

Dr. Sebastian Juhl – Curriculum Vitae

Address Collaborative Research Center (SFB) 884
B6, 30-32 - Room 324
68159 Mannheim
Germany

Phone +49 (0) 621 181 3433
Email sebastian.juhl@gess.uni-mannheim.de
Website <http://www.sebastianjuhl.com>

Personal Profile

I am a postdoctoral researcher at the University of Mannheim's Collaborative Research Center (SFB) 884 on the "Political Economy of Reforms" (Project C2). My research focuses on political methodology, especially spatial econometrics and Bayesian statistics. In the field of comparative politics, I also work on topics related to party competition, policy diffusion, and legislative behavior. Amongst others, my work has been published or is about to appear in peer-reviewed journals like *Political Analysis*, the *British Journal of Political Science*, *Political Science Research and Methods*, and *The R Journal*.

Employment History

- Since Aug 2020 **Postdoctoral Researcher**
Collaborative Research Center (SFB) 884
Project C2: "Reform agendas, policy diffusion, and the consequences of intra-party position-taking"
University of Mannheim
- Aug 2016 - Jul 2020 **Doctoral Researcher**
Collaborative Research Center (SFB) 884
Project C2: "Reform agendas, policy diffusion, and the consequences of intra-party position-taking"
University of Mannheim

University Education

- Aug 2016 - Jul 2020 **Dr. rer. soc. (PhD)**
University of Mannheim
Center for Doctoral Studies in Social Sciences
Thesis: *Modeling Spatial Dependence in Political Science Research*
Committee: Laron K. Williams (chair), Thomas Bräuninger (supervisor), Marc Debus
Grade: *summa cum laude*
- Sep 2014 - Jul 2016 **M.A. Political Science**
University of Mannheim
Focus: Political Methodology, Comparative Politics
- Oct 2011 - Jul 2014 **B.A. Social Sciences**
Justus-Liebig Universität Gießen
Focus: Sociology, Political Science

Publications (Peer-Reviewed)

Juhl, Sebastian (forthcoming): "spfilterR: An R Package for Semiparametric Spatial Filtering with Eigenvectors in (Generalized) Linear Models." *The R Journal*.

Juhl, Sebastian, Roni Lehrer, Annelies G. Blom, Alexander Wenz, Tobias Rettig, Ulrich Krieger, Marina Fikel, Carina Cornesse, Elias Naumann, Katja Möhring & Maximiliane Reifenscheid (forthcoming): “Preferences for Centralized Decision-Making in Times of Crisis: The COVID-19 Pandemic in Germany.” In: Debus, Marc, Markus Tepe, and Jan Sauermann (eds.): *Jahrbuch für Handlungs- und Entscheidungstheorie*.

Juhl, Sebastian & Laron K. Williams (2021): “Learning at Home and Abroad: How Competition Conditions the Diffusion of Party Strategies.” *British Journal of Political Science*. First View. DOI: 10.1017/S0007123420000769. URL: <https://doi.org/10.1017/S0007123420000769>

Juhl, Sebastian & David Hilpert (2021): “Wheeling and Dealing Behind Closed Doors: Estimating the Causal Effect of Transparency on Policy Evaluations Using a Survey Experiment.” *Political Science Research and Methods* 9(1): 36-52. URL: <https://doi.org/10.1017/psrm.2018.67>

Juhl, Sebastian (2021): “The Wald Test of Common Factors in Spatial Model Specification Search Strategies.” *Political Analysis* 29(2): 193-211. URL: <https://doi.org/10.1017/pan.2020.23>

Naumann, Elias, Katja Möhring, Maximiliane Reifenscheid, Alexander Wenz, Tobias Rettig, Roni Lehrer, Ulrich Krieger, Sebastian Juhl, Sabine Friedel, Marina Fikel, Carina Cornesse, Annelies G. Blom (2020): “COVID-19 Policies in Germany and their Social, Political, and Psychological Consequences.” *European Policy Analysis* 6(2): 191-202. URL: <https://doi.org/10.1002/epa2.1091>

Blom, Annelies G., Carina Cornesse, Sabine Friedel, Ulrich Krieger, Marina Fikel, Tobias Rettig, Alexander Wenz, Sebastian Juhl, Roni Lehrer, Katja Möhring, Elias Naumann, Maximiliane Reifenscheid (2020): “High-Frequency and High-Quality Survey Data Collection: The Mannheim Corona Study.” *Survey Research Methods* 14(2): 171-178. URL: <http://dx.doi.org/10.18148/srm/2020.v14i2.7735>

Juhl, Sebastian (2020): “The Sensitivity of Spatial Regression Models to Network Misspecification.” *Political Analysis* 28(1): 1-19. URL: <https://doi.org/10.1017/pan.2019.12>
(Winner of the CDSS Publication of the Year Award 2019)

Lehrer, Roni, Sebastian Juhl & Thomas Gschwend (2019): “The Wisdom of Crowds Design for Sensitive Survey Questions.” *Electoral Studies* 57: 99-109. URL: <https://doi.org/10.1016/j.electstud.2018.09.012>

Juhl, Sebastian (2019): “Measurement Uncertainty in Spatial Models: A Bayesian Dynamic Measurement Model.” *Political Analysis* 27(3): 302-319. URL: <https://dx.doi.org/10.1017/pan.2018.35>

Gschwend, Thomas, Sebastian Juhl & Roni Lehrer (2018): „Die ‚Sonntagsfrage‘, soziale Erwünschtheit und die AfD: Wie alternative Messmethoden der Politikwissenschaft weiterhelfen können“. *Politische Vierteljahresschrift* 59(3): 493-519. URL: <https://doi.org/10.1007/s11615-018-0106-8>

Manuscripts Under Review

Assessing the Relative Influence of Party Unity on Vote Choice: Evidence from a Conjoint Experiment (with Roni Lehrer and Pirmin Stöckle)

Conference Presentations

Jun 2021	EPSA 2021 Virtual Conference “Spatial Eigenfunction Modeling of Geo-Referenced Data in the Social Sciences”
Mar 2021	PolMeth Europe 2021 Virtual Conference “Eigenvector-Based Semiparametric Filtering of Spatial Autocorrelation in Regression Models”
Jun 2019	EPSA 2019 Belfast, Northern Ireland “Testing for Spillover Effects in Cross-Sectional Studies: A Cautionary Tale”
Sep 2018	DVPW Congress 2018 Frankfurt (Main), Germany “Get a Grip on Yourself! Signaling Cohesiveness Through National Party Congresses”
Jun 2018	EPSA 2018 Vienna, Austria “W(ho Knows)? A Bayesian Approach to Network Uncertainty”
Apr 2018	MPSA 2018 Chicago, IL (USA) “Domestic Issue Competition and the Transnational Diffusion of Electoral Strategies”
Jan 2018	PSA Political Methodology Group Conference 2018 Essex, England “Measurement Uncertainty in Spatial Econometric Models: A Bayesian Dynamic Measurement Model”
Jun 2017	EPSA 2017 Milan, Italy “Dynamic Party Positions and Reciprocal Spatial Dependencies: Analyzing Multiparty Competition in the German Parliamentary System Using Roll-Call Votes”

Grants & Awards

2020	German Academic Exchange Service (DAAD) Postdoctoral fellowship
2019 - 2020	Collaborative Research Center (SFB) 884 Funding for an online survey administered in 10 EU countries (In collaboration with Mariyana Angelova, Benjamin Engst, Roni Lehrer, and Thiago Nascimento da Silva)
2019	CDSS Publication of the Year Award
2018	Rationale Altruisten Mannheim e.V. Conference Travel Grant

Additional Training

Jul 2016	EITM Summer School, Mannheim - Text-as-Data
Jun 2015 - Jul 2015	EITM Summer School, Mannheim - Experiments in Political Economy - Maximum Likelihood Estimation - Bayesian Statistics - Formal Models and Comparative Statics

Software

`spfilter`
(R package) Semiparametric Spatial Filtering with Eigenvectors in (Generalized) Linear Models
CRAN: <https://cran.r-project.org/web/packages/spfilter/index.html>
GitHub: <https://github.com/sjuhl/spfilter>

Further Qualifications

Software Skills

R
SPSS
JAGS
Stan
L^AT_EX
Python
SQL
HTML/ CSS
Git/ GitHub

Languages

German (native)
English
French

Reviewer Service

American Journal of Political Science, American Political Science Review, British Journal of Political Science, European Journal of Political Research, Global Environmental Politics, International Organization, JCMS: Journal of Common Market Studies, Kölner Zeitschrift für Soziologie und Sozialpsychologie, Political Analysis, Political Research Exchange, Political Science Research and Methods

Last update: August 16, 2021