

# David Kretschmer

Curriculum Vitae, December 2024

## Personal Data

David Kretschmer  
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## Education

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|------|---|
| 2023 | Doctor of Social Sciences ( <i>summa cum laude</i> ), University of Mannheim, Germany<br>Committee: Frank Kalter (supervisor), Marc Helbling, Clemens Kroneberg |
| 2016 | M.A. Sociology, University of Mannheim, Germany   |
| 2014 | B.Sc. Economics, University of Mannheim, Germany  |
| 2014 | B.A. Sociology, University of Mannheim, Germany   |

## Academic Positions

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| 2023–     | Postdoctoral Prize Research Fellow, Nuffield College, University of Oxford   |
| 2017–2023 | Researcher, Mannheim Centre for European Social Research (MZES),<br>University of Mannheim                                     |
| 2016–2023 | Assistant Lecturer, Chair of General Sociology (Prof. Dr. Frank Kalter),<br>Faculty of Social Sciences, University of Mannheim |

## Research Interests

intergroup relations; social integration; cultural integration; social networks; discrimination; formal modeling and agent-based models; quantitative methods

## Publications in Peer-Reviewed Journals

- 2024 Kretschmer, David, Leszczensky, Lars, and McMillan, Cassie (2024): [Strong Ties, Strong Homophily? Variation in Homophily on Sociodemographic Characteristics by Relationship Strength](#). *Social Forces*.
- Kretschmer, David (2024): [Gender Segregation in the Friendship Networks of Muslim Youth in Germany: The Role of Chastity Norms](#). *Ethnic and Racial Studies*.
- Kretschmer, David (2024): [The Gendered Influence of Cross-Gender Friends on the Development of Adolescents' Gender Role Attitudes](#). *Sex Roles*, 90: 1218-1233.
- Kretschmer, David, Lämmermann, Kathrin, and Leszczensky, Lars (2024): [How Gendered Religious Norms Contribute to the Emerging Gender Gap in Muslim Youths' Interreligious Friendships](#). *International Journal of Intercultural Relations* 98: 101919.
- 2023 Kretschmer, David, Gereke, Johanna, Winter, Fabian, and Zhang, Nan (2023): [No Differential Effects of Classroom Composition for Native and Immigrant Adolescents' Ethnic Homophily: A Comment on Smith et al. 2016](#). *American Journal of Sociology*, 129(2): 570-585.
- 2022 Kretschmer, David, and Leszczensky, Lars (2022): [In-Group Bias or Out-Group Reluctance? The Interplay of Gender and Religion in Creating Religious Friendship Segregation among Muslim Youth](#). *Social Forces*, 100(3): 1307-1332.
- 2022 Anatol Rapoport Award, Section of Model-Building and Simulation of the German Sociological Association
- Leszczensky, Lars, Pink, Sebastian, Kretschmer, David, and Kalter, Frank (2022): [Data Brief: Studying Youth' Group Identities, Intergroup Relations, and Friendship Networks: The Friendship and Identity in School Data](#). *European Sociological Review*. 38(3): 493-506.
- Leszczensky, Lars, and Kretschmer, David (2022): [Religious Friendship Preferences of Muslim and Non-Muslim Students in German Schools: Bright Boundaries Everywhere or Contingent on the Proportion of Muslim Classmates?](#) *Social Networks*, 68: 60-69.
- 2021 Kaiser, Anna, Kretschmer, David, and Leszczensky, Lars (2021): [Social Network-Based Cohorting to Reduce the Spread of SARS-CoV-2 in Secondary Schools: A Simulation Study in Classrooms of Four European Countries](#). *The Lancet Regional Health – Europe* 8.
- Kretschmer, David, and Roth, Tobias (2021): [Why Do Friends Have Similar Educational Expectations? Separating Influence and Selection Effects](#). *European Sociological Review*, 37(2): 201-217.

2020

Kretschmer, David, and Kruse, Hanno (2020): [Neighbourhood Effects on Acculturation Attitudes among Minority and Majority Adolescents in Germany](#). *Urban Studies*, 57(16): 3363-3380.

Pink, Sebastian, Kretschmer, David, and Lars Leszczesky (2020): [Choice Modelling in Social Networks Using Stochastic Actor-Oriented Models](#). *Journal of Choice Modelling*. 100202.

2019 Kretschmer, David (2019): [Explaining Native-Migrant Differences in Parental Knowledge about the German Educational System](#). *International Migration*, 57(1): 281–297.

2018 Kretschmer, David (2018): [Explaining Differences in Gender Role Attitudes among Migrant and Native Adolescents in Germany: Intergenerational Transmission, Religiosity, and Integration](#). *Journal of Ethnic and Migration Studies*, 44(13): 2197–2218.

Kretschmer, David (2018): [Labor Market Underrepresentation Results in Minority Discrimination: A Dynamic Hiring Model with Employer Learning](#). *Journal of Mathematical Sociology*, 42(2): 83–112.

Kretschmer, David, Leszczesky, Lars, and Pink, Sebastian (2018): [Selection and Influence Processes in Academic Achievement – More Pronounced for Girls? Social Networks](#) 52(1): 251–260.

- 2019 Junior Scholar Award, Section of Sociological Network Research of the German Sociological Association

## Presentations

2024 Seminar Series, Department of Sociology, University of Oxford  
5th International CILS4EU User Conference, Mannheim  
Intergroup Relations and Social Networks Workshop, Nuffield College, Oxford  
New Frontiers in Muslim Studies. 2nd Conference of the NAFS Network, Berlin  
XXXXIV Sunbelt Social Networks Conference of the International Network for Social Network Analysis (INSNA), Edinburgh  
2024 Conference of the International Network of Analytical Sociologists (INAS), Leipzig  
Experimental Research on Ethnic Diversity, Discrimination, and Pro-Sociality in European Societies Workshop, Mannheim  
Leicester School of Business, Leicester

2023 Sociology Seminar, Nuffield College, Oxford  
Intergroup Relations and Social Networks Workshop, Mannheim  
WZB Migration and Diversity Colloquium, Berlin

- 2022 2022 Conference of the International Network of Analytical Sociologists (INAS), Florence.
- 2021 ECSR Annual Conference 2021, Virtual  
Academy for Sociology. 3rd Conference. Cohesive Societies? Analytical-empirical Perspectives, Virtual  
2021 Conference of the International Network of Analytical Sociologists (INAS), Virtual
- 2020 Content Meets Structure Social Networks Conference, Heidelberg  
International Society for Political Psychology Virtual Conference  
Max-Planck Institute for Research on Collective Goods, Bonn
- 2019 4th European Conference on Social Networks (EUSN), Zurich  
ISA RC 28 Spring Meeting, Frankfurt
- 2018 Seminar Analytical Sociology, Venice  
9th Network Workshop DFG Priority Program 1764. The German Labor Market in a Globalized World, Mannheim  
26th Annual Workshop Transitions in Youth, Mannheim  
ISA World Congress, Toronto
- 2017 3rd European Conference on Social Networks (EUSN), Mainz  
4th Annual BAGSS Conference, Bamberg  
2017 Conference of the International Network of Analytical Sociologists (INAS), Oslo
- 2016 1st International CILS4EU User Conference, Mannheim  
2016 Conference of the International Network of Analytical Sociologists (INAS), Utrecht  
Social Interaction and Society Conference, Zurich  
XXXVI Sunbelt Social Networks Conference of the International Network for Social Network Analysis (INSNA), Newport Beach, CA  
Spring Meeting of the Section on Family Sociology of the German Sociological Society (DGS), Duisburg

## Grants

- 2024 LISS Panel Grant from ODISSEI to field a survey experiment for the project *Drawing the Line: An Experimental Study on Tolerance and the Limits of Religious Expression in the Netherlands* (with Guido Priem and Eva Jaspers)  
German Research Foundation grant for the project *Gender-specific Mechanisms of*

*Social Integration among Muslim Youth* (with Lars Leszczensky) – €566,000

Joseph H. Fichter Grant from the *Association for the Sociology of Religion* to conduct a survey experiment on gender stereotypes toward Western Muslims – \$3,696

Grant from Nuffield College to organize a workshop on *Intergroup Relations and Social Networks* (with Chloe Bracegirdle) – £9,934

Grant from *John Fell Fund* to organize a workshop on *Intergroup Relations and Social Networks* (with Chloe Bracegirdle) – £5,175

2020 Grant from the Mannheim Centre for European Social Research to organize a workshop on *Intergroup Relations and Social Networks* (with Lars Leszczensky and Sebastian Pink) – €10,000

## Scholarships and Awards

2024 Lorenz-von-Stein Award for the best social science dissertation at the University of Mannheim in 2023 – €1,000

2022 Anatol Rapoport Award, Section of Model-Building and Simulation of the German Sociological Association for *In-Group Bias or Out-Group Reluctance? The Interplay of Gender and Religion in Creating Religious Friendship Segregation among Muslim Youth* (with Lars Leszczensky)

2020 Graduate Student Paper Award, Rationality and Society Section of the American Sociological Association for *The Structural Sources of In-Group Preferences: Limited Opportunities for Out-Group Interaction Produce In-Group Preferences*

2019 Junior Scholar Award, Section of Sociological Network Research of the German Sociological Association for *Selection and Influence Processes in Academic Achievement – More Pronounced for Girls?* (with Lars Leszczensky and Sebastian Pink)

2014 Valedictorian, B.A. Sociology, University of Mannheim

2013-2016 German National Academic Foundation Scholarship for Academic Excellence (Studienstiftung des deutschen Volkes)

## Teaching Experience

(at the University of Mannheim unless otherwise specified)

2024- MSc thesis supervision, University of Oxford

2016-2023 Discrimination: Theory and Empirics (undergraduate seminar, yearly)  
Introduction to Sociology (undergraduate seminar, yearly)

2020 BA Thesis Colloquium, including supervision of 8 B.A. theses

2019 Introduction to R (graduate/post-graduate workshop, DeZIM Institute, Berlin)

2012-2015 Undergraduate tutorials: Introduction to Sociology, Logic, Data Analysis, Multivariate Statistics, Microeconomics

## Occasional Reviewer

American Sociological Review; BMJ Public Health; Ethnic and Racial Studies; Ethnicities; European Societies; European Sociological Review; Gender and Society; International Migration Review; Journal of Cross-Cultural Psychology; Journal of Early Adolescence; Journal of Ethnic and Migration Studies; Journal of Youth Studies; Kölner Zeitschrift für Soziologie und Sozialpsychologie; Political Psychology; Rationality & Society; Sex Roles; Social Forces; Social Networks; Social Science Research; Sociological Forum

## Service

09/2024	Workshop at Nuffield College, University of Oxford on <i>Intergroup Relations and Social Networks</i> ; with Chloe Bracegirdle
06/2023	Workshop at the University of Mannheim on <i>Intergroup Relations and Social Networks</i> ; with Lars Leszczensky and Sebastian Pink
09/2019	Conference Session on <i>Intergroup Relations in Social Networks</i> ; with Lars Leszczensky, Hanno Kruse, Sebastian Pink, and Tobias Stark
10/2016-10/2020	Co-Chairman of Rationale Altruisten Mannheim e.V. (RAM e.V.) the Association for the Promotion of Junior Scholars in the Social Sciences at the University of Mannheim

## Skills

Languages	German (native), English, French (basic)
Software	R, Stata, LaTeX, Qualtrics, High-Performance Computing (SLURM, MOAB)