impact Factor 2022: 3.1)
- since 04/2018 Associate Editor of the peer-reviewed Journal „methods, data, analyses” (mda) (Impact Factor Scopus 2021: 2.3)

### **Speaker/Coordinator**

- since 03/2024 Speaker of the international *Working Group Structural Equation Modeling*, found in 1986
- 08/19-08/24 Coordinator of the Research Network „Quantitative Methods” (RN21) of the European Sociological Association
- since 10/2018 Coordinator of the Methods Competence Center, Faculty of Behavioural and Social Sciences, Chemnitz University of Technology

### **Board Memberships**

- 1/2023-12/2026 Member of the user advisory board of GESIS (Leibniz Institute for the Social Sciences)
- since 10/2018 Member representation of Chemnitz University of Technology at GESIS (Leibniz Institute for the Social Sciences in Mannheim)
- since 08/2017 Board Member of the Research Network „Quantitative Methods” (RN21) of the European Sociological Association

### **Memberships in Association & Organizations**

- since 09/2021 Founding Member of MethodsNET.org (the Methods Excellence Network)
- since 2017 Akademie für Soziologie (as)
- since 2014 European Sociological Association (ESA),  
Research Network Quantitative Methods (RN21)
- since 2010 International Sociological Association (ISA),  
Research Committee on Logic and Methodology (RC33)
- since 2010 European Survey Research Association (ESRA)
- since 2005 Deutsche Gesellschaft für Soziologie (DGS), Section „Methoden der empirischen Sozialforschung“, Section „Modellbildung und Simulation“

**Reviewer for the following peer-review Journals**

Social Science Research (SSR) (2026, 2025, 2020)  
Statistics, Politics and Policy (2026)  
Soziale Welt (2025, 2018, 2016)  
Humanities and Social Sciences Communications (3\*2025)  
Environment and Behavior (2\*2025)  
Frontiers in Energy Research, section Sustainable Energy Systems (2025)  
Journal of Survey Statistics and Methodology (3\*2025)  
Quality & Quantity (2025, 2024, 2023, 2022, 2021, 2017)  
Criminology – The Online Journal (2025)  
Behavior Research Methods (BRM) (2025, 2024)  
Socius (ASA Journal, 2025, 2024)  
International Journal of Intercultural Relations (2025)  
Quality & Quantity (2024, 2023, 2022, 2021, 2017)  
European Sociological Review (ESR) (2024)  
Soziologie und Nachhaltigkeit (2024)  
PLOS ONE (2023, 2021, 2020)  
Frontiers in Sociology (2023)  
Frontiers in Public Health (2023)  
BMC Public Health (2023)  
European Societies (2023)  
Social Science & Medicine (2022)  
Survey Methods: Insights from the Field (SMIF) (2022, 2018)  
Int. J. of Environment and Waste Management (2022)  
Journal of Policing, Intelligence and Counter Terrorism (2022)  
Frontiers in Political Science, section Methods and Measurement (2022, 2021)  
Kölner Zeitschrift für Soziologie und Sozialpsychologie (KZfSS) (2021, 2011)  
Zeitschrift für Soziologie (ZfS) (2020, 2019, 2018, 2017, 2014, 2011)  
Sociological Methods and Research (SMR) (2020, 2017)  
Journal for Labour Market Research (2020)  
ASK: Research and Methods (2020)  
Journal of Environmental Psychology (2020, 2019)  
Society & Natural Resources (2020)  
Nature and Culture (2019, 2018, 2017, 2015)  
Measurement Instruments for the Social Sciences (MISS) (2019)  
International Journal of Sociology (2018)  
European Sociological Review (2017)  
Social Cognition (2017)  
Social Science Journal (SSJ) (2017)  
Methods, Data, Analyses (mda) (2017, 2013, 2012)  
Rangeland Ecology & Management (2017)  
Social Science Computer Review (2016)  
Journal for Educational Research Online (2016, 2015)  
Survey Research Methods (SRM) (2016)  
Österreichische Zeitschrift für Soziologie (ÖZS) (2015)  
Swiss Journal of Sociology (SJS) (2014, 2012)  
Journal of Official Statistics (JOS) (2013)  
Journal of the Royal Statistical Society (JRSS) (2011)  
Handbuch der sozialwissenschaftlichen Datenanalyse (VS Verlag, 2010)  
Politische Vierteljahresschrift (PVS) (2004)

### **Reviewer for the following Institutions**

DFG reviewer (2026, 2\*2025, 2024, 2023, 2022, 2021, 2020, 2019, 2018)  
Swiss National Science Foundation (SNSF) (2024)  
Icelandic Research Fund (IRF) (2024)  
Accreditation Agency *evalag*, evaluation of doctoral study programmes at Andrassy University Budapest (AUB), 2023  
Accreditation Agency *Acquin*, evaluation of Sociology study programmes at MLU Halle, 2022, Inspection on 28 and 29 April 2022  
The German Israeli Foundation for Scientific Research and Development (GIF) (2021)  
Research Promotion 'Jubiläumsfonds der Oesterreichischen Nationalbank' (2016, 2014)

### **Didactics and Professional Workshops**

11.12.2025	DHV-Seminar „Rechte und Pflichten des Dekans in Sachsen“
08.11.2024	DHV-Seminar „Dekaninnen/Dekane und ihre Leitungsaufgaben“
20.09.2024	HDS.Workshop: „Projektorientiertes Lehren und Lernen“ (Uni Leipzig)
25.09.2023	HDS.Workshop: „Feedback in der Lehrveranstaltung“ (online)
04.11.2022	HDS.Workshop: „Die Multiple Choice-Prüfung – Zwischen Anspruch und Aufwand“ (online)
28.09.2021	HDS.Workshop: „Vertiefungskurs Aus Präsenz mach Online“ (Uni Leipzig)
29.11.2019	HDS.Workshop: „Lernprozesse strukturieren - Lernergebnisse sichtbar machen“ (TU Chemnitz)
20.05.2016	Workshop „Aktivierende Methoden in Großveranstaltungen“ (TU Kaiserslautern)
02.05.2016	Workshop „Promovierende betreuen“ (TU Kaiserslautern)
WS 2014/15	Workshop Lehre Plus: „Lehrveranstaltungsbefragung: Wohl oder Übel?!“ (TU Kaiserslautern)
SoSe 2014	Workshop Lehre Plus: „Innovative Lehrprojekte“ (TU Kaiserslautern)
18.-19.10. 2013	Workshop „Lehren und Lernen in Theorie und Praxis“ (Universität des Saarlandes)
11.-13.05. 2009	Workshop „Hierarchical Linear Modeling“, Dr. Manuela Pötschke at University of Stuttgart
20.-24.03. 2006	Workshop „Structural Equation and Mixture Modeling“, Prof. Dr. Jan-Eric Gustafsson at 35th ZA Spring Seminar in Köln
09.-11.09. 2003	Workshop „Structural Equation Modeling with EQS6.1“, Prof. Dr. Peter Bentler, ZUMA Workshop in Mannheim

## **Research Interests**

### (1) Methods of Empirical Social Research

- Survey Research (Paradata, Response Latencies, Experiments in online surveys, Digital Methods & Big Data in the Social Sciences)
- Social Cognition in Surveys (u.a. Response Effects, Response Behavior, Social Desirability)
- Cross-National Surveys
- Structural Equation Modeling (models of Causal Inference, Panel Data Analysis, Measurement Equivalence)
- Open Science

### (2) Theory-driven Empirical Social Research

- Attitude Research (Attitude-Behavior Research, Change and Stability of Attitudes)
- Social Context Effects
- Bounded Rationality
- Substantial Fields:
  - Environmental Concern & health consciousness
  - Anti-foreigner Attitudes
  - Technology Acceptance
  - Prosocial Behavior

## **Research Cooperations**

### *Technology Acceptance*

Research cooperation with Prof. Dr. Frank Asbrock (Chemnitz University of Technology)

### *Determinants of attitudes towards migrants in Europe*

Publication and research cooperation with Prof. Dr. Wolfgang Aschauer (University of Salzburg)

### *New developments in structural equation modeling*

Publication cooperation with Prof. Dr. Levente Littvay (Central European University)

### *Empirical testing of explanatory models of environmental concern*

Publication projects with Prof. Dr. Henning Best (TU Kaiserslautern)

### *Response latencies in models of political voter behavior*

Publication projects with Prof. Dr. Thorsten Faas (FU Berlin)

### *Different methods, same results?*

Research cooperation with Prof. Dr. Elmar Schlüter (University of Gießen)

### *Measurement of implicit attitudes in population surveys*

Research cooperation with Prof. Dr. Elmar Schlüter (University of Gießen)

### *Sensitive issues and social desirability*

Research cooperation with Dr. Felix Wolter (University of Konstanz)

### *Health Consciousness and behavior*

Research cooperation with Prof. Dr. Peter Kriwy (Chemnitz University of Technology)

### *Fear of Crime*

Research cooperation with Prof. Dr. Frank Asbrock (Chemnitz University of Technology)

## **Empirical Research Projects**

### *2025-2030 Concepts for urban housing mobilization/ Zukunftsorientierte Konzepte für urbane Wohnraummobilisierung (ZUKOWO)*

This project investigates how the concept of housing mobilization in urban areas can contribute to affordable and sustainable housing. The aim is to reduce housing shortages and CO2 emissions by optimizing existing housing, while ensuring housing security for people facing household changes.

The sub-project of the Chair of Sociology with a focus on empirical social research at Chemnitz University of Technology aims at the empirical identification and realization of needs-based and socially acceptable housing mobility.

### *2024-2027*

#### *“Academic monitoring and evaluation of the results and effects of the European Capital of Culture Chemnitz 2025 project” (granted by European Capital of Culture Chemnitz)*

The aim of the evaluation project is to record and better understand how the programme Chemnitz 2025 unfolds, how different partners, citizens and visitors become part of it and how the project can promote democratic resilience in the long term and contribute to urban and regional development. The external evaluation of Chemnitz 2025 specifically pursues the following objectives:

1. Comparison of the resources invested and services provided as well as the achieved results of the European Capital of Culture Chemnitz 2025 process, with a particular focus on successful learning processes and the potential for further development that has arisen (with a focus on the years 2024-2026)
2. Analysis of the direct social, cultural and economic impact of the title (period 2025-2026)
3. Identification of emerging long-term effects (from 2026).

### *2023-2026*

#### *“Competence Center for Interdisciplinary Data Sciences – Come2Data” (granted by BMBF, joint project)*

As a data competence center, Come2Data pursues a Saxon regional approach for the transfer of practice-oriented data competencies primarily to science, but also to the areas of administration, economy and interested society. Come2Data bundles existing data science training and support services as well as expertise and commitment to research data management, NFDI, high-performance computing and analysis methods for data-intensive interdisciplinary research applications such as artificial intelligence and data modeling. The diverse local, regional and national activities that exist in Saxony will be consolidated and synergized into a sustainable offering. The basis is a comprehensive training and support offered in the fields of data integration, data management, data analysis and data publication.

### *2022-2025*

#### *“Internet and media exposure and the association to attitudes during COVID-19 pandemic” (InterMediAtt-COVID) (granted by SMWK Saxony)*

The project aims at examining the role of classic media (i.e. newspaper articles) and social media platforms (e.g. Twitter, YouTube) in the interplay between the course of a global health crisis (in the form of the COVID-19 pandemic) and public opinion on health compliance, governmental performance, trust in democracy, xenophobia, and environmental attitudes. On a *theoretical level*, a main objective of the project is to

contribute gaps in research on media exposure and its associations with attitude formation. For this purpose, it is *firstly* planned to gather and harmonize all available secondary longitudinal panel data on socio-political attitudes during the COVID-19 pandemic in Germany. *Secondly*, we gather and harmonize all available repeated measure cross-sectional data on socio-political attitudes during the COVID-19 pandemic. *Thirdly*, we use *web-scraping* techniques to collect classic and social media data, as well as macroeconomic and pandemic context information.

2019-2022

*"VertiKKA: a vertical air-conditioning and water recycling system" (BMBF joint project)*

Research project to increase resource efficiency and quality of life in urban areas. The core element of the work package of empirical social research is studies on the acceptance of the residents of the district for a technical innovation of green facades, possibilities of participation and effects on quality of life. Repeated survey of residents in panel design.

2019-2022

*"Parent work in the transition from school to work"*

*(Client: City of Chemnitz and youth professional agency "Haus der Jugend Chemnitz"; funding program "Jugendberufsagentur Sachsen - JubaS")*

Analysis of the challenges and opportunities of measures to support parents of children in the transition from school to work. Mixed mode survey of parents in Chemnitz (PAPI and WEB); random sampling by residents' registration office

2017-2020

*"Sensitive Questions and Social Desirability - Theory and Methods" (DFG research project)*

Development and testing of experimental and non-experimental methods of survey research (including item count, response latencies) to identify socially desirable response behavior.

2017-2020

*"ConWearDi" (BMBF joint project)*

Analysis of cognitive and social determinants of technology acceptance and work quality when using mobile technologies.

2017-2020

*"D-MasterGuide" (BMBF joint project)*

Analysis of technology settings regarding digital technologies in the craft (so-called "learning stations"), validation of technology acceptance models and evaluation in the pretest-posttest-waiting control group design.

2016-2019

*Research project "LiFe Feedback" as part of the BMBF project "U.Edu – Quality offensive for teacher education"*

Usage behavior and attitudes towards digital media in university and school teaching

2016

*Attitudes towards International Military Mission in Afghanistan (granted by Universität der Bundeswehr München)*

Cross-National Survey in Germany, Britain, Italy, Poland, and Netherlands (Random Samples, N=5000, CATI-Surveys)

2015-2017

*„SmartWerk“ (Research Grant by Federal Ministry of Education and Research)*  
Analysis of acceptance of „Smart“-Technologies (Panel-Study in 3 waves)

2015-2016

*Islamophobia and Fear of Terror*

Paper-and-Pencil Survey in Kaiserslautern (with students) and implemented questions in GESIS Online Panel with Random Sample (April 2016)

2015

*Quality of Life of Mentally Ill Persons*

Evaluation Project with students, Surveys and Observations

2014-2016

*Evaluation of Teaching („Lehrevaluation plus“)*

Multi-Method Design to test new instruments to measure quality of teaching, TU Kaiserslautern

2013-2017

*Evaluation of Attitudes, Intentions, and Behavior of Student Teachers (EVA<sup>3</sup>plus) (Research Grant by Ministry of Education, Science, Qualification, and Culture Rheinland-Pfalz)*

Online-Survey with Tablets, Panel-Design, Experimental Design

2013-2014

*Functional Illiteracy in Kaiserslautern*

Project „Bürger schafft Wissen“, cooperation of city Kaiserslautern und TU Kaiserslautern.

2011 - 2012

*Attitudes towards Digital Media*

Web-Survey with 1100 students at University of Kassel

2011 - 2012

*Attitudes and Behavior in the Field of Energy Saving*

Ego-centered Social Network Study, Web-Survey with experimental design.

2008 - 2009

*Analysis of Social Behavior with Non-Reactive Methods*

Field Experiments conducted with students on prosocial behavior and environmental attitudes

2006 - 2007

*Professional Career of Sociologists*

Mixed-Mode-Survey (online und postal) of alumni of Sociology, University of Stuttgart

2004 - 2006

*Response latency measurement in survey research. Analyzing the cognitive basis of attitudes and information processing (ARIS) (Research Grant by Deutsche Forschungsgemeinschaft)*

Development and Evaluation of Response Latency Measurement Techniques in CATI-Surveys

## Grants

### **Sum of all Grants:**

**Working group Mayerl: a total of € 3,114,364.-**

**Total volume of all grants: a total of € 14,358,090.-**

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### **Research projects:**

**Working group Mayerl in sum € 2,605,394.- (total volume of projects € 13,130,169.-)**

*“Concepts for urban housing mobilization” (Zukunftsorientierte Konzepte für urbane Wohnraummobilisierung; ZUKOWO) (granted by BMBF, joint project)*

*Project funds of the Mayerl working group: € 481,058.-*

*(Total volume € 1,200,009.-)*

*“Academic monitoring and evaluation of the results and effects of the European Capital of Culture Chemnitz 2025 project” (granted by the City Chemnitz)*

*Project funds of the Mayerl working group: € 210,000.-*

*“Competence Center for Interdisciplinary Data Sciences – Come2Data” (granted by BMBF, joint project)*

*Project funds of the Mayerl working group: € 603,327.20-*

*“Internet and media exposure and the association to attitudes during COVID-19 pandemic” (2022-2025)*

*(InterMediAtt-COVID) (with Prof. Dr. Peter Kriwy) (granted by SMWK Saxony)*

*Total volume € 197,750.-*

*BMBF joint project "VertiKKA: Vertical Climatic Treatment Plant" (2019-2022)*

*Project funds of the Mayerl working group: € 174,000.-*

*(Total volume € 1,920,725.-)*

*Funding program "Jugendberufsagentur Sachsen - JubaS" (2019-2021)*

*Project funds of the Mayerl working group: € 67,700.-*

*DFG research project "Sensitive Questions and Social Desirability - Theory and Methods" (cooperation with Dr. Felix Wolter, University of Mainz; 10 / 2017 - 6 / 2020)*

*Project funds of the Mayerl working group: € 113,250.-*

*(Total volume € 458,300.-)*

*BMBF joint project "D-MasterGuide", i.a. with Prof. Dr. Thomas Lachmann (Psychology TU Kaiserslautern) (2017-2020)*

*Project funds of the Mayerl / Lachmann working group: € 205,000.-*

*(Total volume approx. € 1.1 million)*

*BMBF joint project "ConWearDi", i.a. with Prof. Dr. Thomas Lachmann (Psychology TU Kaiserslautern) and Prof. Dr. Paul Lukowicz (DFKI) (2017-2020)*

*Project funds of the Mayerl / Lachmann working group: € 324,000.-*

*(Total volume approx. € 3.5 million)*

*Research project „LiFe Feedback“, BMBF-Project „U.Edu - Qualitätsoffensive Lehrerbildung“, (2016-2019)*

*Working Package Mayerl: 125,000.- Euro*

*(total 2.7 Mio. Euro)*

Research project „Lessons Learned Afghanistan" Prof. Dr. Zowislo-Grünewald (financed by Bundeswehr-Universität München) (2016)

*Working Package Mayerl: 25,000.- Euro*

*(total 362,000.- Euro)*

Research project „SmartWerk“, BMBF-Project, (2015-2017)

*Working Package Mayerl: 150,000.- Euro*

*(total 1.6 Mio. Euro)*

Research project „Lehrevaluation plus", financed by University of Kaiserslautern (2014-2017)

*total: 75,000.- Euro*

Research project EVA<sup>3</sup>plus; Grant by Ministry for Education, Science, Qualification and Culture Rheinland-Pfalz, (2014-2017):

*total: 120,000.- Euro*

Pilot project EVA<sup>3</sup>plus, financed by University of Kaiserslautern (2013-2014)

*total: 26,136.- Euro*

Responsible for the preparation of the application for the research project „Response latency measurement in survey research. Analyzing the cognitive basis of attitudes and information processing“ (ARIS); Grant by Deutsche Forschungsgemeinschaft (DFG), University of Stuttgart, principal investigator Prof. Dr. Dieter Urban (2004-2006)

*total: 189,231.- Euro*

#### **Travel Funds: total 7,762.- Euro**

ESRA in Ljubljana, DAAD 2013: *855.- Euro*

ISA in Sydney, DAAD 2012: *2,034.- Euro*

MPSA in Chicago, DAAD 2011: *1,716.- Euro*

ISA in Gothenburg, DAAD 2010: *945.- Euro*

ESRA in Warsaw and ESA in Lisbon, DAAD 2009: *1,522.- Euro*

ISA-RC33 in Naples, DFG 2008: *690.- Euro*

#### **Dissertation Grant by DFG (2009): 2,400.- Euro**

#### **Teaching Projects: total 13,600.- Euro**

„Ausbau forschendes Lernen“ SS 2018 at TU Kaiserslautern: Project „Diskriminierende Einstellungen und ihre Messung (DEM)“: *2,000.- Euro*

„Ausbau forschendes Lernen“ WS 2017/18 at TU Kaiserslautern: Project „Diskriminierende Einstellungen und ihre Messung III (DEM)“: *2,500.- Euro*

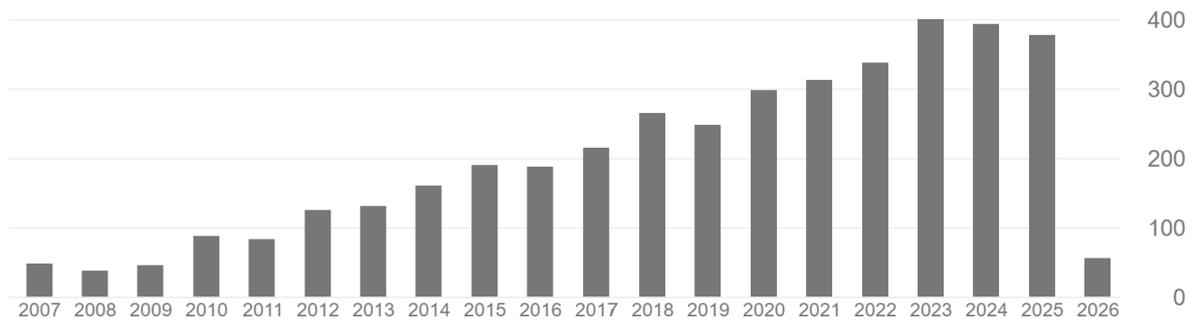
„Ausbau forschendes Lernen“ WS 2016/17 at TU Kaiserslautern: Project „Diskriminierende Einstellungen und ihre Messung I und II (DEM)“: *4,100.- Euro*

„Innovative Lehrprojekte“ 2013 at TU Kaiserslautern: Project „EvaSchlau“: *5,000.- Euro*

#### **Conference Grants by Akademie für Soziologie (as): 4,150.- Euro**

- Online-Conference „Open Science and Replicability in the Behavioural and Social Sciences“, 30.4.2021, Host: Chemnitz University of Technology (*1,650.- Euro*)
- Meeting of the SEM Working Group, 19.-21.3.2025, Host: Chemnitz University of Technology (*2,500.- Euro*)

**Publications** (Google Scholar, 22.02.2026: h-index: 26; i10-index: 52; 4126 citations)



**Journal Articles (all peer reviewed)** <sup>a)</sup> *Publication in German Language*

Zehner, A./ Fölsch, M. /Holz, M. / Maskow, B./ Menold, N. / Mayerl, J., 2026: Foreigners Welcome? Categorizing Change in German Mass Media Discourse with Latent Semantic Analysis. Plos One:

<https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0340164> (open access)

Andersen, H./ Mayerl, J./ Schlüter, E., 2025: Implicit Discriminatory Attitudes in Surveys: Validation of the Semantic Affect Misattribution Procedure for Dealing with Social Desirability Bias in Surveys. Quality and Quantity, online first:

<https://doi.org/10.1007/s11135-025-02111-z> (open access)

Holz, M./ Mayerl, J., 2025: Can differing occupational class positions explain migrant health inequalities? Differences in trajectories of subjective health between migrants and native Germans over time. Kölner Zeitschrift für Soziologie und Sozialpsychologie, online first:

<https://doi.org/10.1007/s11577-025-00985-3> (open access)

Breznau, N./ Rinke, E.M./ Wuttke, A./ [...] Andersen, H./ [...] Mayerl, J. et al., 2025: The Reliability of Replications: A Study in Computational Reproductions. Royal Society Open Science 12: 241038. <https://doi.org/10.1098/rsos.241038> (open access)

Andersen, H./ Mayerl, J./ Schlüter, E., 2024: Recent Developments and Current Approaches to the Analysis of Panel Data. methods, data, analyses 18(1): 3-6. (open access)

Holz, M./ Mayerl, J., 2024: Migrant health inequalities or unequal measurements? Testing for cross-cultural and longitudinal measurement invariance of subjective physical and mental health. methods, data, analyses 18(1): 59-78. (open access)

Buntfuß, N./ Holz, M./ Mayerl, J., 2024: Stability and Determinants of Social Acceptance of Innovative Sustainable Technologies. Evidence from a Two-Wave-Panel Study. Ask: Research and Methods. Volume 32, Issue 1 (2023): 67-89

Andersen, H./ Mayerl, J./ Wolter, F. / Junkermann, J., 2023: Pseudo-Opinions in Online Surveys: Evidence to Recontextualize the Imputed Meaning Hypothesis. Survey Research Methods (SRM) 17(2): 205-217, <https://doi.org/10.18148/srm/2023.v17i2.7943> (open access)

Andersen, H.K./ Mayerl, J., 2023: Rehabilitating the Lagged Dependent Variable With Structural Equation Modeling. *Structural Equation Modeling: A Multidisciplinary Journal*, 30(4): 659-671. DOI: 10.1080/10705511.2022.2131555  
*Link to this article: <https://doi.org/10.1080/10705511.2022.2131555> (open access)*

Breznau, N./ Rinke, E.M./ Wuttke, A./ [...] Andersen, H./ [...] Mayerl, J. et al., 2022: Observing Many Researchers Using the Same Data and Hypothesis Reveals a Hidden Universe of Uncertainty. *Proceedings of the National Academy of Sciences (PNAS)*; October 28, 2022, 119 (44) e2203150119, <https://doi.org/10.1073/pnas.2203150119> (*open access*)

Andersen, H./ Mayerl, J., 2022: Is the effect of environmental attitudes on behavior driven solely by unobserved heterogeneity? *Kölner Zeitschrift für Soziologie und Sozialpsychologie* 74(3): 381-408  
<https://link.springer.com/article/10.1007/s11577-022-00855-2> (*open access*)

Wolter, F./ Mayerl, J./ Andersen, H./ Wieland, T./ Junkermann, J., 2022: Overestimation of Covid-19 Vaccination Coverage in Population Surveys Due to Social Desirability Bias: Results of an Experimental Methods Study in Germany. *Socius: Sociological Research for a Dynamic World*, <https://journals.sagepub.com/doi/full/10.1177/23780231221094749> (*open access*)

Holz, M. / Mayerl, J. /Andersen, H./ Maskow, B., 2022: How does migration background affect COVID-19 vaccination intentions? A complex relationship between general attitudes, religiosity, acculturation and fears of infection. *Frontiers in Public Health* 10:854146. doi: 10.3389/fpubh.2022.854146.  
<https://www.frontiersin.org/articles/10.3389/fpubh.2022.854146/full> (*open access*)

Holz, M. / Mayerl, J., 2021: Early days of the pandemic - The association of economic and socio-political country characteristics with the development of the COVID-19 death toll. *PLoS ONE* 16(8): e0256736.  
<https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0256736> (*open access*)

Mayerl, J./ Urban, D., 2020: Zur gemeinsamen Interpretation von Haupt- und Interaktionseffekten in linearen Regressionsmodellen. *Kölner Zeitschrift für Soziologie und Sozialpsychologie* 72(1): 121-122.  
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*(Small-N and Big-N-Data in Sports Science. Introduction to research design and methods.)* <sup>a)</sup>

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Mayerl, J., 2015: Methodologische Herausforderungen: Zur Modellierung und empirischen Analyse gesellschaftlicher Prozesse. In: Allen, S., Schmidt, T., Kremb, K. (Hrsg.): Das Gesellschaftliche im Spektrum der Sozialwissenschaften – Fächerverbindungen und Grenzüberschreitungen des Gesellschaftlichen. SOWI-Skripte Band 2, Kaiserslautern. (*Methodological Challenges: Modeling and Empirical Analysis of Social Processes*) <sup>a)</sup>

Mayerl, J., 2015: Grundlagen der Methoden der empirischen Sozialforschung: Methodologie, Messtheorie, Sampling und Forschungsdesign. Studienbrief für den Fernstudiengang Sozialwissenschaften am DISC der TU Kaiserslautern. (*Basics of Methods of Empirical Social Research: Methodology, Measurement Theory, Sampling, and Research Design*) <sup>a)</sup>

Mayerl, J., 2015: Statistik für Sozialwissenschaftler. Studienbrief für den Fernstudiengang Sozialwissenschaften am DISC der TU Kaiserslautern. (*Statistics for Social Scientists*)<sup>a)</sup>

Schüßler, F./ Mayerl, J., 2015: Quantitative und qualitative Erhebungsverfahren der empirischen Sozialforschung. Studienbrief für den Fernstudiengang Sozialwissenschaften am DISC der TU Kaiserslautern. (*Quantitative and Qualitative Methods of Empirical Social Research*)<sup>a)</sup>

Mayerl, 2013: Warum wir nicht tun, was wir für richtig halten. Über die Diskrepanz zwischen Einstellung und Verhalten. Regierungspräsidium Stuttgart, RP Report 3/2013: 53-55. (*Why we do not do what we want to do. On the discrepancy between attitudes and behavior*)<sup>a)</sup>

Mayerl, J./ Urban, D., 2010: Binär-logistische Regressionsanalyse. Grundlagen und Anwendung für Sozialwissenschaftler. Schriftenreihe des Instituts für Sozialwissenschaften der Universität Stuttgart, SISS No. 3/2010. (*Binary logistic regression analysis. Basic principles and application for social scientists.*)<sup>a)</sup>

Alle, K./ Mayerl, J., 2010: Der Bystander-Effekt in alltäglichen Hilfsituationen: Ein nicht-reaktives Feldexperiment. Schriftenreihe des Instituts für Sozialwissenschaften der Universität Stuttgart, SISS No. 1/2010. (*The bystander effect in everyday non-emergency situations: An unobtrusive field experiment*)<sup>a)</sup>

Mayerl, J., 2009: Warum spenden Menschen Geld? Ein einstellungstheoretisches Erklärungsmodell. S.45-52. In: Soziale Arbeit SPEZIAL, Schriftenreihe zur Theorie und Praxis: Helfersyndrom, Prestigeverlangen oder Gemeinnutz? Untersuchungen zum Spendenverhalten. Berlin: DZI. (*Why do people donate money? On the influence of attitudes*)<sup>a)</sup>

Mayerl, J./ Urban, D., 2008: Berufseintritt und Berufssituation von Soziologieabsolventen der Universität Stuttgart. Deskriptive Ergebnisse einer Absolventenbefragung aus dem Jahr 2007. Schriftenreihe des Instituts für Sozialwissenschaften der Universität Stuttgart, SISS No. 1/2008. (*Career Entry and Job Situation of Sociology Graduates. Descriptive Results of a Survey among Sociology Graduates from Stuttgart University.*)<sup>a)</sup>

Mayerl, J., 2008: Response effects and mode of information processing. Analysing acquiescence bias and question order effects using survey-based response latencies. Napoli: 7th International Conference on Social Science Methodology.

Urban, D./ Mayerl, J., 2007: Antwortlatenzzeiten in TRA-Modellen. Zur statistischen Erklärung von (Geld-) Spendenverhalten. Schriftenreihe des Instituts für Sozialwissenschaften der Universität Stuttgart, SISS No. 1/2007. (*Response latency measurement and TRA-modeling. Towards a statistical explanation of making money donations.*)<sup>a)</sup>

Mayerl, J., 2006: Zur soziologischen Erklärung individuellen Geldspendens. Eine Anwendung und Erweiterung der Theory of Reasoned Action unter Verwendung von Antwortlatenzzeiten in einem Mediator-Moderator-Design (2., überarbeitete Auflage). Schriftenreihe des Instituts für Sozialwissenschaften der Universität Stuttgart, SISS No. 2/2006. (*Towards a sociological*

*explanation of individual money donations. An application and extension of the Theory of Reasoned Action with response latency measurements in a mediator-moderator-design.)*

Urban, D./ Mayerl, J., 2006: Mediator-Effekte in der Regressionsanalyse (direkte, indirekte und totale Effekte). <http://www.uni-stuttgart.de/soz/soziologie/regression/ergaenzungen.html>. Zuletzt zugegriffen am 20.08.2010. (*Mediator Effects in Regressions Analysis - Direct, Indirect and Total Effects*)<sup>a)</sup>

Mayerl, J./ Sellke, P./ Urban, D., 2005: Analyzing cognitive processes in CATI-Surveys with response latencies: An empirical evaluation of the consequences of using different baseline speed measures. Schriftenreihe des Instituts für Sozialwissenschaften der Universität Stuttgart, SISS No. 2/2005.<sup>a)</sup>

Sellke, P./ Mayerl, J., 2005: How Long Does It Take To Be Ignorant? Measuring Nonattitudes With Response Latencies In Surveys. In: van Dijkum, C./ Blasius, J./ van Hilton, B. (eds.): Recent Developments and Applications in Social Research Methodology. Proceedings of the Sixth International Conference on Logic and Methodology (2nd edition). Leverkusen-Opladen: Barbara Budrich.

Mayerl, J., 2005: Controlling the Baseline Speed of Respondents: An Empirical Evaluation of Data Treatment Methods of Response Latencies. In: van Dijkum, C./ Blasius, J./ van Hilton, B. (eds.): Recent Developments and Applications in Social Research Methodology. Proceedings of the Sixth International Conference on Logic and Methodology (2nd edition). Leverkusen-Opladen: Barbara Budrich.

Mayerl, J., 2003: Können Nonattitudes durch die Messung von Antwortreaktionszeiten ermittelt werden? Eine empirische Analyse computergestützter Telefoninterviews. Schriftenreihe des Instituts für Sozialwissenschaften SISS No. 2/2003. (*Can We Measure Nonattitudes by Response Reaction Time? A Statistical Analysis Using Survey Data.*)<sup>a)</sup>

Mayerl, J., 2001: Ist Glück ein affektiver Sozialindikator subjektiven Wohlbefindens? Dimensionen des subjektiven Wohlbefindens und die Differenz zwischen Glück und Zufriedenheit. Schriftenreihe des Instituts für Sozialwissenschaften SISS No. 4/2001. (*Is Happiness an Affective Indicator of Subjective Well-Being? Dimensions of Subjective Well-Being and the Difference between Happiness and Satisfaction.*)<sup>a)</sup>

### **University Teaching** (Eng course taught in English)

(<sup>a</sup> University of Stuttgart; <sup>b</sup> University of Kassel; <sup>c</sup> University of Kaiserslautern; <sup>d</sup> Chemnitz University of Technology)

#### *Methods of Empirical Social Research*

BA Lecture „Methods of empirical social research I: methodology, measurement theory and sampling (Methods I)“ (WS 2024/25<sup>d</sup>; WS 2023/24<sup>d</sup>; WS 2022/23<sup>d</sup>; WS 2021/22<sup>d</sup>; WS 2020/21<sup>d</sup>; WS 2019/20<sup>d</sup>; WS 2018/19<sup>d</sup>; WS 2017/18<sup>c</sup>; WS 2016/17<sup>c</sup>; WS 2015/16<sup>c</sup>; WS 2014/15<sup>c</sup>; WS 2013/14<sup>c</sup>; WS 2012/13<sup>c</sup>; WS 2011/12<sup>b</sup>)

MA Course „Quantitative Methods of Empirical Social Research“ (WS 2024/25<sup>d</sup>; WS 2023/24<sup>d</sup>; WS 2022/23<sup>d</sup>; WS 2021/22<sup>d</sup>; WS 2020/21<sup>d</sup>; WS 2019/20<sup>d</sup>)

Colloquium „Bachelor Thesis / Master Thesis“ (WS 2024/25<sup>d</sup>; WS 2023/24<sup>d</sup>; WS 2022/23<sup>d</sup>; SS 2022<sup>d</sup>; WS 2021/22<sup>d</sup>; SS 2021<sup>d</sup>; WS 2020/21<sup>d</sup>; SS 2020<sup>d</sup>; WS 2019/20<sup>d</sup>; WS 2018/19<sup>d</sup>)

- BA/MA Lecture „Social science data analysis: Introduction to complex and multivariate statistical techniques (Statistics II)” (WS 2022/23<sup>d</sup>; WS 2021/22<sup>d</sup>; WS 2020/21<sup>d</sup>; WS 2019/20<sup>d</sup>; WS 2018/19<sup>d</sup>)
- BA Lecture „Special problems and techniques of empirical social research (Methods II)” (SS 2024<sup>d</sup>; SS 2023<sup>d</sup>; SS 2022<sup>d</sup>; SS 2021<sup>d</sup>; SS 2020<sup>d</sup>; SS 2019<sup>d</sup>)
- MA Course „Social Change of Political Attitudes and Values” (SS 2024<sup>d</sup>; SS 2023<sup>d</sup>; SS 2022<sup>d</sup>; SS 2021<sup>d</sup>; SS 2020<sup>d</sup>)
- BA Lecture „Introduction to social science data analysis (Statistics I)” (SS 2023<sup>d</sup>; SS 2022<sup>d</sup>; SS 2021<sup>d</sup>; SS 2020<sup>d</sup>; SS 2019<sup>d</sup>)
- MA Course „Cross-national Survey Research” (WS 2018/19<sup>d</sup>; WS 2017/18<sup>c</sup>)
- BA Lecture „Methods of empirical social research II: Statistics for the social sciences” (SS 2018<sup>c</sup>; SS 2017<sup>c</sup>; SS 2016<sup>c</sup>; SS 2015<sup>c</sup>; SS 2014<sup>c</sup>; SS 2013<sup>c</sup>)
- MA Course „Advanced data analysis techniques” (SS 2018<sup>c</sup>; SS 2017<sup>c</sup>; SS 2016<sup>c</sup>; SS 2015<sup>c</sup>; SS 2014<sup>c</sup>; SS 2013<sup>c</sup>)
- Colloquium: „Social Science Research Colloquium” (SS 2018<sup>c</sup>; WS2017/18<sup>c</sup>; SS 2017<sup>c</sup>; WS 2016/17<sup>c</sup>; SS 2016<sup>c</sup>; WS 2015/16<sup>c</sup>)
- MA Course „Design and Analysis of Experiments” (WS 2017/18<sup>c</sup>; WS 2016/17<sup>c</sup>; WS 2015/16<sup>c</sup>; WS 2014/15<sup>c</sup>; WS2013/14<sup>c</sup>) <sup>ENG</sup>
- MA Course: „Analysis of attitudes towards foreigners with structural equation models” (WS 2016/17<sup>c</sup>)
- MA Lecture „Statistical modeling” (WS 2012/13<sup>a</sup>)
- BA Course „Standardized survey methods ” (SS 2012<sup>a</sup>; SS 2011<sup>a</sup>)
- MA Course „Applied research methodology II: Statistical multi-level modeling ” (SS 2012<sup>a</sup>)
- BA Course „Web-Surveys: Methodology and Application” (WS 2011/12<sup>b</sup>)
- MA Course „Attitude analysis with structural equation models ” (WS 2011/12<sup>b</sup>)
- MA Research Colloquium „  
Research and evaluation methodology: structural equation models with longitudinal data” (WS 2010/11<sup>a</sup>)
- BA Lecture „Introduction to the methods of empirical social research” (WS 2010/11<sup>a</sup>; WS 2008/09<sup>a</sup>; WS 2004/05<sup>a</sup>)
- BA Course „Sociological survey methods I” (WS 2010/11<sup>a</sup>; WS 2009/10<sup>a</sup>; WS 2007/08<sup>a</sup>; WS 2006/07<sup>a</sup>)
- MA Course „Selected Problems in Empirical Social Research: Attitude Analysis Using Structural Equation Models” (SS 2010<sup>a</sup>)
- MA Teaching research project „Behavior and attitude analysis with non-reactive survey procedures” (SS 2009<sup>a</sup>; WS 2008/09<sup>a</sup>)
- BA Lecture „Methods of empirical social research II” (SS 2006<sup>a</sup>; SS '05<sup>a</sup>; SS '04<sup>a</sup>; SS '03<sup>a</sup>)
- Proseminar „Survey Research I” (WS 2005/06<sup>a</sup>)
- BA Course „Methods of empirical social research” (WS 2005/06<sup>a</sup>)
- MA Teaching research project „Measuring Attitudes” (SS 2002; WS 2001/02<sup>a</sup>)
- BA Course „Computer-aided data analysis with SPSS” (WS 2000/01<sup>a</sup>; SS2000<sup>a</sup>)

### *Sociological Theory, Social Structures and Social Inequality*

- MA Teaching Research Project in the field of "Politics and Culture" (WS 2023/24<sup>d</sup>; SS 2023<sup>d</sup>; WS 2022/23<sup>d</sup>; SS 2022<sup>d</sup>; WS 2021/22<sup>d</sup>; SS 2021<sup>d</sup>; WS 2020/21<sup>d</sup>; SS 2020<sup>d</sup>)
- MA Course „Sociological Theory I: Social Action and Rationality” (WS 2012/13<sup>a</sup>)
- MA Course „Poverty: Concepts and Measurement” (WS 2011/12<sup>b</sup>)
- MA Course „Rational Choice Theory” (WS 2009/10<sup>a</sup>)
- BA Lecture „Sociological Action Theory” (WS 2008/09<sup>a</sup>)
- MA Course „Analysis of Poverty” (SS 2008<sup>a</sup>)
- MA Course „Framing-Models” (SS 2008<sup>a</sup>)

MA Course „Attitude-Behavior Theories“ (WS 2007/08<sup>a</sup>, WS 2003/04<sup>a</sup>)  
MA Course „Academic Careers of Sociologists“ (SS 2007<sup>a</sup>, WS 2006/07<sup>a</sup>)  
MA Course „Empirical Analysis of Social Classes and Milieus“ (SS 2005<sup>a</sup>)  
MA Course „Lifestyles and Milieus“ (WS 2004/05<sup>a</sup>)  
MA Course „Analysis of Social Attitudes“ (SS 2004<sup>a</sup>)  
MA Course „Theories of Social Inequality“ (SS 2006<sup>a</sup>)  
BA Course „Sociological Action Theory“ (WS 2003/04<sup>a</sup>, WS 2002/03<sup>a</sup>)  
MA Course „Applied Analyses of Social Structures“ (SS 2003<sup>a</sup>)

**Lecturer: Workshops and Summer Schools** <sup>(Eng course taught in English)</sup>

Workshop at BiBB

19.-21.8.2024

“Introduction to structural equation modeling: concepts and applications”

Workshop TU Chemnitz, MethodsCompetenceCenter

25.-26.3.2024

“Panel data analysis for structural equation models”

Workshop at Jagiellonian University Krakow (Poland)

05.-06.09.2023

“Introduction to structural equation modeling” <sup>ENG</sup>

GESIS Spring-Workshop

10.-12.5.2023

“Introduction to the analysis of structural equation models for cross-sectional data” <sup>ENG</sup>  
(evaluation by participants: mean 4,86 out of max. 5)

Workshop TU Chemnitz, MethodsCompetenceCenter

29.-30.9.2022

“Panel data analysis for structural equation models”

GESIS Spring-Workshop

4.-5.7.2022

“Introduction to the analysis of structural equation models for cross-sectional data” <sup>ENG</sup>  
(evaluation by participants: mean 4,48 out of max. 5)

Zfwn Workshop TU Chemnitz, 10.6.2022 (virtual)

“Erfolgreich Bewerben auf eine Professur“

GESIS Spring-Workshop (virtual)

22.-23.7.2021

“Introduction to the analysis of structural equation models for cross-sectional data”  
(evaluation by participants: mean 4,67 out of max. 5)

Workshop TU Chemnitz, MethodsCompetenceCenter (virtual)

09.07.2021

“Basics of Experimental Design in the Behavioural and Social Sciences” <sup>ENG</sup>

GESIS Spring-Workshop (virtual)

28.-29.9.2020

“Introduction to the analysis of structural equation models for cross-sectional data”

Workshop TU Chemnitz, MethodsCompetenceCenter

13.-14.2.2020

“Introduction to Structural Equation Modeling”

ECPR Summer School in Methods and Techniques

29. Juli - 9. August 2019, Budapest / Ungarn

Two-week course: “Introduction to Structural Equation Modeling”<sup>ENG</sup>  
(evaluation by participants: mean 4,96 out of max. 5)

“Methodentage” University of Gießen

10.-11.10.2019

“Introduction to Structural Equation Modeling”

GESIS Spring-Workshop

28.-29.3.2019

“Panel data analysis for structural equation models”  
(evaluation by participants: mean 4,2 out of max. 5)

GESIS Spring-Workshop

25.-26.3.2019

“Introduction to the analysis of structural equation models for cross-sectional data”  
(evaluation by participants: mean 4,7 out of max. 5)

ECPR Summer School in Methods and Techniques

30. Juli - 10. August 2018, Budapest / Ungarn

Two-week course: “Introduction to Structural Equation Modeling”  
(evaluation by participants: mean 4,94 out of max. 5)

Workshop "Structural Equation Modeling " at University of Salzburg,<sup>ENG</sup>  
8.10.2017

ECPR Summer School in Methods and Techniques

31. Juli - 11. August 2017, Budapest / Ungarn

Two-week course: “Introduction to Structural Equation Modeling”<sup>ENG</sup>  
(evaluation by participants: mean 4,96 out of max. 5)

„Methodenworkshop“ at INCHER/ University of Kassel

15.-16. February 2017

Two-days Course: “Structural Equation Modelling”

Kaiserslautern, 1.2.2017, Project „Refugee – about leaving and arriving“ at „Berufsbildende Schule II“,

Workshop: “Survey on Refugees“

Invited Speaker: “Workshop on Structural Equation Modelling”<sup>ENG</sup>

15. Oktober 2016, ESA RN 21 Midterm Conference “Data quality in quantitative research”,  
Nicosia / Cyprus

ECPR Summer School in Methods and Techniques 2016, Budapest

Two-week course: “Introduction to Structural Equation Modeling”<sup>ENG</sup>

ECPR Summer School in Methods and Techniques 2015, Ljubljana

Two-week course: “Introduction to Structural Equation Modeling”<sup>ENG</sup>  
(evaluation by participants: mean 4,7 out of max. 5)

ECPR Summer School in Methods and Techniques 2014, Ljubljana  
Two-week course: "Introduction to Structural Equation Modeling" <sup>ENG</sup>  
(evaluation by participants: mean 4,9 out of max. 5)

ECPR Summer School in Methods and Techniques 2013, Ljubljana  
Two-week course: "Introduction to Structural Equation Modeling" <sup>ENG</sup>  
(evaluation by participants: mean 4,8 out of max. 5)

*Cora Maas Award 2013 for best summer school course 2013*

Workshop on Structural Equation Modeling at University of Freiburg, 2012

ECPR Summer School in Methods and Techniques 2012, Ljubljana  
Two-week course: "Introduction to Structural Equation Modeling" <sup>ENG</sup>  
(evaluation by participants: mean 4,5 out of max. 5)

### **Conference contributions**

#### **Organization of conferences**

*Chemnitz University of Technology, 19.-21.3.2025*

Conference of the Structural Equation Modeling Working Group (joint organization with Dr. Henrik Andersen)

*Univ. of Rome (Italy), 14.-15.09.2023*

A FORUM ON QUALITATIVE, QUANTITATIVE AND VISUAL METHODS,  
Mid-term conference of the Research Network 21 (RN21) of the European Sociological Association (joint organization with RN20)

*Univ. of Salamanca (Esp), 10.-7.10.2022*

Mid-term conference of the Research Network 21 (RN21) of the European Sociological Association (joint organization with Prof. Dr. Modesto Escobar)

*Virtual conference, 30.4.2021; Host: Chemnitz University of Technology*

Online-Conference „Open Science and Replicability in the Behavioural and Social Sciences“, together with Prof. Dr. Anja Strobel and Prof. Dr. Frank Asbrock

*Virtual conference, 9.-10.10.2020; Host: University of Lucerne*

Mid-term conference of the Research Network 21 (RN21) of the European Sociological Association (joint organization with Prof. Dr. Alrik Thiem)

*TU Kaiserslautern, 13.-14.10.2017*

Autumn Conference of the Modeling and Simulation Section of the DGS: "The Benefits of Directed Acyclical Graphs (DAGs) for Empirical Social Research", together with Prof. Dr. Henning Best and JProf. Dr. Volker Ludwig

*TU Kaiserslautern, 14.-15.3.2014*

Interdisciplinary conference: "Different Methods, Same Results? Opportunities and risks of the diversity of methods in empirical social research.", together with Prof. Dr. Elmar Schlueter

### **Session Chair at Conferences**

*European Survey Research Association (ESRA) conference, 14 July to 18 July 2025 at University of Utrecht, Netherlands*

Session: "Contextualizing surveys: Incorporating digital trace and media data" (with Manuel Holz MSc, Britta Maskow MA, Arianna Zehner MA, Prof. Dr. Natalja Menold)

*16<sup>th</sup> ESA Conference 2024, Porto, Portugal, 27.-30.8.2024*

Session: "Methodological Landscapes of Quantitative Environmental Sociology"

Session: "Survey research"

Session: "Quantitative research on sports and physical activity"

*European Survey Research Association (ESRA) conference, 17 July to 21 July 2023 at the University of Milan-Bicocca in Milan, Italy*

Session: "Sensitive Questions and Social Desirability: Theory and Methods" (with Dr. Felix Wolter, Dr. Henrik Andersen, Justus Junkermann MA)

Session: "Open Science & Open Data: Challenges and Innovations"

*ISA World Congress of Sociology, Melbourne, June 25-July 1, 2023 (hybrid):*

Session: "Recent Developments and Current Approaches to the Analysis of Panel Data" (with Dr. Henrik Andersen)

*Virtual – Conference of the European Sociological Association, 1-3.9.2021*

Session: "Quantitative Methods and Applications for Studying the Covid 19 pandemic I"

Session: "Cognition in Surveys"

Session: "Methodological Landscapes of Quantitative Environmental Sociology"

Semi-Plenary: "Quantitative Surveys Against the Climate and Health Crises of Today"

*Virtual - ESRA 2021, 2.7.2021*

Session: "Sensitive Questions in Surveys: Theory and Methods" (Session chair with Dr. Felix Wolter and Prof. Dr. Mark Trappmann)

*Virtual - ESA RN21 midterm conference; 9.-10.10.2020; Host: University of Lucerne*

Session: "Analyzing Change by Means of Continuous Time Models"

*Manchester, UK, 21.8.-23.8.2019, ESA Conference 2019*

Session: "The Emergence of new data sources – Critical reflections"

*Zagreb, Kroatien, 15.-19.7.2019, 8th Conference of the European Survey Research Association (ESRA)*

Session: "Assessing Implicit Attitudes Using General Population Surveys"

Session Chair with Prof. Dr. Elmar Schlüter (Uni Gießen)

Session: "Different methods, same results? – How can we increase confidence in scientific findings?" Session Chair with Prof. Dr. Elmar Schlüter (Uni Gießen), Dr. Gerrit Bauer (LMU München) and Dr. Thorsten Kneip (MEA München)

*Toronto, Canada, 15.-21.7.2018, XIX ISA World Congress of Sociology*

Session: "Replicability in the Social Sciences: Extent, Reasons and Consequences"

Session Chair with Prof. Dr. Elmar Schlüter (Gießen) and Prof. Dr. Volker Stocké (Kassel)

*Athen, Griechenland, 29.8.-1.9.2017, 13th Conference of the European Sociological Association*

Session: „Quantitative research on ethnocentrism and migrant integration“

*Lissabon, Portugal, 17.-21.7.2016, 7th Conference of the European Survey Research*

Session: "Different methods, same results? Comparing the consequences of alternative methods of data collection and analysis"; Session Chair with Prof. Dr. Elmar Schlüter (Gießen)

Session: "Measuring and modeling response behavior and response quality in web surveys"; Session Chair with C. Cornesse, J. Herzing (both Uni Mannheim), A. Mergener (Bonn), J.P. Décieux, P. Sischka (Uni Luxemburg)

*Leicester, England, 11.-16.9.2016, 9th Conference on Social Science Methodology (RC33)*

Session: „Methods for Improving Causal Inference in the Social Sciences“  
Session Chair with Prof. Dr. Volker Stocké (Kassel)

*Reykjavik, Iceland, 13.-17.7.2015, 6th Conference of the European Survey Research Association (ESRA)*

Session: „Methods for Improving Causal Inference in the Social Sciences“

Session Chair with Prof. Dr. Volker Stocké (Kassel) and Prof. Dr. Levente Littvay (Central European University, Ungarn)

Session: „Using Paradata to Improve Survey Data Quality“

Session Chair with Prof. Dr. Volker Stocké (Kassel), Dr. Oliver Lipps (FORS, Lausanne, Schweiz) and JProf. Dr. Annelies Blom (Mannheim)

*Mannheim, 24.-25. October 2014, ESA RN21 / EQMC conference "Modes, Measurement, Modelling: Achieving Equivalence in Quantitative Research"*

Session: „Latent Variable Approaches for Comparative Research: Methodology and Applications“

Session Chair with Prof. Dr. Elmar Schlüter (Gießen)

*Yokohama, Japan, 13.-19. July 2014, XVIII ISA World Congress of Sociology*

Session: „Response Latencies in Survey Research: Methodology and Applications“

Session Chair with Prof. Dr. Volker Stocké (Kassel)

*Kaiserslautern, 14.-15.3.2014*

Mini Conference „Different Methods, Same Results?“ with Prof. Dr. Elmar Schlüter;

Homepage: <http://www.sowi.uni-kl.de/empirische-sozialforschung/methodentagung-2014/>

*Bochum and Dortmund, 1.-5. October 2012, 36. Kongress der DGS*

Ad-hoc Gruppe „Social Research in the World Wide Web“

Session Chair with Dr. Frederik Funke (Kassel)

*Amsterdam, 17.-20. August 2004, 6<sup>th</sup> International Conference on Logic and Methodology*

Session: „Response Latencies in Survey Research: Theory, Measurement and Predictive Power“

Session Chair with Dr. Volker Stocké (Kassel)

### **Papers & Presentations (international and national)**

*Utrecht, 14.7.-18.7. 2025, 11th Conference of the European Survey Research Association*

Paper: "The Subjectivisation of Labour Scale: Validation and Multi-Group Analysis by Industry Classifications (NACE), Occupational Position and Survey Mode" (with Britta Maskow MA)

*Mid-term-conference ESA-RN21, Lappeenranta (Finland), 2.-4.6.2025*

Paper: "East German Identity: Development of a Measurement Instrument and Empirical Analysis of Collective Deprivation Experiences after Reunification in Germany" (with Emma Roßbach MA MA)

*Chemnitz University of Technology, 3.-4.4.2025, 4<sup>th</sup> Annual Meth@Mig Workshop "Between Data and Dialogue: Focusing on Participants in Migration Research"*

Paper: "Lost in translation? Migration, panel attrition and language versions in health surveys: Evidence from the German Socio-Economic Panel" (with Manuel Holz MSc.)

*Chemnitz University of Technology, 19.-21.3.2025, Meeting of the Structural Equation Modeling Working Group*

Paper: "Testing the Causal Effect of Victimization on Fear of Crime: A Latent Differences-in-Differences Approach" (with Dr. Henrik Andersen, Dr. Deliah Wagner, Prof. Dr. Frank Asbrock)

Paper: "Cross-validation of the Subjectivisation of Labour Scale using Confirmatory Factor Analysis and Differential Item Functioning Analysis" (with Britta Maskow MA)

*16<sup>th</sup> ESA Conference 2024, Porto, Portugal, 27.-30.8.2024*

Paper: "Mapping The COVID-19 Pandemic: Exploring the Regional Dynamics in Infection Activity, Attitudes and Social Media Discourse" (with Manuel Holz MSc; Prof. Dr. Peter Kriwy, Julia Gränitz BA, Philip Adebahr-Maskow MA (29.08.2024):

Paper: "Investigating the Causal Impact of Changing Environmental Attitudes on Behaviour in Germany: A Replication, Reanalysis, and Extension" (with Dr. Henrik Andersen)

Paper: "The Subjectivisation of Labour. Development and Cross-Validation of a New Scale Using Confirmatory Factor Analysis" (with Britta Maskow MA)

*Analytical Sociology: Theory and Empirical Applications, Seminar in Cooperation with the Academy of Sociology, San Servolo (Venice), 18.-21. November 2024*

Poster: "Fear, trust, and infection: Exploring the causal dynamics of public perception trends and COVID-19 infection activity" (with Manuel Holz MSc, Prof. Dr. Peter Kriwy, Julia Gränitz BA)

*DGS-Sektionstagung „Technisierung von Wissen“, TU Chemnitz; 18. März 2024*

Paper: „Grounding Theory in Digital Data: Topic Modelling als maschinengestütztes Re-Sampling für die rekonstruktive Analyse großer Datenmengen.“ (with JProf. Dr. Andreas Bischof, Manuel Holz, MSc., Konstantin Freybe, MA)

*Enschede, Meeting of the Working Group Structural Equation Modeling, 14.-15.3.2024*

Paper: "An Investigation of Reciprocal Effects Between Fear of Crime and Support for Right-Wing Populism" (with Dr. Henrik Andersen)

*ESA RN21 conference; 14.-15.9.2023; Host: University of Rome*

Invited keynote speaker: "Plenary – How to implement the dialogue among different methods"

*European Survey Research Association (ESRA) conference, 17 July to 21 July 2023 at the University of Milan-Bicocca in Milan, Italy*

Paper: "Merging Survey, Epidemiological and Twitter Data: Challenges of data integration and implications for model effects" (with Manuel Holz, MSc.; Prof. Dr. Peter Kriwy)

Paper: "Testing the longitudinal measurement invariance of the New Environmental Paradigm Scale to measure environmental concern" (with Prof. Dr. Henning Best)

*ISA World Congress of Sociology, Melbourne, June 25-July 1, 2023 (hybrid):*

Paper: "Of the Same World? Methodological Challenges When Integrating Survey, Epidemiological and Social Media Data." (with Dr. Philip Adebahr, Manuel Holz, MSc., Prof. Dr. Peter Kriwy)

*University of Bielefeld, international conference on "Advanced Techniques for Longitudinal Data Analysis in Social Science", 15.3.2023*

Paper: "Rehabilitating the Lagged Dependent Variable with Structural Equation Modeling" (with Dr. Henrik Andersen)

*Chemnitz University of Technology, 1<sup>st</sup> international conference on Hybrid Societies, 17.3.2023*

Paper: ">AI Takeover... Doesn't Sound that Bad!< – Authoritarian Ambivalence Towards Artificial Intelligence" (with Prof. Dr. Frank Asbrock et al.)

*University of Dresden, 16.1.2023, invited speaker*

Paper: "Social science analyses of the Corona pandemic: country characteristics, media, attitudes, and vaccination behavior" (German)

*Chemnitz University of Technology, 23.11.2022, BA course "Einführung in die politikwissenschaftlichen Forschungsmethoden"*

Paper: "Evaluation Methods – European Capital of Culture 2025"

*Mid-term-conference ESA-RN21, Salamanca (Spain), 5.-7.10.2022*

Paper: "Testing the longitudinal measurement invariance of the New Environmental Paradigm Scale to measure environmental concern" (with Prof. Dr. Henning Best)

Paper: "Overestimation of COVID-19 Vaccination Coverage in Population Surveys Due to Social Desirability Bias: Results of an Experimental Methods Study in Germany" (with Dr. Felix Wolter, Henrik Andersen, MA, Justus Junkermann, MA, Theresa Wieland, MA)

Paper: "Migration background and the intention to get vaccinated against COVID-19 – Diffuse effects of acculturation, religiosity, general attitudes and fears of infection" (with Manuel Holz, MSc.; Henrik Andersen MA, Britta Maskow, MA)

Paper: "Acceptance of environmentally sustainable technologies: The influence of environmental, prosocial, and technology attitudes. Evidence from a two-wave panel study" (with Nelly Buntfuß, BA, Manuel Holz, MSc.)

*Virtual - Lecture Series "Instant Teaming between Humans and Production Systems", TU Chemnitz, 13.6.2022*

Paper: "Social acceptance of new "smart" technologies - explanatory models and empirical results." (German)

*Virtual - DGS Sektion Migration und ethnische Minderheiten Frühjahrstagung, 27./28.04.2022*

Paper: "How Does Migration Background Affect COVID-19 Vaccination Intentions? A Complex Relationship Between General Attitudes, Religiosity, Acculturation and Fears of Infection" (with Manuel Holz, MSc.)

*Virtual - PH Schwäbisch Gmünd, Netzwerktreffen "Delphi-Verfahren in den Gesundheits- und Sozialwissenschaften. Konzept, methodologische Fundierung und Güte", 21.-22.2.2022, invited speaker*

Paper: "Reaktionszeitmessung bei Delphi-Befragungen"

*Virtual - Martin-Luther University Halle-Wittenberg, Research Colloquium, 8.12.2021, invited speaker*

Paper: "Early Days of the Pandemic – The Association of economic and socio-political country characteristics with the development of the COVID-19 death toll"

*Virtual - Conference on Social Science Methodology (RC33), 7.-10.9.2021*

Paper: "Investigating competing dual-process-related explanations to social desirability bias using response latencies" (with Henrik Andersen, MA)

*Virtual – Conference of the European Sociological Association, 1.9.2021*

Paper: "Early Days of the Pandemic – The Association of economic and socio-political country characteristics with the development of the COVID-19 death toll" (with Manuel Holz, MSc.)

*Virtual - ESRA 2021, 2.7.2021*

Paper: "Using fictitious issues to investigate satisficing behaviour in surveys" (with Henrik Andersen, MA, Dr. Felix Wolter, Justus Junkermann, MA)

*Virtual - Academy Camp on Digital Approaches in European Capitals of Culture, 21.5.2021*

Paper: "Digital methods in the evaluation of Chemnitz 2025" (with Britta Maskow, MA, Manuel Holz, MSc.)

*Virtual - Central European University (CEU), Budapest, 7.4.2021, invited speaker*

"Reliability and Validity chat"

<https://ceu.cloud.panopto.eu/Panopto/Pages/Viewer.aspx?id=bd1eb969-808b-4d55-8cc6-ad03008790f9>

*Virtual - Meeting of the Working Group on Structural Equation Modeling March 18-19, 2021; Digital*

Paper: "Applying Panel Regression in the Structural Equation Modelling Framework to Assess Relationships between Environmental Values and Attitudes" (with Henrik Andersen, MA)

*Virtual - IV ISA Forum of Sociology, Porto Alegre, Brazil (virtual), 23.-28.2.2021*

Paper: "Comparing Health of Migrant and Native Populations: Testing Intercultural and Longitudinal Measurement Equivalence of the SF-12 Using Structural Equation Modelling" (with Manuel Holz, MSc.)

*Virtual - Dreiländerkongress Gesundheitssoziologie (virtual); DGS, ÖGS & Swiss Sociological Association, 4.-5.3. 2021*

Paper: "Early Days of the Pandemic – The Role of Economy, Globalization, Health System, and Demography in the development of the death toll by COVID-19 infections." (with Manuel Holz, MSc.)

*Virtual - Free University of Berlin, 2.11.2020, invited speaker*

Paper: „Sozialwissenschaftliche Analysen zur Corona-Pandemie: Ländercharakteristika, Medien und sozio-politische Einstellungen" [Empirical Analysis of the corona pandemic: country characteristics, media and socio-political attitudes]

*Virtual - Mid-term-conference ESA-RN21, 9.-10.10.2020,*

Paper: „Accounting for time-invariant unobserved heterogeneity using panel data in structural equation modeling: An overview of recent advancements and notable limitations" (with Henrik Andersen, MA)

Paper: „Can occupational segregation explain the healthy migrant effect? Job exposure as a determining factor of differences in health trajectories between migrants and native Germans using latent growth curve models" (with Manuel Holz, MSc.)

*University of Bonn, 16.1.2020, invited speaker*

Paper: „Ethnocentrism in Europe"

*Manchester, UK, 21.8.-23.8.2019, ESA Conference 2019*

Paper: „The Application of Panel Regression in the Structural Equation Modelling Framework to Assess Relationships between Environmental Values and Attitudes" (with Henrik Andersen) [conference paper: DOI 10.13140/RG.2.2.29496.70405]

Paper: „Comparing The Measurement Of Subjective Health Related Quality Of Life Between Migrant And Native Populations" (with Manuel Holz)

*Zagreb, Croatia, 15.-19.7.2019, 7th Conference of the European Survey Research Association (ESRA)*

Paper: „Responding to Socially Desirable and Undesirable Topics: Different Types of Response Behaviour?" (with Henrik Andersen, MA)

Paper: „Assessing bidirectional causal relations using fixed-effects structural equation models" (with Prof. Dr. Elmar Schlüter (Gießen) and Henrik Andersen, MA) [conference paper: DOI 10.13140/RG.2.2.36207.59040]

Paper: „Application of the Affective Misattribution Procedure in a Large-Scale Survey to Assess Prejudiced Attitudes” (with Prof. Dr. Elmar Schlüter (Gießen) and Henrik Andersen, MA) [conference paper: DOI 10.13140/RG.2.2.32399.94881]

Paper: „Comparing health of migrant and native populations: Testing intercultural and longitudinal measurement equivalence” (with Manuel Holz, MSc.)

*Toronto, Canada, 15.-21.7.2018, XIX ISA World Congress of Sociology*

Paper: „Explaining Response Styles and Response Bias Using the Attitude Towards Surveys and the Attitude Accessibility Towards the Research Topic” (with Christoph Giehl, MA)

Paper: „A Comparative Study of Attitudes Towards the International Security Assistance Force (ISAF) in Afghanistan in Five European Countries” (with Henrik Andersen, MA)

*Munich, 28.-29.6.2018, 6th Interdisciplinary International pairfam Conference, “Innovations in Panel Data Methods”*

Paper: „How to assess bidirectional relations when you must: Applying the Latent Growth Curve Model with structured residuals” (with Prof. Dr. Elmar Schlüter and Henrik Andersen, MA)

*Kaiserslautern, 11.1.2018, Lecture Series*

Paper: „Ethnocentrism in Europe”

*Bern, Switzerland, 18.10.2017, Forschungskolloquium*

Paper: „Latent structural equation models: basic principles and current developments”

*Kaiserslautern, 13.-14.10.2017, Conference of the DGS Section „Modellbildung und Simulation”*

Paper: „Recent Developments in Structural Equation Modeling with Panel Data: Causal Analysis and Change over Time” (with Henrik Andersen, MA)

*Athens, Greece, 29.8.-1.9.2017, 13th Conference of the European Sociological Association*

Paper: „The dynamics of ethnocentrism in European regions. Comparing enduring and emerging determinants of solidarity towards immigrants” (with Ass. Prof. Dr. Wolfgang Aschauer)

*Lisbon, Portugal, 17.-21.7.2016, 7th Conference of the European Survey Research*

Paper: „Explaining systematic measurement errors using cognitive process models of response behavior and the attitude towards surveys” (with Christoph Giehl, MA)

Paper: „The effects of social desirability and social undesirability on response latencies in surveys” (with Henrik Andersen, MA)

Paper: „Causal equivalence of moderator effects of attitude accessibility in comparative international studies” (with Henrik Andersen, MA and Christoph Giehl, MA)

*Leicester, England, 11.-16.9.2016, 9th Conference on Social Science Methodology (RC33)*

Paper: „Explaining systematic measurement errors using dual-process models of response behavior and the attitude towards surveys” (with Christoph Giehl, MA)

Paper: „Analyzing socially desirable response behavior using paradata” (with Henrik Andersen, MA)

*Speyer, Deutsche Hochschule für Verwaltungswissenschaften, 27.6.2013,*  
Paper: „Strukturgleichungsmodelle und Pfadanalysen“

*Kaiserslautern, 11.5.2016, Workshop*

Paper: „Einstellungstheorie und Technology Acceptance Model (TAM)“

*Kaiserslautern, 5.2.2016, Lecture Series*

Paper: „Bildung in der empirischen Sozialforschung: Bildungsspezifisches Befragtenverhalten und Implikationen für die Methodenforschung“ [Education in empirical social research: Education-specific respondent behavior and implications for method research]

*Mainz, 15.1.2016, Workshop „Aktuelle Fragen der Surveyforschung“*

Paper: „Soziale Erwünschtheit in Umfragen – methodische und theoretische Herausforderungen“ [Social desirability in surveys - methodological and theoretical challenges]

*Prague, Czech Republic, 25.-28.8.2015, 12th Conference of the European Sociological Association (ESA)*

Paper: „Moderation Effects of Response Latencies and Meta-Judgments on Response-Effects and Attitude-Behavior Consistency“ (v Prof. Dr. Volker Stocké)

*Reykjavik, Iceland, 13.-17.7.2015, 6th Conference of the European Survey Research Association (ESRA)*

Session: „Cognition in surveys“

Paper: „Attitude towards surveys as a general predictor of data quality in dual-process models of response behavior“ (with Christoph Giehl, MA)

Session: „Social Desirability and Non-Reactive Methods in Survey Research: Improving Theory and Data Collection“

Paper: „Application of Paradata to Identify Social Desirability in Surveys“ (with Fabian Schüßler, MA)

Session: „Using Paradata to Improve Survey Data Quality“

Paper: „Moderation Effects of Response Latencies and Meta-Judgments on Response-Effects and Attitude-Behavior Consistency“ (with Prof. Dr. Volker Stocké)

*Kaiserslautern, 13.6.2015, Forschungsinitiative Cognitive Science*

Paper: „Cognitive Processes and Response Behaviour in Surveys“

*Maastricht, 31.5.-3.6.2015, Euronoise 2015 (European Acoustics Association EAA)*

Paper: „Effects of aircraft noise on annoyance and quality of life in German children near Frankfurt/Main airport: Results of the NORAH (noise-related annoyance, cognition, and health)-study“ (with Kirstin Bergström, Jan Spilski, Ulrich Möhler, Thomas Lachmann and Maria Klatte)

Paper: „Effects of aircraft noise on reading and oral language abilities in German children near Frankfurt/Main airport: Results of the NORAH (noise-related annoyance, cognition, and health)-study“ (with Maria Klatte, Jan Spilski, Ulrich Möhler, Thomas Lachmann and Kirstin Bergström)

*Nuremberg, 16.-19. March 2015, 41. Annual conference for acoustics (DAGA)*

Sessions: „Lärmwirkung" [Noise Effect] and „Lärm am Arbeitsplatz" [Noise in the workplace]

Paper: „Wirkungen von Fluglärm auf kognitive Leistungen und Lebensqualität bei Grundschulkindern im Umfeld des Flughafens Frankfurt/Main: Ergebnisse aus der NORAH-Studie" [Effects of aircraft noise on cognitive performance and quality of life in elementary school children in the vicinity of Frankfurt / Main Airport: Results from the NORAH study] (with Maria Klatte, Jan Spilski, Ulrich Möhler, Thomas Lachmann and Kirstin Bergström)

Paper: „Auswirkungen von Fluglärm an Grundschulen auf den Unterricht. Ergebnisse aus der Lehrerbefragung der NORAH-Kinderstudie" [Effects of aircraft noise in primary schools on teaching. Results from the teacher survey of the NORAH children's study] (with Kirstin Bergström, Jan Spilski, Ulrich Möhler, Thomas Lachmann and Maria Klatte)

*Kiel, 31. Conference of the Section Chemistry class, 11.9.-13.9.2014*

Poster: "Studiendesign und Ergebnisse des Forschungsprojekts Evaluation von Einstellung, Verhalten & Absichten zu Experimenten in der mehrphasigen Lehrerausbildung" [Study design and results of the research project 'Evaluation of Attitude, Behavior & Intentions to Experiments in Multi-Phase Teacher Training'] (with apl. Prof. Dr. G. Hornung and Dr. C. Thyssen)

*Yokohama, Japan, 13.-19. July 2014, XVIII ISA World Congress of Sociology*

Session: „Analysing and Counteracting Undesired Response Patterns in Survey Research"

Paper: „Identifying Sensitive Questions with Non-Reactive Methods" (with Fabian Schüßler, MA)

*Kassel, Bundeskongress des Deutschen Vereins zur Förderung des mathematischen und naturwissenschaftlichen Unterrichts e.V., 10.4.-17.4.2014*

Poster: "Evaluation von Einstellung, Verhalten & Absichten zu Experimenten, in der mehrphasigen Lehrerausbildung" [Evaluation of attitudes, behavior and intentions to experiments in multi-phase teacher training] (with apl. Prof. Dr. G. Hornung and Dr. C. Thyssen)

*Technical University of Kaiserslautern, 2.12.2013, Lecture Series*

Paper: „Methodologische Herausforderungen bei der empirischen Analyse gesellschaftlicher Prozesse" [Methodological challenges in the empirical analysis of societal processes]

*Stuttgart, State Health Office / Regional Council, 25. October 2013*

Paper: „Warum wir nicht tun, was wir für richtig halten. Über die Diskrepanz zwischen Einstellung und Verhalten." [Why we don't do what we think is right. About the discrepancy between attitude and behavior]

*Montréal, 13.-15. Oktober 2013, World Social Science Forum 2013*

Paper: "Postmaterialism and the Environment: A Multilevel Analysis on the 'Objective Problems, Subjective Values' Hypothesis Using the ISSP" (with PD Dr. Henning Best)

*Ljubljana, 15.-19. July 2013, 5. Konferenz der „European Survey Research Association"*

Session: „Using paradata to improve data quality“

Paper: „Comparison of quality of web survey and CATI data using unobtrusive response latencies“

*Speyer, Deutsche Hochschule für Verwaltungswissenschaften, 27.6.2013, Lecture Series „Empirische Sozialforschung: Von der Frage zum Untersuchungsdesign“ [Empirical Social Research: From Question to Study Design]*

Paper: „Befragtenverhalten verstehen: Informationsverarbeitung und Response-Effekte in Umfragen“ [Understanding response behavior: information processing and response effects in surveys]

*University of Kassel, 6.5.2013, Lecture Series SS 2013*

Paper: „Paradaten und Antwortlatenzen in der Umfrageforschung“ [Paradata and response latencies in survey research]

*Bochum and Dortmund, 1.-5. October 2012, 36. DGS Congress*

Paper: „Die Vielfalt theoretischer Kausalbeziehungen und ihre Spezifikation in Mehrebenenmodellen: Das Beispiel von Postmaterialismus und Umweltschutz.“ [The diversity of theoretical causal relationships and their specification in multilevel models: The example of post-materialism and environmental protection] (with PD Dr. Henning Best)

*Sydney, 9.-13- July 2012, 8. International Conference on Social Science Methodology (RC33)*

Paper: „Postmaterialism and Environmental concern in international comparison“ (mit PD Dr. Henning Best)

Paper: „Detecting conditions of high versus low validity and reliability using unobtrusive measures in surveys“ (with Piet Sellke, M.A.)

*University of Kassel, 15.11.2011, BA-Lecture Series WS 2011/2012*

Paper: „Empirische Überprüfung von Modellen rationalen Handelns“ [Empirical test of models of rational action]

*Lausanne, 18.-22. July 2011, 4. Conference of „European Survey Research Association“*

Session: „Assessing the Quality of Survey Data“

Paper: „Behavior coding and response latency measurement as methods to detect methodologically-induced variation in surveys“ (with Piet Sellke, M.A.)

*Mannheim, 27. – 28. May 2011, Joint meeting of the DGS-Sektion „Methods of the Empirical Social Research“ and DVPW-Working Group „Empirical Methods in Political Science “*

Paper: „Einstellungsangaben und Response-Effekte in Surveys. Empirischer Test eines kognitiven dualen Prozessmodells zur Erklärung von Einstellungs-Verhaltens-Beziehungen.“ [Attitudes and response effects in surveys. Empirical test of a cognitive dual process model to explain attitude-behavior relationships.]

*Chicago, 31. März - 3. April 2011, 69th Annual MPSA Conference*

Session: „Uncovering and Evaluating Campaign Effects“

Paper: „The Campaign Dynamics of Response Latencies: Evidence from Two Rolling Cross-Section Surveys“  
(with Juniorprofessor Dr. Thorsten Faas)

*Frankfurt/M., 11.-15. October 2010, 35. Conference of the DGS*

Session: „Perspektiven der Surveyforschung“ der Sektion „Methoden der empirischen Sozialforschung“ [Perspectives of Survey Research “in the section“ Methods of Empirical Social Research]

Paper: „Antwortreaktionszeiten in Surveys – Möglichkeiten und Probleme“ [Response reaction times in surveys - possibilities and problems]

*Gothenburg, 11.-17. July 2010, 17<sup>th</sup> ISA World Congress on Sociology*

Session: „Social Network Analysis“

Paper: „Methodological problems of ego-centered network analysis in attitude-behavior-research“

*Lisbon, 2.-5. September 2009, Conference of „European Sociological Association“ (ESA)*

Paper: „The Tsunami-Factor: A natural disaster acts as a moderator of the strength of intention-behavior relations in the field of money donations.“

*Potsdam, 25.-26. March 2010, Joint spring meeting of the DGS-Sections „Model building & Simulation“ and Environmental Sociology*

Paper: „Umweltbezogene Einstellungen und Werte. Empirische Prüfung eines Strukturmodells des Umweltbewusstseins“ [Environmental attitudes and values. Empirical examination of a structural model of environmental awareness] (with PD Dr. Henning Best)

*Warsaw, 29. Juni - 3. Juli 2009, Conference of „European Association for Survey Research“*

Session: „Cognition in Surveys“

Paper: „Empirical test of a generic cognitive dual-process model to explain attitude-behavior relations and occurrence of response effects. An application of response latencies in a CATI survey.“

*Mannheim, MZES, 16. February 2009, Colloquium*

Paper: „Antwortlatenzzeiten in der Wahlforschung“ [Response Latencies in Election Research] (with Thorsten Faas, MA)

*Berlin, WZB/DZI, 13. October 2008, Conference on „Motive, gesellschaftliche Rahmenbedingungen und Einflussfaktoren auf das Spendenverhalten“ [Motives, social framework and factors influencing donation behavior]*

Paper: „Warum spenden Menschen Geld? Eine statistische Erklärung“ [Why do people donate money? A statistical explanation]

*Naples, 1.-5. September 2008, 7<sup>th</sup> International Conference on Logic and Methodology*

Session: „Cognitive and Motivational Determinants of Response Effects in Survey Research“

Paper: „Response Effects and Mode of Information Processing: Analyzing Acquiescence Bias and Question Order Effects Using Survey-Based Response Latencies“

*Duisburg, 15.-16. May 2008, Conference of AK Wahlen „Information – Wahrnehmung – Emotion“*

Paper: „Antwortlatenzzeiten in CATI-Surveys. Zur Analyse kognitiver Prozesse in der Einstellungs-Verhaltens-Forschung“ [Response latencies in CATI surveys: Analysis of cognitive processes in attitude-behavior research]

*Barcelona, 18.-22. Juli 2005, 1. Conference of the „European Association for Survey Research“*  
Session: „Special Session on Cognitive Models of Survey Research“

Paper: „Analyzing Cognitive Processes in CATI Surveys With Response Latencies. An Empirical Evaluation of the Consequences Using Different Baseline Speed Measures.“ (with Piet Sellke, MA)

*University of Stuttgart, 8. February 2005, Institute for Business Administration*

Paper: „Empirical social research: latent structural equation modeling“

*Amsterdam, 17.-20. August 2004, 6<sup>th</sup> International Conference on Logic and Methodology*

Session: „Response Latencies in Survey Research: Theory, Measurement and Predictive Power“

Session Chair with Dr. Volker Stocké

Paper: „Controlling The Baseline Speed Of Respondents: An Empirical Evaluation Of Data Treatment Methods Of Response Latencies.“

Paper: „How Long Does It Take To Be Ignorant? Measuring Nonattitudes With Response Latencies In Surveys.“ (with Piet Sellke, MA)

February 27, 2026

Prof. Dr. Jochen Mayerl