

# Curriculum Vitae

## David Karpa

### Personal Information

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Contact	Office of the TUM School of Social Sciences and Technology Arcisstr. 21 80333 Munich	<a href="mailto:davidkarpa@gmail.com">davidkarpa@gmail.com</a> +49 (0)421218 99761 (office) +49 (0)157 82 67 5334(mobile) <a href="#">Personal website</a> <a href="#">Google Scholar</a>
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[david.karpa@tum.de](mailto:david.karpa@tum.de)

Born on July 6<sup>th</sup>, 1993, in Bremen, Germany.

### Experience and Employment

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<b>Since 09.2025</b>	<b>Technical University of Munich</b> , Department of Governance, Postdoctoral researcher
<b>01.2025 – 08.2025</b>	<b>University of Helsinki</b> , Centre for Social Data Science, Postdoctoral researcher in the <u>ERC-project AGAPP</u>
<b>01.2021 – 12.2024</b>	<b>University of Bremen</b> , Faculty of Business Studies and Economics, <u>PhD candidate</u> , Part of the diginomics program: Information, Digitalization, and Authoritarian Political Systems
<b>01.2018 – 03.2020</b>	<b>University of Bremen</b> , Faculty of Business Studies and Economics, <u>student assistant</u> at the Chair of Economics of Innovation and Structural Change (Collaboration in several projects, including "Visible 2.0", "Modernization Blockades in the Economy and Science of the GDR", and in teaching, research, and organization of the institute and chair.)

### Education & Academic Degrees

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<b>01.2021 – 12.2024</b>	<b>University of Bremen, Germany</b> Dr. rer. Pol. <ul style="list-style-type: none"><li>Thesis: "<u>The political economy of digital repression</u>"</li></ul>
<b>10.2018 – 12.2020</b>	<b>University of Bremen, Germany</b> MA in Professional Public Decision Making <ul style="list-style-type: none"><li>Thesis topic: "Climate Change Mitigation Behavior Under Uncertainty"</li><li><b>Friedrich-Ebert-Stiftung</b>, Internship, 03.2020 – 05.2020</li></ul>
<b>10.2014 – 09.2018</b>	<b>University of Bremen, Germany</b> BA in Economics

- Thesis topic: “Determinants of Foreign Direct Investment in Central and Eastern Europe”

10.2013 – 09.2014

University of Osnabrück, Germany

BA in Economics and Environmental Systems Science

## Research Interests

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- Algorithmic governance and Public Policy
- Political Economy and Comparative Politics
- Quantitative and Experimental Research Methods

## Publications

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Publications in peer-reviewed journals

- Authoritarian Surveillance and Public Support for Digital Governance Solutions, 2024, (with Michael Rochlitz, **Comparative Political Studies**. doi: 10.1177/00104140241290208)
- A Transparency Checklist for Carbon Footprint Calculations Applied within a Systematic Review of Virtual Care Interventions, 2022, (with Lange, Plath, Dziggel, Keil, Becker, and Rogowski) **International Journal of Environmental Research and Public Health** 19. doi: 10.3390/ijerph19127474.

Book chapters

- Artificial Intelligence, Surveillance, and Big Data, 2022, (with Michael Rochlitz and Torben Klarl), in **Diginomics Research Perspectives: The Role of Digitalization in Business and Society**, edited by Lars Hornuf, Springer Nature

Working papers

- Authoritarian Surveillance, Innovation, and Growth (with Torben Klarl, Michael Rochlitz and Matheus Leusin)
- Assessing the interplay between repression and informational control in autocracies (*R&R Political Behavior*)
- Language Affinity, Russian Media and Sanctions Evasion (with Michael Rochlitz, Meruyert Tatkeyeva, Galiya Sagyndykova, and Andrey Tkachenko)

## Teaching

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- Applied Quantitative Research Project (Seminar, Master, English)
- Empirical Social Sciences: Asking and answering questions with data (Seminar, Master, English)
- Digital Surveillance and Governance in Autocratic Regimes (Seminar, Master, English)
- Political Economy of Innovation: The Case of Artificial Intelligence (Seminar, Master, English)
- The Political Economy of Innovation (Seminar, Bachelor, English)

- Tutor for Microeconomics (Seminar, 2017, Bachelor, German)

## Languages & Skills

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**Languages:** German (native speaker), English (fluent, written and spoken)

**Software skills:** RStudio, LaTeX, Stata, z-Tree, oTree, html, Typo3

## Conferences, Seminars and Workshops

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### 2025

- Paper presenter at the biannual meeting of the **ECPR Standing Group on Regulatory Governance**, Berlin
- Paper presenter at **Fifth Helsinki Conference on Emotions, Populism, and Polarisation**, Helsinki

### 2024

- Paper presenter at **Aleksanteri Conference “Extremisms Ambiguities, Ideologies, Agency”**, Helsinki
- Paper presenter at **2<sup>nd</sup> Conference “New Advances in the Political Economy of Development in Eurasia”**, Almaty
- Lecturer at **KIMEP University**, Summer School on Digital Surveillance and Governance in Autocratic Regimes, Almaty

### 2023

- Paper presenter at **European Consortium for Political Research (ECPR) annual meeting**, Prague
- Paper presenter at **European Political Science Association (EPSA) annual meeting**, Glasgow
- Paper presenter at **1<sup>st</sup> Conference “New Advances in the Political Economy of Development in Eurasia”**, Astana

### 2022

- Lecturer at the **European Summer Academy of the German Studienstiftung**, about Artificial Intelligence in Authoritarian Regimes
- Paper presenter at **Analytical Sociology: Theory and empirical applications**, Venice
- Participant of the workshop **The future of social research in and on Russia and Ukraine**, Bremen

### 2021

- Participant in **ICSID Conference on Political Economy in a Changing World**, online

### 2020

- Participant in **Summer School on Theory and Practice of Economic Policy Advice**, online

### 2019

- Participant in **Summer School on Complexity Economics, Behavioral Economics and Data Science**, Ruhr Universität Bochum