

RESEARCH REPORT 2023

ANNUAL RESEARCH REPORT OF THE
ALEXANDER VON HUMBOLDT INSTITUTE FOR INTERNET AND SOCIETY

ABOUT THE INSTITUTE

The Alexander von Humboldt Institute for Internet and Society (HIIG) researches the development of the internet from a societal perspective. The aim is to better understand the digitalisation of all spheres of life. As the first institute in Germany with a focus on internet and society, HIIG has established an understanding that centres on the deep interconnectedness of digital innovations and societal processes. Drawing on the scientific competencies brought together at the institute, HIIG is making substantive contributions to our understanding of the relationship between innovation and governance in the digital society. Innovation and governance interact in ambiguous ways; they may both mutually stimulate and even enable each other but they may also be constraining.

The HIIG was founded in 2011 by the Humboldt-Universität zu Berlin, the University of the Arts Berlin and the Social Science Research Center Berlin, in alliance with the Leibniz Institute for Media Research | Hans Bredow Institute (HBI) in Hamburg as an integrated co-operation partner.

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STRATEGIC OBJECTIVES 2023

Modern societies are based on ever-changing sets of norms, procedures and structures that are intended to enable free and democratic coexistence. In times of fundamental social, economic and technical transformation, however, some of these institutions are reaching the limits of their ability to change and *broken concepts* are emerging. This term refers to ways of thinking, patterns of action or explanatory models that are so deeply connected to their previous context that they now seem to belong to a different era and need to be rethought. We intend to research such broken concepts – such as the once-meaningful distinction between the offline and online world – and help resolve them by offering new models of thought and action.

We build creative spaces for knowledge production that allow us to quickly respond to disruptive phenomena and promote new ways of thinking. By continuously examining overarching developments in science, politics, business and civil society, we have established an intellectual context for such thinking. This helps us to generate concepts that offer a better understanding of the digital society, based on our own and others' theoretical and empirical work. By integrating various disciplines and interest groups into the research process, we facilitate an exchange of knowledge that strengthens our ability to think and act sustainably and responsibly. In this way, our interdisciplinary research contributes to redesigning democratic processes for a future-oriented, free society.

We give pioneering thinkers of the digital society the opportunity to engage with issues early and develop networks – without the bureaucratic hurdles. We enable them to develop projects and explore topics flexibly and without any thematic preconceptions. We promote unconventional approaches and are open to new ideas from all areas of society. We build bridges where others are busy staking their claims.

In order to achieve its goals, our institute sees itself as a node in an international network of knowledge production and distribution. With this in mind, we invite established thinkers to give lectures on current structural changes, offer our infrastructure to young talents from across the world as an incubator for their ideas, and support international networking among researchers to exploit the scientific potential of such collaborations. For HIIG, the European perspective is central to encouraging more and better-quality debate, both locally and globally.

Our findings are presented in an easy-to-understand and usable way for different target groups. The impact HIIG aims to achieve is based on excellent, socially relevant interdisciplinary research. We realise this by creating transfer outlets such as online magazines, science blogs, public discussion rounds, media contributions, exhibitions and podcasts.

Striving to achieve the overall aim of facilitating research on the internet and society, the HIIG team pursued the following objectives in 2023:

- Fostering research on HIIG's unique guiding concern – the tension between innovation and governance – in all programmes and projects
- Enhancing the international perspective, both in research activities and in the strategic orientation of the entire institute
- Strengthening HIIG as an international thought leader and advocating for an open, inclusive and sustainable form of AI with respect for human rights and further developing of the AI & Society Lab
- Serving as the European Hub's leading centre and initiating and strengthening network building measures, especially in the majority world
- Advancing knowledge production and transfer from research through newly developed topic-oriented formats and events as well as enhancing proven virtual and hybrid formats and communication
- Sharpening HIIG's profile and distinctive characteristics, esp. with regard to fundraising efforts

A key focus and important task was knowledge communication and transfer across newly developed formats, media types, platforms and even continents. Likewise, we focussed on building international knowledge communities with a particular emphasis on both the global south and the transatlantic dialogue. At the same time we stayed local and examined data governance concepts that integrate municipal and private sector interests and processes while ensuring the common good and the sustainable transformation of the city.

THE INSTITUTE'S LINEUP



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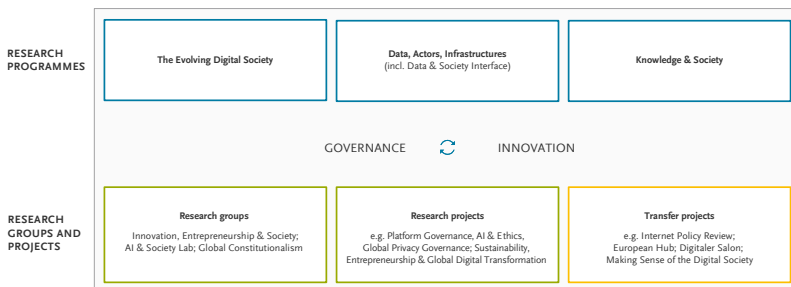
PROBLEM-ORIENTED RESEARCH ON INTERNET AND SOCIETY

The Alexander von Humboldt Institute for Internet and Society (HIIG) aims to broaden the theoretical and empirical foundations of internet and society research in order to contribute to a better understanding of the digital society. Throughout the process of digitalisation, societies are undergoing changes. Our conceptual frame of reference for identifying and assessing these societal changes is the relationship between innovation and governance.

Our research agenda is organised into temporary programmes that are driven by broad research questions reflecting all of the institute's disciplines. Larger research groups and projects as well as science communication projects address these questions in distinct ways. Furthermore, the AI & Society Lab – an inter- and transdisciplinary research laboratory – functions as an interface and translator between academia on one side and industry and civil society on the other. Additional to that, the Data & Society Interface explores the transformative potential of new forms of data use.

We build bridges between a variety of stakeholders such as academia and business via knowledge transfer activities. The institute is working on securing its long-term funding. In this regard, the funding strategy plays an active role in the entire research agenda.

The general structure is presented in the following graph:



RESEARCH PROGRAMMES

Analysing the relationship between innovation and governance, HIIG has developed three long-term research programmes, which provide the framework for its research activities and give rise to HIIG's agenda:

- The Evolving Digital Society
- Data, Actors, Infrastructures
- Knowledge & Society

I. The Evolving Digital Society: Concepts, Discourses, Materialities

The *Evolving Digital Society* research programme analyses ongoing transformative processes by looking at the concepts, discourses and material technological objects that shape the reality of digital societies as well as their interfaces. The programme has continued its work on key topics, such as the relationship between humans and machines, AI narratives and imaginaries, military AI and autonomous weapon systems, while also striving to make contributions to the theorisation of digital societies at large.

As part of the first focal theme, **conceptual work**, we have continued and refined our existing high-profile transfer activities with the *Making Sense of the Digital Society* lecture series and the publication project *Defining Concepts of the Digital Society*, which address important issues such as AI and work, sustainability, and misinformation, among others. The book project *The Realities of Autonomous Weapons* – written in collaboration with the Karlsruhe Institute of Technology – was finalised in 2023, making a contribution to both the theorisation of military AI and the political debate on this controversial technology. The publication shows that AI concepts such as accountability, transparency or control, become increasingly important with weapons technologies. The fact that they are becoming a common trope in public debates also highlights their epistemic shortcomings, as their meanings are popular but also vague in AI discourses. The idea of “meaningful human control”, for example, seems to be as much a product of the imaginations that characterise the political realities of future weapons technologies as it is an attempt to conceptualise their development and regulation. The book shows the various realities of autonomous weapons, driven by the clandestine nature of this technology, the emotional sensitivities they are tied to and the geopolitical gains they promise. It emphasises that the conception of AI itself has a political and rhetorical function and not just a theoretical one. The results will be published in 2024 with Bristol University Press. Major steps were also taken in another publication project, *Artificial Intelligence and the Human – Cross-Cultural Perspectives on Science and Fiction*. In this book, AI is analysed from two perspectives: a conceptual perspective that considers the theories that help us analyse AI and a discursive perspective that analyses the particular meanings that societies attribute to AI. These

questions will be addressed by highlighting the socio-cultural specificities that are crucial for better understanding the relationship between AI and the human and how they are mutually constructed.

Analysing the **discursive and political construction** of AI as part of the second focal theme, the project **Shaping 21st Century AI – Controversies and Closure in Media, Policy, and Research** has been continuing its comparative work on AI controversies and developments. We are the lead partner in this consortium project, with partners in Canada, France and the UK, funded by Deutsche Forschungsgemeinschaft (DFG), French National Research Agency (ANR), Economic and Social Research Council (ESRC) and Social Sciences and Humanities Research Council (SSHRC). In 2023, the project team concluded case study work and moved to the comparative analysis stage across the four countries – Germany, France, the UK, and Canada – within the three domains of media, policy and technological and sociological research. While media debates on AI across countries have been strongly dominated by technologists, scientists and entrepreneurs, public policies tend to privilege national economic prosperity over public inquiry into societal risks and harms. The first articles of a Big Data & Society special issue have been published; these investigate the controversial quality of AI. The concluding conference of the consortium project will be held in Berlin on 29 & 30 January 2024, featuring [Shifting AI Controversies – Prompts, Provocations & Problematisations for Society-Centered AI]. A workshop in October at HIIG with experts from science, politics and civil society provided a space for preparatory work on the major themes of this conference. Moreover, in collaboration with the University of Bremen, and together with the Open Terms Archive community, we are continuing to host and further develop the Platform Governance Archive (PGA), an open platform and data repository providing access to major platforms' content policies, moderation guidelines and terms of service since their founding years. In 2023, we relaunched the PGA, extending the scope to 17 platforms, establishing a technical process and team workflow to ensure the continuous update of current policies, and publishing a data paper that documents data collection and the resulting data set for secondary usage. These activities emphasise HIIG's role as a major European research organisation that is engaging in impact-driven activities to better understand the role of AI in the evolving digital society.

As part of the third focal area, we have continued to look at the material dimension of (media) technologies as interfaces and social agents. We have extended our work on the conditions, structures and relations that constitute both human and machine autonomy, in particular by utilising interface theory in our analysis of human machine relations in military AI. The interface must be seen as the thin line between humans and machines that both separates and connects these entities. This is why, we argue, the interface is such an important element in understanding the relationship between humans and AI technologies. The interface (1) creates a particular subject position (such as a “user” or “operator”) and (2) necessitates and constructs a characteristic knowledge (such as the degrees of autonomy of a computer system or the ways one has to intervene). The interface

also plays a major part in (3) shaping the interactions between machines and humans and, in a performative sense, affecting AI to become a reality. In close collaboration with the University of Bonn (and the larger Meaningful Human Control research network on autonomous weapons systems, funded by the German Federal Ministry of Education and Research), we have developed a model that expands upon this key role of the interface when theorising military AI. These findings also have repercussions for the larger theorisation of AI and its material dimension. Discussing phenomena such as “the enhanced soldier” and “manned-unmanned teaming” in military contexts, papers presenting these results were delivered at several high-profile conferences in 2023 and will be published in 2024. We started to build a research network on the topic of Autonomous Systems and Interfaces, which puts these insights on a broader disciplinary footing and will be the starting point for research collaborations in 2024 and beyond.

II. Data, Actors, Infrastructures: The Governance of Data-Driven Innovation and Cybersecurity

The avalanche of data on all aspects of human life that is being collected, stored and processed is driving innovation processes, while new technologies and new modes of data analysis and surveillance are challenging established relations across all of society. In our research programme [The Governance of Data-Driven Innovation and Cybersecurity](#), we investigate these challenges for governance structures and processes with a particular focus on competitive and public interest contexts. The goal is to develop practical solutions that balance both the benefits and risks of automated data processing.

In 2023, the defining elements were our efforts to connect and enrich the research in our projects with the aim of putting the theoretical and empirical insights gained in previous research into practice. We did so by designing and implementing governance structures and processes for data collection, sharing and use that are acceptable for all stakeholders in cities and the social, health and care sector. We focused primarily on further developing our work in the Data Governance project family, alongside the projects [Global Privacy Governance](#) and [DUCAH](#). In addition, we launched a new project, [Safe in Data Traffic](#).

The objective of the [Data Governance](#) project family is to understand how better governance may foster data reuse that advances innovation, for instance, through third-party intermediaries and legislative changes where necessary. In 2022, we published our conceptual framework for analysing data governance contexts, actors, interests and governance models based on their normative, process and technological layers as well as their architectural layout (e.g. centralised or decentralised). Building on this framework, we started the project [Data & Smart City Data Governance. The Example of Air Quality Management](#) in 2022 to explore the creation of a data governance structure in collaboration with private corporations and municipal administrations. Together with the

Kompetenzzentrum Wasser Berlin (KWB), we act as a mediating hub between the partners and use our scientific background paired with various models of citizen participation to create a suitable organisational framework for shaping digital transformation for the common good. In 2023, we focused on conducting an analytical needs assessment for data governance in relation to our case, on developing a digital prototype for air quality management in Berlin and on employing various formats of multi-stakeholder participation, which led to a large-scale citizen participation event at the end of the year. The research results to date have led to open access publications; the project was also presented on several occasions, such as at this year's re:publica in Berlin and at multiple conferences on digitalisation in public administration. Furthermore, the project was part of a bilateral dialogue platform on data governance between the city-state government of Berlin and Istanbul Metropolitan Municipality.

The **Data Protection as a Service** (DPaaS) project built upon our previous research on the particular challenges faced by small and medium-sized controllers in complying with the EU General Data Protection Regulation (GDPR) and the development of suitable approaches to help them implement and enforce data protection requirements. In 2023, we focused on easy-to-use but nonetheless effective consent management platforms and agents, with a particular focus on cookie management. Based on insights gained in co-design workshops conducted with lay people on how they perceive different design elements and infer the risks of data processing, we explored how to better communicate these risks. We founded an academic spin-off, which will now develop a consent agent with corresponding templates that puts these insights into practice, with funding from the Federal Ministry of Education and Research (BMBF).

The **Global Privacy Governance** (GPG) project aims to better understand processes of global negotiations, problem framing, regulation and enforcement in the field of privacy, surveillance and data protection. In 2023, we have continued with our successful series of interdisciplinary workshops, which are aimed at young researchers and provide a forum for presenting work in progress. In our research, we have worked conceptually and empirically on concept maps and typologies of privacy, surveillance and data protection theories and understandings as well as on the relationship between mental models, risk perceptions and solution proposals.

Our new **Safe in Data Traffic** project started in October 2023. It builds upon the insights gained in the GPG project and aims to expand our understanding of the subjective risk perceptions of both data subjects and experts on personalised advertising and content on the internet, which will allow us to develop risk narratives and suitable information and educational materials that are risk-appropriate, easier to understand and suitable for everyday use. Our focus in 2023 was on selecting and shaping formats and methods, such as questionnaires. Our empirical work with laypersons and experts will start in 2024.

The **Digital Urban Center for Aging & Health** (DUCAH) is an inter-university collaboration platform addressing issues of living and ageing in a digital society. As part of DUCAH, the HIIG team has conducted accompanying research that focuses on digital innovations in the health system and the regulation and governance of health data. In DUCAH@HIIG, we bring together our legal, sociological and technical expertise to further develop our data governance process model via suitable formats and methods. This allows for a cooperative, inclusive and scalable reconciliation of all the stakeholders' competing interests, protecting the rights of patients and ensuring compliance with applicable regulations. Funded by the BMBF, in our collaborative research project **AI in Nursing: Fall, Delirium, Medication** (KIP-SDM), we ensure that the system being developed and its subsequent use in nursing practice will meet all legal requirements and protect the fundamental rights and freedom of patients. We have conducted participatory workshops with stakeholders from within and outside of the project to identify and evaluate risks and find acceptable solutions and mitigation measures. In **Process Development and Support for AI Use in Nursing**, the accompanying scientific networking project of the BMBF funding programme Making Repositories and AI Systems Usable in Everyday Nursing Care, we are focusing on the legal-normative requirements projects within this funding programme and on how they are implemented. We also support, advise and evaluate them with regards to the projects' governance and handling of data.

III. Knowledge & Society: What are the Emerging Patterns of Knowledge Production and Transfer in the Digital Age?

The Knowledge & Society research programme focuses on shifts in academic knowledge production, organisation and dissemination from an inter- and transdisciplinary perspective. In 2023, the programme combined research on external science communication and interaction with science's societal stakeholder (Science Communication and Societal Impact of Science), on higher education development regarding digital educational technologies (Knowledge Organisation) and on the publishing system within science (Open Science and Research Integrity). Combining these thematic focus areas has generated both productive frictions and synergies, which we deem necessary to produce results that are relevant for the scholarly discourse and the modern knowledge society.

The **Organisational Resilience and Creativity: Exploring the Future of Educational Technology** (ORC) project is a continuation of the OrA project (2020–2023) cooperation between HIIG and the FernUniversität in Hagen, Center of Advanced Technology for Assisted Learning and Predictive Analytics (CATALPA). In March 2023, the OrA project concluded and showcased the output of the three-year project with the *Practitioners' Field Guide for Implementing Educational Technology*. This online resource offers hands-on exercises and research-based recommendations for overcoming challenges related to the implementation of educational technology (EdTech) at universities. The guide was shared

across social media channels and presented at numerous international conferences (e.g. University Future Festival, OEB Conference). In April 2023, this research line continued in the ORC project, which examines the role EdTech plays in building resilient and creative universities equipped to thrive in an increasingly digitised world. This year, focus was placed on writing a conceptual framework for resilient universities and on conducting a discourse analysis tracing the German and International debates on the changing role of EdTech in the period before, during and after the COVID-19 pandemic. The next research component in the ORC project, namely international comparative case studies of diverse adoptions of EdTech in the post-COVID universities, will be built on these findings.

The project [Repository for scientific policy and society advice](#), (REPOD) funded by the German Federal Ministry for Education and Science (BMBF), aims to conceptualise and implement a central Germany-wide digital repository that will store advisory documents produced by researchers for policy makers. The technical infrastructure is expected to be ready by January 2024. We are conducting research on quality expectations for science-policy advice and have undertaken 27 semi-structured in-depth interviews with representatives of all potential user groups of the repository: academic researchers, public officials, policymakers and intermediaries. Currently, a study is being prepared based on our data and data collected by the project partners (50 interviews altogether) that will be submitted in 2024. By the end of 2023, we will translate our findings into guidelines for quality assurance for the documents in the repository. Our preliminary findings have already been presented in a key media outlet for research and education (Research.Table), and by the end of the year, we will give a presentation to members of the German parliament.

The project [Capacities and competencies in dealing with hate speech and hostility towards science](#) (CAPAZ), funded by the VolkswagenStiftung, started in March 2023 and aims to make the science system more resilient by generating new insights about the phenomenon and creating support structures and educational trainings that help researchers to deal with threats and attacks. Since then, we have conducted a representative study in collaboration with the DZHW about individual experiences, forms of attack and support demands among local researchers. This is the first study of its kind in Germany and its preliminary results have already been presented at the central science communication conference in Germany (Forum Wissenschaftskommunikation). Apart from that, in July 2023, SciComm support – a help desk for researchers that have experienced threats and hostility – was launched; it has already received dozens of requests from researchers. Furthermore, this year, we have collected ten contributions from renowned experts about the risks of science communication for a special issue of our blog journal Elephant in the Lab. In 2024, we plan to publish a conceptual study about science hostility and a study based on the survey results. The project, and especially SciComm support, received extensive media coverage in local outlets.

In the [Scholar-Led Plus](#) project, the goal was to improve the state of scholar-led, open access journals without author-facing charges (diamond open access) by developing community manuals and conducting a Delphi study on the future of scholarly publishing. Based on six online writing sprints we held with renowned researchers and practitioners in the field of scholarly publishing – on workflows, governance, distribution & communication, business models, rights & licences, and technical infrastructure – we developed six community manuals addressing the needs of community-driven, fee-free journals, blogs and publishing institutions (diamond open access). They support the transformation to open access, boost the resilience of such journals and build capacities within the community. The project's findings were presented at the Weizenbaum Conference 2022 and the Open Access Tage 2023. The [manuals](#) have been published and the Delphi manuscript has been submitted. Continuing the work on diamond open access as the fairest route to scholarly publishing, the project [Acquisition Logic as an Obstacle to Diamond Open Access](#) (BMBF funded) started in October 2023. Given the many obstacles to a sustainable diamond open access model, the project will conduct a landscape study and a legal review (by the project partner Verfassungsblog), as well as designing governance models for cooperative diamond open access financing in Germany.

We are currently working on finalising several key studies in all research projects. For us, it is important that the results also have practical relevance for various public actors such as policy makers, higher education institutions or research managers. Our research group members are part of professional networks in our field, such as the European GoFair Implementation Network, which seeks to implement FAIR (findable, accessible, interoperable and reusable) data principles or the research network of the Alexander von Humboldt Stiftung. Furthermore, their expertise is being used by key stakeholders in the field, such as the German Science and Humanities Council (WR), Berlin-Brandenburg Academy of Sciences (BBAW) and the German Ministry for Education and Research. Besides that, we have continued to maintain our blog on science policy and science communication [Elephant in the Lab](#).

RESEARCH GROUPS, INITIATIVES AND PROJECTS

Larger research groups conduct research in a particular area and bring together projects that correspond to this thematic focus. They contribute to research programmes in selected areas and strengthen disciplinary competences in their respective fields. Individual research initiatives and research projects not only add to and enhance our programme-oriented research but also serve as a means of conducting short-term studies and providing reliable results on current issues.

Innovation, Entrepreneurship & Society

The [Innovation, Entrepreneurship & Society](#) research group (IES) pursues its mission to understand, inform and co-create innovation and entrepreneurship in a rapidly changing, globally interconnected digital economy and society. As we conduct theoretically grounded research and seek to co-create economic and societal value together with businesses, policymakers and the public, we have published several peer-reviewed journal and newspaper articles on topics around AI and the future of work, digital organising, platforms and ecosystems, and innovation, entrepreneurship and sustainability. We have also held innovative interdisciplinary and collaborative workshops on- and offline. In 2023, the IES group was pursuing two main research projects.

In the project [Between Autonomy and Surveillance](#) (ZAÜber), we explore the adoption of people analytics (PA) in German organisations. In 2022, we conducted a market analysis of existing PA tools. Our findings indicate that they are deployed to pursue five key management objectives: to direct employees (e.g. through automated shift planning), to optimise employees (e.g. through personalised behavioural recommendations), to monitor employees (e.g. by recording keystrokes), to administer employees (e.g. by forecasting turnover) and to evaluate employees (e.g. through productivity analyses at the team level). Next, we conducted interviews with people analytics vendors. Our interviews show that the development and use of PA are characterised by tensions between analytics and intuition, between transparency and opacity, between enabling and restricting the managerial role and between ethics and profit. We presented these preliminary findings at the PA and Algorithmic Management (PAAM) conference at Leeds University Business School in June 2023. Currently, we are conducting case studies in German organisations that deploy PA. We will continue data collection and analysis in 2024, when we will write an academic and a practitioner paper. We have now also communicated preliminary results to practitioners, e.g. during a workshop that we organised, at a union event of IG Metall, to a broader public at re:publica, and through media outlets such as t3n and ZDF.

In our new project [Increase corporate political responsibility and accountability of digital platforms](#) (INCA), we are working closely with several European universities (e.g., Bologna, Tilburg, Barcelona, Wroclaw, Tartu) to investigate the impact of digital platforms on European democracies and institutions. HIIG is leading a work package that aims to examine the positioning of digital platforms in contemporary capitalism. We have conducted a population study of the US platform companies and used multiple data sources, such as the Crunchbase dataset, existing academic and policy literature and expert interviews, to achieve this task. In July 2023, we presented the results at the EGOS conference and, in September 2023, we submitted a report to the European Commission. We also launched a discussion series, *Exploring Platform Alternatives: Shaping a Responsible Future*, to build a community of scholars, practitioners, and policymakers interested in the topic. Simultaneously, HIIG has been involved in mapping industrial relations in the platform economy. The output linked to this task is a set of policy recommendations to promote fairer industrial relations at the national and European levels.

Global Constitutionalism and the Internet

In 2023, the Global Constitutionalism and the Internet group looked behind the calls to democratise online communication spaces and to provide avenues to recouple user interests and societal values with platforms' goals. Over the course of a year, we brought together 35+ researchers from five continents in regional research clinics to study how private and hybrid communication orders could be legitimated and "constitutionalised". We found that the growing impact of platforms on public communication and human rights makes it important to try out different models to increase the role of public interests and values in the design of their rules and their practices. The project [Platform:// Democracy](#), financed by Mercator Foundation, allowed us to conduct a global survey on how to increase the quality of platform decision-making and content governance. While there is no one-size-fits-all approach, the project demonstrated that if platform councils and advisory bodies are well constructed, based on multi-stakeholder principles, and ensure both expert and representative input, they can serve as a key component of making online speech orders more legitimate. With a Sounding Board of lawmakers and high-level ministry staff members, the project had impacts on the German law implementing Europe's new social media rules, especially the Digital Services Act – which now also features a national platform council to feed expertise into the new German coordination body for digital services. Research group members were also involved as advisors for AI disinformation and hate speech governance at the OSCE, in developing a constitutional approach to implementing AI recommendations in Germany for UNESCO, and in projects on upgrading democratic decision-making structures in online settings for the Bertelsmann Foundation, on metaverse governance, on rule emergence in immersive worlds, on post-pandemic resilience and ethics and on technopolitics in the quantum age for think-tanks and ministries in Germany and Austria.

AI & Society Lab

The [AI and Society Lab](#) expanded its impact by generating various tangible outputs. 2023, one could say, was a year of global outreach. First, the public interest AI research team successfully collected a global data set on cases of public interest AI. Over 33 projects from different regions of the world submitted a survey via a web interface and thereby provided in-depth data on the practices employed by and self-understandings of public interest AI project owners. The team also organised two conference workshops to discuss its findings and widen its community in different regions: one in Berlin at the KI2023 of the German Association of Computer Science and a second at the Association of Internet Researchers conference in Philadelphia in October 2023.

Second, the project team [Women* in Tech](#) travelled to Mexico, Ecuador, Cambodia and Mauretania to conduct multi-stakeholder dialogues and inspirational talks to encourage and share knowledge about the role of women in the tech sector. This knowledge transfer project also collected best practices and case studies that shed light on globally occurring gender inequalities and possible remedies from different regions of the world.

A third project looked at the explainability of AI but approached the issue of explainability from a civil society perspective. The project [AI Explained in Human Terms](#) started from citizen inputs from collaborative workshops, went on in a hackathon and finally developed two explanatory models to allow citizens to easily learn more about AI systems. First, we developed a card game, called AI Compass, which allows up to 5 players to discuss existing AI models and decide if they are fit to support social missions the players have to solve. Second, we conducted an online experiment that allows users to interact with facial recognition technology, understand its workings and try to “trick” the system by experimenting with its limits to recognise faces in a less optimal setting. Both outputs are designed to increase citizens’ AI literacy, and some initial evaluative workshops show that citizens engage with both models enthusiastically. While the experiment is available online, the card game is available for free as an OER and will be reprinted by the Federal Agency for Civic Education.

Digital Organising

In the [Digital Organising Task Force](#), we study how digital technologies are forming and transforming the ways individual and collective actors organise. In 2023, our conceptual article [Digital Organizing](#) was accepted for publication in a special section of Internet Policy Review entitled *Concepts of the Digital Society*. In the article, we posit that digital organising is a key concept that enables researchers and practitioners alike to capture novel forms of organising. Digital organising refers to collective, intentional alignment and distributed action fostered through digital technologies. We discuss its core processes, datafication and connectification, and how both amplify centralised and decentralised organising. Our proposal for a special issue has been accepted by the journal *Information and Organization*. The call for papers will be published in 2024.

PUBLICATIONS AND EDITED WORKS BY THE INSTITUTE AND ITS RESEARCHERS

ACADEMIC ARTICLES

Asghari., H., Hewett, F., & Züger, T. (2023). On the Prevalence of Leichte Sprache on the German Web. *ACM WebSci '23 Conference Proceedings*, 147–152. <https://doi.org/10.1145/3578503.3583599>



Balduf, L., Korczyński, M., Ascigil, O., Keizer, N.V., Pavlou, G., Scheuermann, B., & Król, M. (2023). The Cloud Strikes Back: Investigating the Decentralization of IPFS. *IMC '23: 23rd ACM Internet Measurement Conference*. <https://doi.org/10.1145/3618257.3624797>



Balduf, L., Rust, S., & Scheuermann, B. (2023). I'm InterPlanetary, Get Me Out of Here! Accessing IPFS From Restrictive Environments. *DICC '23: 4th International Workshop on Distributed Infrastructure for Common Good*.



Bareis, J., Roßmann, M., & Bordignon, F. (2023). Technology hype: Practices, approaches and assessments. *TATuP - Zeitschrift für Technikfolgenabschätzung in Theorie und Praxis*, 32(3), 11–16. <https://doi.org/10.14512/tatup.32.3.11>



Block, K., & Pohle, J. (2023). Digitalisierung als Herausforderung für die soziologische Theorie. *Berliner Journal für Soziologie*, 33(3), 189–195. <https://doi.org/10.1007/s11609-023-00503-2>



Bohn, S., & Gümüşay, A. A. (2023). Growing Institutional Complexity and Field Transition: Towards Constellation Complexity in the German Energy Field. *Journal of Management Studies*. <http://doi.org/10.1111/joms.13004>



Bohn, S., Gümüşay, A. A., Richthofen, G. v., & Reischauer, G. (2023). Digital organising. *Internet Policy Review – Concepts of the digital society*, 12(4), 1–15.








Döbler, H., & Scheuermann, B. (2023). CAMELAMA: Cooperative Awareness and Spaceborne Monitoring Enabled by Location-Assisted Medium Access. *Computer Communications*, 205–216.




Ehlinger, E. G., & Stephany, F. (2023). Finding Talent for the Twin Transition: Are UK Firms Shifting Towards Skill-Based Hiring for AI and Green Jobs? *SSRN*.






Engel, O., Zimmer, L. M., Lörz, M., & Mayweg-Paus, E. (2023). Digital studying in times of COVID-19: teacher- and student-related aspects of learning success in german higher education. *International Journal of Educational Technology in Higher Education*, 20(12). <https://doi.org/10.1186/s41239-023-00382-w>  

Fecher, B., Hebing, M., Laufer, M., Pohle, J., Sofsky, F. (2023). Friend or foe? Exploring the implications of large language models on the science system. *AI & Society*. <https://doi.org/10.1007/s00146-023-01791-1>   


Gubser, R., Schulte-Althoff, M., Heinemann, N., Pohle, J., & Fürstenau, D. (2023). Data Governance Strategies of Data Platforms: A Multiple Case Analysis in Nursing Care. *ECIS 2023 Research-in-Progress Papers*. 

Gümüşay, A. A. (2023). Management Scholars of the World, Unite! *Organization Studies*, 44(8), 1377–1380. 


Gümüşay, A. A., Bohné, T., & Davenport, T. (2023). AI and the Future of Management Decision-Making. *Management and Business Review*, 1–16. 



Hewett, F. (2023). APA-RST: A Text Simplification Corpus with RST Annotations. *Proceedings of the 4th Workshop on Computational Approaches to Discourse (CODI 2023)*, 173–179.  



Köhne, S., & Klöpper, M. (2023). Shifting Structures – A Systematic Literature Review on People Analytics and the Future of Work. *ECIS 2023 Research Papers*.


Kondrateva, O., Dietzel, S., & Scheuermann, B. (2023). Joint Source-and-Channel Coding for Small Satellite Applications. *IEEE 48th Conference on Local Computer Networks (LCN)*, 1–9. <https://doi.org/10.1109/LCN58197.2023.10223379> 

Kondrateva, O., Dietzel, S., Lößer, A., & Scheuermann, B. (2023). Parameter Prioritization for Efficient Transmission of Neural Networks in Small Satellite Applications. *21st Mediterranean Communication and Computer Networking Conference (MedComNet)*, 39–42. <https://doi.org/10.1109/MedComNets58619.2023.10168858> 

Kondrateva, O., Dietzel, S., Schambach, M., Otterbach, J., & Scheuermann, B. (2023). Filling the Gap: Fault-Tolerant Updates of On-Satellite Neural Networks Using Vector Quantization. *Networking '23: 22nd IFIP Networking Conference*, 1–9. <https://doi.org/10.23919/IFIPNetworkings7963.2023.10186407> 



Kontareva, A., & Kenney, M. (2023). National markets in a world of global platform giants: The persistence of Russian domestic competitors. *Policy & Internet*, 1–24.  


Liebig, L. (2023). Pandemic Conspiracie: A Frame Analysis of German Legacy Media during the COVID-19 Pandemic. *Kommunikation.Medien*, 15 (1), 1 – 28. <https://doi.org/10.25598//KM/2023-15.1>  


Lorenz, H., Stephany, F., & Kluge, J. (2023). The future of employment revisited: how model selection affects digitization risks. *Empirica*, 50(2), 323 – 350. 



McCarthy, P., Gong, X., Braesemann, F., Stephany, F., Rizoiu, M.-A., & Kern, M. L. (2023). The impact of founder personalities on startup success. *Scientific Reports*, 13(1), 1 – 12.  

Mihaljević, H., Müller, I., Dill, K., Yollu-Tok, A., & Grafenstein, M. v. (2023). More or less discrimination? Practical feasibility of fairness auditing of technologies for personnel selection. *AI & Society*. <https://doi.org/10.1007/s00146-023-01726-w>  


Mosene, K., Kleinesper, C., Prokop, G., Caroli, F., Teufel, D., Berberat, P. O., & Wijnen-Meijer, M. (2023). OPEN Hackathon an der TUM Fakultät für Medizin, Deutschland. *GMS Journal for Medical Education*, 40(2), 1 – 14. <https://doi.org/10.3205/zma001597>  

Reichert, L., & Scheuermann, B. (2023). An Analysis of Requirements and Privacy Threats in Mobile Data Donations. *IWPE '23: 2023 IEEE Conference on Local Computer Networks*, 84 – 93. <https://doi.org/10.1109/EuroSPW59978.2023.00015> 




Richthofen, G. v., & Gümüsay, A. A. (2023). Impact Without Imposition: What Role for Northern Academics in the Global South? *Stanford Social Innovation Review*. <https://doi.org/10.48558/B761-2W21>  

Salem, H., Stephany, F. (2023). Wikipedia: a challenger's best friend? Utilizing information-seeking behaviour patterns to predict US congressional elections. *Information, Communication & Society*, 26(1), 174 – 200.  

Send, H., Hölzner, H., & Hassan, M. (2023). Community interaction in open business models: How IoT companies can handle community-generated innovation. *Design Science* 9(E5).  

Smith, B., Gümüsay, A. A., & Townsend D. M. (2023). Bridging worlds: The intersection of religion and entrepreneurship as meaningful heterodoxy. *Journal of Business Venturing Insights*, 20(1), 1 – 8. <https://doi.org/10.1016/j.jbvi.2023.e00406> 

Züger, T., Kuper, F., Fassbender, J., Katzy-Reinshagen, A., Kühnlein, I. (2023). Handling the hype: Implications of AI hype for public interest tech projects. *TATuP – Journal for Technology Assessment in Theory and Practice*, 32(3), 34 – 40. <https://doi.org/10.14512/tatup.32.3.34>   

Zuiderveen Borgesius, F., Asghari, H., Bangma, N., & Hoepman, J. (2023). The GDPR's Rules on Data Breaches: Analysing Their Rationales and Effects. *SCRIPTed*, 20(2), 352–382. <https://doi.org/10.2218/scrip.20.2.2023.8979>   

BOOKS


Ganner, M., Kettemann, M. C., & Voithofer, C. (2023). *Grundlagen des Rechts. Band I: Einführung*. Verlag Österreich.


Heldt, A. (2023). *Internet und Gesellschaft: Vol. 30. Intensivere Drittwirkung*. Mohr Siebeck.

Peters, E. (2023). *Internet und Gesellschaft: Vol. 32.. Der Zugriff auf elektronische Daten im Strafprozess*. Mohr Siebeck.

BOOK CONTRIBUTIONS AND CHAPTERS

Baack, S., Djeflal, C., Jarke, J., & Send, H. (2023). Civic Tech. In T. Klenk, F. Nullmeier, & G. Wewer (Eds.), *Handbuch Digitalisierung in Staat und Verwaltung*. Springer VS.

Fecher, B. (2023). Kommunikative Offenheit als formativer Bewertungsansatz für den gesellschaftlichen Impact von Forschung. In J. Blank, C. Bergmüller, & S. Sälzle (Eds.), *Transformationsanspruch in Forschung und Bildung Konzepte, Projekte, empirische Perspektiven* (pp. 69–81). Waxmann. <https://doi.org/10.31244/9783830996774> 

Hofmann, J. (2023). Verwaltungsdigitalisierung als politisches Sehnsuchtsprojekt. In K.R. Korte, P. Richter, & A. von Schuckmann (Eds.), *Regieren in der Transformationsgesellschaft. Studien der NRW School of Governance*. Springer VS. https://doi.org/10.1007/978-3-658-41285-2_21 



Jobin, A., & Katzenbach, C. (2023). The Becoming of AI: A Critical Perspective on the Contingent Formation of AI. In Lindgren, S. (Eds.), *Handbook of Critical Studies of Artificial Intelligence* (pp. 43–55). Edward Elgar Publishing Ltd. <https://doi.org/9781803928555>

Kettemann, M. C. (2023). Rechtstheorie und Theorien des Rechts. In M. Ganner, M. C. Kettemann, & C. Voithofer (Eds.), *Grundlagen des Rechts* (pp. 75–108). Verlag Österreich.

Kettemann, M. C., & Müller, M. (2023). § 7 Plattformregulierung. In H. Steege & K. J. Chibanguza (Eds.), *Metaverse* (pp. 135–146). Nomos.

Kettemann, M. C., Böck, C. (2023). § 6 Regulierung des Metaverse. In H. Steege & K. J. Chibanguza (Eds.), *Metaverse* (pp. 113–134). Nomos.

Kettemann, M. C., Hofmann, V. (2023). Falllösung zum NetzDG 2.0. In T. Gostomzyk & U. Jürgens (Eds.), *Medien- und Internetrecht in 20 Fällen* (pp. 520–536). Fachmedien Recht & Wirtschaft.

Leerssen, P., Heldt, A., & Kettemann, M. C. (2023). Scraping by? Europe's law and policy on social media research access. In C. Strippel, S. Paasch-Colberg, M. Emmer, & J. Trebbe (Eds.), *Challenges and perspectives of hate speech research* (pp. 405–425). Digital Communication Research. <https://doi.org/10.48541/dcr.v12.24>  

EDITED WORKS

Bareis, J., Roßmann, M., & Bordinon, F. (2023). Technology hype: Dealing with bold expectations and overpromising [Special issue]. *TATuP - Zeitschrift für Technikfolgenabschätzung in Theorie und Praxis*, 32(3). <https://doi.org/10.14512/tatup.32.3.10> 

Block, K., & Pohle, J. (2023). Special Issue: Digitalisierung als Herausforderung für die soziologische Theorie [Special issue]. *Berliner Journal für Soziologie*, 33(3). 

Campos, R. (2023). Metamorphosen des globalen Rechts. In Hofmann, J., Kettemann, M. C., Scheuermann, B., Schildhauer, T., & Schulz, W. (Eds.), *Internet und Gesellschaft: Vol. 31*. Mohr Siebeck.

Ehrmann, J., Gebhardt, M., Mosene, K., Kelz, R., Yosef, M., Zablotzky, V., & Zieringer, C. (Eds.) (2023). *Politik und Geschlecht – kompakt*. Verlag Barbara Budrich.

Katsikas, S.; Cuppens, F.; Kalloniatis, C.; Mylopoulos, J.; Pallas, F.; Pohle, J.; Sasse, M. A.; Abie, H.; Ranise, S.; Verderame, L.; Cambiaso, E.; Vidal, J. M.; Sotelo Monge, M. A.; Albanese, M.; Katt, B.; Pirbhulal, S.; Shukla, A. (Eds.) (2023). Computer Security. *ESORICS 2022 International Workshops*. Springer. <https://doi.org/10.1007/978-3-031-25460-4> 

Kettemann, M. C. et al (2023). Öffentlich-rechtliche Qualität im Diskurs: Die Bedeutung öffentlich-rechtlicher Unterhaltung in Zeiten des digitalen Wandel. *Österreichischer Rundfunk, ORF*. 


Kettemann, M. C., Schulz, W. (Eds.) (2023). Platform://Democracy – Perspectives on Platform Power, Public Values and the Potential of Social Media Councils. *Hans-Bredow-Institute for Media Research*. <https://doi.org/10.21241/ssor.86524>


Mast, T., Kettemann, M. C., Dreyer, S., & Schulz, W. (Eds.) (2023). *Digital Services Act / Digital Markets Act (DSA / DMA)*. C. H. Beck. 


Rothmann, R. (2023). Die Rechtswirklichkeit der datenschutzrechtlichen Einwilligung. In Hofmann, J., Kettemann, M. C., Scheuermann, B., Schildhauer, T., & Schulz, W. (Eds.), *Internet und Gesellschaft: Vol. 29*. Mohr Siebeck.

Rützel, F. (2023). Rechtsfragen algorithmischer Preisdiskriminierung. In Hofmann, J., Kettemann, M. C., Scheuermann, B., Schildhauer, T., & Schulz, W. (Eds.), *Internet und Gesellschaft*: Vol. 28. Mohr Siebeck.


WORKING PAPERS


Auer, A., Grafenstein, M. v., Kruse, L., & de Macedo Schäfer, N. (2023). Öffentlichkeitsbeteiligung in der datengetriebenen Verwaltung. Ein prozessbezogener Ansatz zur Lösung datenbezogener Interessenkonflikte durch die Ergänzung formeller Beteiligung. *HIIG Discussion Paper Series*, 2023(5). <https://doi.org/10.2139/ssrn.4603704> 


Babo, S. R. S., & Odame, A. (2023). Where have all the women gone? The gender gap in Ghana's gig economy. *HIIG Discussion Paper Series*, 2023(2). <https://doi.org/10.5281/zenodo.7913207> 


Berger, C., Freihse, C., Hofmann, V., Kettemann, M. C., Mosene, K. (2023). EU-Wahlen 2024: Wie wir resilienter gegen Desinformationskampagnen auf sozialen Plattformen werden. *Humboldt Institute for Internet and Society & Bertelsmann Foundation*. 

Berger, C., Freihse, C., Hofmann, V., Kettemann, M. C., Mosene, K. (2023). Bedrohungen für die Demokratie: Klima-Fehlinformationen und geschlechtsspezifische Desinformation. *Humboldt Institute for Internet and Society & Bertelsmann Foundation*. 


Berger, C., Freihse, C., Hofmann, V., Kettemann, M. C., Mosene, K. (2023). Rat beim Beirat: Potenzial von Plattformbeiräten. *Humboldt Institute for Internet and Society & Bertelsmann Foundation*. 


Berger, C., Freihse, C., Hofmann, V., Kettemann, M. C., Mosene, K. (2023). Potenziale von kleineren Plattformen: Was können wir von ihnen lernen? *Humboldt Institute for Internet and Society & Bertelsmann Foundation*. 


Berger, C., Freihse, C., Hofmann, V., Kettemann, M. C., Mosene, K. (2023). Dezentralisierung als Demokratisierung: Mastodon statt Plattformmacht. *Humboldt Institute for Internet and Society & Bertelsmann Foundation*. 


Berger, C., Freihse, C., Hofmann, V., Kettemann, M. C., Mosene, K. (2023). Threats to democracy: Climate misinformation and gendered disinformation. *Humboldt Institute for Internet and Society & Bertelsmann Foundation*. 


Böck, C., & Kettemann, M. C. (2023). The Pandemic's Comparative Impact on Constitutional Checks and Balances within the EU: Update and Perspectives. *Future Law Working Papers*, 2023(3). 


Bötticher, A., Nikiforova, A., Ruhland, J., Kettemann, M. C. (2023). Reframing Political Power in the Digital Constellation: Taking Technopolitics Seriously. *Future Law Working Papers*, 2023(2). 


de Macedo Schäfer, N., Schweinberg, M. J., Stenzel, M., & Grafenstein, M. v. (2023). Data Governance im Spannungsfeld datengetriebener Verwaltung. Herausforderungen von Kommunen bei der Etablierung einer Smart City Administration. *HIIG Discussion Paper Series*, 2023(4). <https://doi.org/10.5281/zenodo.8297607> 


Katzenbach, C., Kopps, A., Magalhaes, J. C., Redeker, D., Sühr, T., Wunderlich, L. (2023). The Platform Governance Archive v1: A longitudinal dataset to study the governance of communication and interactions by platforms and the historical evolution of platform policies. *Zentrum für Medien-, Kommunikations- und Informationsforschung (ZeMKI)*. <https://doi.org/10.26092/elib/2331> 

Kettemann, M. C., & Bohn, S. (2023). Verantwortliche Unternehmensführung in der Plattformwirtschaft. Europäische Strategien für eine fairere Ordnung der globalen Digitalökonomie. *Working Paper Forschungsförderung 275, Düsseldorf: Hans-Böckler-Stiftung*. 

Kettemann, M. C., Müller, M., & Böck, C. (2023). Regulatory approaches to immersive worlds: an introduction to metaverse regulation. *Project Immersive Democracy*. 


Köhne, S., Richthofen, G. v., & Send, H. (2023). Künstliche Intelligenz und betriebliche Mitbestimmung. Herausforderungen und Handlungsmöglichkeiten für Arbeitnehmer*innenvertretungen. *HIIG Discussion Paper Series*, 2023(1). <https://doi.org/10.5281/zenodo.7615028> 



Spitz, S., Vilchez, P., Züger, T., & Mosene, K. (2023). Gender Perspective on Technology in Ecuador: Position Paper. *Humboldt Institute for Internet and Society*. <https://doi.org/10.5281/zenodo.10210679> 


Spitz, S., Vilchez, P., Züger, T., & Mosene, K. (2023). Una Perspectiva de Género en el Sector Tecnológico en Ecuador: Documento Impulsador. *Humboldt Institute for Internet and Society*. <https://doi.org/10.5281/zenodo.10210735> 


Vilchez, P. (2023). Venturing on a double trend. Digital startups for climate action in Mexico. *HIIG Discussion Paper Series*, 2023(3). <https://doi.org/10.5281/zenodo.7915646> 


IMPACT PUBLICATIONS

Ado, A. (2023). L'Entrepreneuriat Numérique Durable au Bénin: Opportunités, Défis et Stratégies. *HIIG Impact Publication Series*. 


Akaki, P. P., Aleem, A., Burlinghaus, E., Carmona, A. S., Cervera, R., Cardozo, J. I., Vilchez, P., Pheakdey, D. V., Richthofen, G. v. (2023). Digital Entrepreneurship in Vietnam's Green Tech Sector. *HIIG Impact Publication Series*.  


Cervera, R., Vilchez, P., & Richthofen, G. v. (2023). Digital entrepreneurship for climate in Mexico. An analysis of challenges and implications. *HIIG Impact Publication Series*. 

Hemsteede, R., & Pokharel, P. (2023). Preparing, Responding or Restoring – How Technology is Currently Used in Relation to Climate Change and Rainforest Protection in Indonesia. *HIIG Impact Publication Series*. 


Kwanya, T., & Wakunuma, K. (2023). Promoting gender inclusivity in the gig economy in Kenya. *HIIG Impact Publication Series*. 


Kwanya, T., & Wakunuma, K. (2023). Regulation of digital platforms for a socially-just gig economy in Kenya. *HIIG Impact Publication Series*. 

Kwanya, T., & Wakunuma, K. (2023). Mainstreaming gig work in the labour laws in Kenya. *HIIG Impact Publication Series*. 

Laufer, M., Kuper, F., Mende, M. A., Schäfer, L. O., Tschache T., & Deacon, B. (2023). Organizing Digital Change at the University. The Practitioners' Field Guide for Implementing Educational Technology. *HIIG Impact Publication Series*. 

Masmoudi, M., & Rashid, L. (2023). Determinants and Outcomes of Innovative Entrepreneurship in a Turbulent Context: The Case of Post-Revolution Tunisia. *HIIG Impact Publication Series*. 

Richthofen, G. v., Köhne, S., & Send, H. (2023). KI in der Wissensarbeit: Handlungsfelder und Ansätze für eine beschäftigtenorientierte Gestaltung. *HIIG Impact Publication Series*. 

Stapel, P., Fenzlein, H., Köpper, J., & Wiese, M. (2023). Sustainable Spatial Transformation of the Innovation and Training Park (ITP) Prizren. Towards a hub for innovation, economic development and digital transformation. *HIIG Impact Publication Series*. 

Wrzesinski, Marcel (2023). Wissenschaftsgeleitetes Publizieren. Sechs Handreichungen mit Praxistipps und Perspektiven. *HIIG Impact Publication Series*. 

OTHER PUBLICATIONS AND OER

Bareis, J. (2023). BigTech's Efforts to Derail the AI Act. *Verfassungsblog*.



Bareis, J. (2023). We are scared of the question Chat-GPT cannot answer. Because the answer is too obvious. *Medium*.



Blüml, M., & Stephany, F. (2023). Exploring Kenya's gig work opportunities [Podcast: Exploring Digital Spheres]. *Humboldt Institute for Internet and Society*. <https://www.hiig.de/podcast-exploring-digital-spheres/>



Fecher, B., Gümüşay, A. A., Bohn, S., & Jobin, A. (2023). Resilience without accountability holds back transformative change. *LSE Impact Blog*.

Fecher, B., & Schulz, W. (2023). Künstliche Intelligenz in der Forschung: Wie ChatGPT das wissenschaftliche Arbeiten verändern wird. *Tagesspiegel*.



Grauvogel, C., & Vilchez, P. (2023). Exploring Mexico's sustainable entrepreneurs fight for climate change [Podcast: Exploring Digital Spheres]. *Humboldt Institute for Internet and Society*. Retrieved from <https://www.hiig.de/podcast-exploring-digital-spheres/>



Grauvogel, C. (2023). Exploring Kosovo's sustainable spatial developments [Podcast: Exploring Digital Spheres]. *Humboldt Institute for Internet and Society*. <https://www.hiig.de/podcast-exploring-digital-spheres/>



Grauvogel, C., Richthofen, G. v., & Blüml, M. (2023). Exploring Benin's rising digital economy [Podcast: Exploring Digital Spheres]. *Humboldt Institute for Internet and Society*. <https://www.hiig.de/podcast-exploring-digital-spheres/>



Kettemann, M. C. (2023). Global Digital Compact Contribution by Austria's multi-stakeholder internet community. *United Nations*.



Kettemann, M. C. (2023). Dezentral, dynamisch, demokratisch: Sind föderierte Plattformen wie Mastodon besser? *Bundeszentrale für politische Bildung*.



Kettemann, M. C. (2023). Was die Maschinen von den Menschen lernen sollten: Ethische Grenzen für die Künstliche Intelligenz. *Herder Korrespondenz*.



Kettemann, M. C., et al. (2023). Zur Dringlichkeit der Umsetzung der UNESCO-Empfehlung zur Ethik der Künstlichen Intelligenz – Stellungnahme des Fachbeirats Ethik der Künstlichen Intelligenz der Österreichischen UNESCO-Kommission anlässlich seiner Konstituierung. *Unesco*.



- Köhne, S. (2023). Zwischen Experimentierräumen und Ampelsystemen: Künstliche Intelligenz auf der betrieblichen Ebene verhandeln. *Wissenschaftszentrum Berlin für Sozialforschung*. 
- Mosene, K. (2023). Stellungnahme des netzforma*e.V. – Verein für feministische Netzpolitik – zum Eckpunktepapier für ein Gesetz gegen digitale Gewalt. *netzforma* e.V.*. 
- Nenno, S. (2023). Wie können KI-Modelle energiesparender werden? Ein Überblick über aktuelle Trends. *te.ma*. 
- Nenno, S. (2023). Propositional Claim Detection, (NLP Datensatz). Data File Version 1.0.0. *Gesis*. <https://doi.org/10.7802/2538>. 
- Schulz, W. (2023). Streit um den Nahostkrieg: Über das Unsagbare reden. *Frankfurter Allgemeine Zeitung*.
- Timm, M., Stephany, F., & Hemsteede, R. (2023). Exploring Indonesia's digital solution for rainforest protection [Podcast: Exploring Digital Spheres]. *Humboldt Institute for Internet and Society*. <https://www.hiig.de/podcast-exploring-digital-spheres/> 
- Züger, T., & Spitz, S. (2023). KI-Kompass [Kartenspiel]. *Humboldt Institute for Internet and Society*. <https://www.hiig.de/ki-kompass> 
- Züger, T., & Spitz, S. (2023). KI Menschlich erklärt [Online-Experiment]. *Humboldt Institute for Internet and Society*. <https://ki-menschlich.netlify.app> 

NODE OF AN INTERNATIONAL NETWORK OF KNOWLEDGE PRODUCTION, TRANSFER AND DISSEMINATION

HIIG is a node of an international network of knowledge production that promotes international networking between institutes in order to leverage research cooperation, especially by establishing the European Hub within the Global Network of Internet and Society Research Centers (NoC) and enhancing its impact as an information and knowledge source for political actors, civil society and business.

NETWORK AND INTERNATIONAL RELATIONS

HIIG has established itself as a European platform for researchers addressing topics revolving around the internet and society. As a founding member of the NoC, it cooperates with a broad range of leading academic institutions and groups in order to create and share knowledge on an international level.

In 2023, we relaunched the activities within the network: in March, the annual NoC summer school in New Delhi took place for the first time after COVID-19, in September, the NoC conference in Boston worked on the networks strategy and roadmap for the upcoming year. A series of learning calls will be launched in January 2024 to build on the success of these events of recent years.

Network of Centers & European Hub

The Global Network of Internet and Society Research Centers (NoC) focuses on international and interdisciplinary research on the opportunities and challenges presented by the internet, digital technology and innovation. In early 2023, the NoC helped us to pursue a Delphi study on the use of ChatGPT in research worldwide. The questionnaire was mainly shared through the NoC and received a large number of replies, which were ultimately included in the publication *Friend or Foe? Exploring the Implications of Large Language Models on the Science System*.

This modest research initiative revitalised the NoC after the prolonged COVID hibernation phase, which was followed by renewed dynamism throughout the year 2023. This culminated in a relaunch conference in September in Boston. Besides joint research questions, the new governance structure of the network was presented. The NoC is now an institution which can receive its own funding. Funded by the MacArthur Foundation, the NoC now has a permanent secretariat. The network will play an even more assisting role, while the academic decisions on what to work on will remain fully with the centres. The roadmap for the following years focuses on establishing the field of internet and society

research as a research field in its own right. Also, easily accessible formats like the desk swap program, learning calls, common distribution channels and individual cooperations arranged through the network will be the focus of activities instead of large joint projects.

These joint projects have been very successful, as proven in the project [The Ethics of Digitalisation](#), but they also require a large amount of coordination and funding, which makes it a challenging pursuit. Nevertheless the experience and expertise on the research sprint and clinic formats, gained by [The Ethics of Digitalisation](#) has inspired the project proposal for our newest project **Human in the loop**, which started in October 2023. Through a series of case studies, we will look into the implementation of human decisions in automated decision-making processes. This project is funded by the Stiftung Mercator and will run for four years. Additionally, we will receive funding for another NoC project in cooperation with the IViR at the University of Amsterdam. The project **European Platform Publics Research Network** will work on the implementation of the DSA in national and European regulation and decision and will identify errors, flaws or uncertainties of the DSA at an early stage, long before the first formal evaluation of the DSA.

Promoting up-and-coming researchers and academic visitor programmes

The current HIIG PhD candidates made significant contributions, not only in the interdisciplinary field of AI research but also in security research, platform governance and sustainability. Their work is shaping a new generation of emerging researchers. Meanwhile, HIIG alumni have forged diverse career paths, taking on various positions including roles as judges, professors (e.g., at the University of Bremen, Innsbruck, UdK, HTW, TUB, and IFS), founders, consultants for international companies and platforms, public servants in federal institutions (such as the Federal Chancellery, Foreign Office, Federal Ministry for Economic Affairs and Energy, and the Office of the Federal President), and leaders of research groups and programmes at HIIG, other internet research institutes and prestigious science communication organisations. As a result, our researchers are leaving a substantial impact on both the public and private sectors.

In 2023, we extended a warm welcome to three international fellows at our institute. These individuals enriched our academic exchange and networking, both in person and through digital means. Additionally, it was our pleasure to host two guest researchers, with one of them being part of the German Chancellor Fellowship program.

TRANSFER OF RESEARCH THROUGH EVENTS, PLATFORMS AND COMMUNICATION

Throughout the last few years, HIIG has established itself as an interdisciplinary and international research institute and as a source of information and knowledge on issues related to digital transformation, the internet and society. Embracing an open science approach, HIIG actively engages with stakeholders from politics, civil society and business through a multitude of transfer events, platforms, and diverse communication channels. Our research allows different stakeholders and the public to participate in a constructive dialogue on relevant social, economic and political issues in the digital society. These research outcomes are presented and discussed through science transfer projects and events. Furthermore, the institute's science communication efforts are increasingly intertwined with various research projects and are oriented towards an international audience.

Events, workshops and transfer formats

In 2023, HIIG extended its knowledge transfer activities in person, in hybrid formats and through online formats to sustain dialogue with societal stakeholders. It also expanded its range internationally. The following endeavours showcase the diverse range of activities undertaken in 2023 that explored the social, economic and legal repercussions of digitalisation from various perspectives.

Lecture series: Making Sense of the Digital Society and compendium

We continued the high-profile lecture series [Making Sense of the Digital Society](#) (organised in cooperation with the Federal Agency for Civic Education), which is now successfully established in its sixth year. The series featured three lectures on pressing issues such as digitalisation, sustainability and the environment (Lorenz Hilty & James Maguire), AI and the transformation of work (Gina Neff), and the global evolution of smart technologies in a cross-cultural perspective (Daniel Miller). The additional online curation based on the comprehensive compendium of material related to the lecture series has continued to grow, facilitating access to these relevant topics for non-experts and a broad public.

Talk series: Digitaler Salon

Also in this year, HIIG expanded its long-standing talk format [Digitaler Salon](#) to discuss the impact of digitalisation on society. The topics covered included the gig economy, the gender data gap in medicine, and chatbots. This year's Digitaler Salon continued to uphold its community-oriented nature, fostering engaging discussions among participants both at the venue and online.

Experimenting with different knowledge production and transfer formats

In our continuous pursuit of effective knowledge creation and transfer, we have embraced a great variety of formats throughout the year. Our endeavours range from involving citizens in interactive workshops that demystify AI for a broader audience to cultivating collaborative multi-stakeholder dialogues. Deep dives have been conducted to explore topics such as the potential of small tech or decentralisation as democratisation. Furthermore, academic workshops focusing on privacy, data protection & surveillance, research clinics on the Platform Governance Archive, conferences on infrastructures of autonomy and lunch talks covering critical issues, including national platforms in a world of global platform giants and the intersection of sustainability and digitalisation, were established. Alongside these more conventional formats, we have hosted innovative sessions, such as an ideathon on gender equality and equity in the tech sector in Cambodia and four international talks on inspiring women in technology. Additionally, a hackathon that focuses on developing explanatory models for AI, an online panel on dealing with online hate speech and a laboratory for citizen participation on the topic of better air quality through a mobility transformation in Berlin have been implemented to further enrich our knowledge transfer initiatives. The combination of these formats creates a dynamic and inclusive approach to knowledge production and transfer.

Internet Policy Review

[Internet Policy Review](#) is an open access journal on internet regulation published by HIIG together with four European research institutes. More than a decade old, the journal publishes a steady flow of 50 peer-reviewed research articles a year. The output of Internet Policy Review is driven by its focus on special sections and special issues. The [Glossary of Distributed Technosocial Systems](#), currently edited by Humboldt University's Julian Morgan, now features more than 30 short socio-technical term definitions, which were combined in a book in 2023. The special section Defining Concepts of the Digital Society, edited by HIIG's Christian Katzenbach and Thomas Christian Bächle, is an ongoing project to which "misinformation", "digital organising" and "dis/Trust and data-driven technologies" were added in 2023. In March, the special issue [Future-Proofing the City](#), guest-edited by the University of Helsinki's Alina Wernick and York University's Anna Artyushina, was published and immediately attracted a large readership. It explores, among other things, the collective harms associated with the deployment of biometric technologies and artificial intelligence. The emotional highlight this year was the 10-year anniversary event, celebrated with partners and editors from throughout Europe. The journal is currently in the midst of the production of three special issues on the topics of platform power, alternative content moderation, and artificial intelligence for the public interest. They will be released in 2024.

Communication

In the year 2023, science communication at HIIG faced a multitude of challenges. These challenges were predominantly shaped by public discussions surrounding the handling of new AI systems, the call for stronger regulation of digital platforms and the weakened trust of society in science in the aftermath of the COVID-19 pandemic. Consequently, the institute's communication efforts were focused on translating HIIG's research findings into new, accessible and inclusive formats. Through these efforts, the institute actively engaged with policymakers, businesses, civil society actors and others worldwide to promote societal well-being in the digital age through innovative research activities.

The aim of our various research and knowledge transfer projects was to disseminate scientifically grounded results and insights as widely and inclusively as possible. The project [Capacities and Competences in Dealing with Hate Speech and Hostility towards Science](#) developed tools to make the research system more resilient against anti-science sentiments. This included the establishment of a national helpdesk for affected researchers. The transfer project [Women* in Tech](#) initiated cultural shifts in four countries to address inequalities in access to digital infrastructure and digital education for women and marginalised minorities in the digital industry. The outcomes were documented in various formats, including discussion papers, podcast episodes, best-practice collections and videos. Another notable project was the open educational resource [AI Compass](#). This resource, which offered a straightforward introduction to the world of artificial intelligence, particularly resonated with educators and underscored HIIG's commitment to making complex topics accessible to society as a whole through active dialogue and participatory approaches.

HIIG received a multitude of press inquiries from reputable media organisations, with a particular focus on impact and use of AI in society, including its effects on workplace, risks for individuals, higher education, technology for the common good and political regulation. Media reports appeared in various outlets, including *Süddeutsche Zeitung*, *Deutschlandfunk*, *Tagesspiegel*, *taz*, *ZDF*, *Die Zeit*, *Deutschlandfunk Kultur*, *Handelsblatt*, *ORF*, and *Der Standard*.

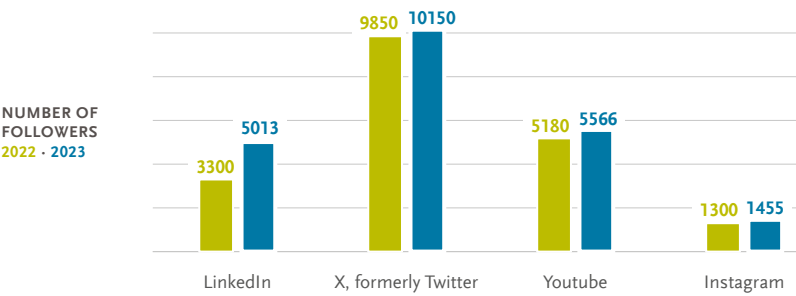
In 2023, HIIG experienced a significant growth in its online presence and recognition. For instance, we successfully enhanced the level of engagement with our audience, leading to a notable increase in metrics such as reading time, likes and shares, which are indicative of the interaction we have with our followers.

HIIG uses various academic and non-academic information channels and communication tools, including:

The HIIG website: Ongoing search engine optimisation efforts have led to better structuring of research topics, the availability of publications and the readability of the institute's articles. The website recorded a total number of around 200,000 yearly visits.

HIIG's blogs and journals: In the institute's *Digital Society Blog*, HIIG researchers publish articles about their research work for the general public, breaking down research topics in an accessible, understandable way to broaden reception. HIIG's online open access journals *Internet Policy Review* and *Elephant in the Lab* remain important channels for visibility and exchange, especially among scientific communities.

Social media activities: HIIG utilises its social media platforms to engage with both the academic sphere and the general public. There was a specific emphasis on leveraging LinkedIn for fundraising efforts. Additionally, special attention was given to tapping into teachers as a new target audience for our open educational resources such as the AI-Compass or our toolbox Making Sense of the Future.



Newsletter: HIIG offers various topic-specific newsletters, including an event newsletter, a monthly newsletter on current blog articles (7,799 subscribers), and a notification service on job postings. The *Quarterly* is HIIG's newsletter that offers more in-depth information on projects and results (subscribers worldwide: 7,350).

APPENDIX: MONITORING OF THE INSTITUTE'S ACTIVITIES

To verify the institute's objectives are being met, common evaluation criteria were developed and approved by the HIIG Advisory Council. These criteria are understood as guidelines and used as a quantitative illustration of the institute's accomplishments:

Problem-oriented basic research on internet and society40

Node of an international network of knowledge production, transfer and dissemination45

Securing and developing the institute's future.54

Please note that the following tables can only reflect a selection of the institute's work.

PROBLEM-ORIENTED BASIC RESEARCH ON INTERNET AND SOCIETY

1. Research project applications (evaluated research grants, DFG, BMBF or alike)

SUBMITTED	TITLE/SUBMITTED AT	PARTNER	APPLICANTS
24.01.2023	ELADOAH - Erwerbslogik als Diamond-Open-Access-Hindernis: Aus-, Um- und Nebenwege Submitted at: BMBF (confirmed)	Verfassungsblog	Marcel Wrzesinski
02.03.2023	EDiP: Epistemische Diversität in der Politikberatung bei komplexen Problemen Submitted at: BMBF (declined)	Deutsches Zentrum für Hochschul- und Wissenschaftsforschung, Wissenschaft im Dialog	Benedikt Fecher
14.03.2023	AIDEMO - Democratic Governance in the Algorithmic Society: Reorienting Policy for a Digital Social Contract Submitted at: H2020 (declined)	Università Commerciale Luigi Bocconi, Roskilde Universitet, Panepistimio Aigaiou, Università Degli Studi di Firenze, Universidade Catolica Portuguesa, Ceu GmbH, Stichting Open Future NL, Zabala Brussels	Theresa Züger
22.03.2023	ActiPLEx Action for Interactive Anti-Polarisation Learning Experiences for a Better Democracy Submitted at: Erasmus+ (declined)	Uniwersytet Warszawski, Rijksuniversiteit Groningen, Tartu Ülikool, The Manchester Metropolitan University	Natalia Sokolovska
24.05.2023	Really a Human in the Loop Submitted at: Stiftung Mercator (confirmed)	—	Theresa Züger, Matthias C. Kettemann, Vincent Hofmann, Katharina Mosene
25.05.2023	FAST-AI: Fairness Assessment Skills Training for AI Submitted at: H2020 (declined)	Startup Greece, COMET, UCJC, UMEA, WAVES, Rohealth	Theresa Züger
03.10.2023	Action for Interactive Anti-Polarisation Learning Experiences for a Better Democracy Submitted at: Erasmus+ (confirmed)	Uniwersytet Warszawski, Rijksuniversiteit Groningen, Tartu Ülikool	Natalia Sokolovska
13.10.2023	Daten Governance im Gemeinwohlinteresse Submitted at: BMBF (submitted)	GFA Consulting Group GmbH	Theresa Züger
14.11.2023	European Platform Publics Research Network Submitted at: Stiftung Mercator (confirmed)	University of Amsterdam, Institute for Information Law (IvIR), Leibniz-Institut für Medienforschung Hans-Bredow-Institut (HBI)	Vincent Hofmann

2. Offering a mentoring structure for up-and-coming researchers

Please see 'Promoting up-and-coming researchers and academic visitor programmes' on pp. 33.

3. Publishing research results based on the evaluation criteria

A special focus lies in highly recognised discipline-based journal publications as well as transdisciplinary journal publications. Furthermore we aim to publish a number of open-access journal publications, peer-reviewed journal publications, chapters in edited volumes, and books reflecting our research objectives and programmes.

Please see publications list on pp. 22 – 31.

4. Academic lectures and panels

Selected competitive/peer-reviewed conference presentations

EVENT ACTIVITY	EVENT	RESEARCHER
Keynote: Growing Institutional Complexity – Field Transitioning Processes Towards Constellation Complexity	47. Workshop der WK ORG. Johannes Kepler University Linz, Linz, Austria: 15.03.2023	Stephan Bohn, Ali Aslan Gümüşay
Session lead/Workshop moderation: Globale Internet Governance zwischen Recht und Politik: UNO, EU, Österreich	Conference: 1. Österreichischer Digitalrechtstag. Organised by Universität Innsbruck. Universität Innsbruck, Innsbruck, Austria: 28.03.2023	Matthias C. Kettemann
Keynote: Hybride Speech Governance im DSA: Neue Wege zur Regulierung privater Ordnungen	1. Österreichischer Digitalrechtstag 2023. Organised by Leopold-Franzens Universität Innsbruck. Universität Innsbruck, Innsbruck, Austria: 28.03.2023	Wolfgang Schulz
Lecture/Talk: On the Prevalence of Leichte Sprache on the German Web	15th ACM Web Science Conference 2023. Organised by Association of Computing Machinery. 15th ACM Web Science Conference 2023, Evanston, USA: 30.04.2023	Hadi Asghari
Lecture/Talk: Understanding platform dominance: The role of financialization strategies in the evolution of the platform organizational form	39th EGOS Colloquium 2023: Sub-theme 75: The New Faces and Interfaces of Digital Platforms. Organised by EGOS. University of Cagliari, Cagliari, Italy: 06.07.2023	Alina Kontareva, Stephan Bohn
Lecture/Talk: Artificial Intelligence and Work Representation	39th EGOS Colloquium 2023: "Organizing for the Good Life: Between Legacy and Imagination". Organised by EGOS. University of Cagliari, Cagliari, Italy: 07.07.2023	Sonja Köhne, Georg von Richthofen, Ali Aslan Gümüşay, Hendrik Send
Lecture/Talk: Res publica im Anthropozän: Rechtssubjektivität von Dingen zwischen in der ökologischen und der digitalen Konstellation	5. Kongress der deutschsprachigen Rechtssoziologie-Vereinigungen 2023. Organised by Universität Innsbruck. Fakultät für Soziale und Politische Wissenschaften, Innsbruck, Austria: 21.09.2023	Matthias C. Kettemann
Lecture/Talk: Human augmentation or augmented machines? Military paradigms and the problem of the unmanned/manned dichotomy in AI-assisted technologies	Science Peace Security '23). Organised by Organised by Science and Technology for Peace and Security (PEASEC), TU Darmstadt. Technische Universität Darmstadt, Darmstadt, Germany: 21.09.2023	Thomas Christian Bächle, Christoph Ernst
Panel: Feminist Futures beyond Crisis: Considering entanglements of Decolonization, Nature and Care	Conference: Politische Theorie in Zeiten der Ungewissheit. Organised by Universität Bremen. ATLANTIC Hotel Universum, Bermen, Germany: 27.09.2023	Katharina Mosene
Lecture/Talk: Die Abhängigkeiten des Super Soldier: Enhancement, Interfaces und die externalisierte Kognition der militärischen Menschmaschinen	Jahrestagung der Gesellschaft für Medienwissenschaften 2023. Organised by Gesellschaft für Medienwissenschaften. Rheinische Friedrich-Wilhelms-Universität Bonn, Bonn, Germany: 28.09.2023	Thomas Christian Bächle
Lecture/Talk: The AI-Augmented Super Soldier: Enhancement, Interfaces and the Extended Cognition of Human-Machines	DILEMA Designing International Law and Ethics into Military Artificial Intelligence. Organised by Organised by T.M.C. Asser Institute. Asser Institute, The Hague, Netherlands: 13.10.2023	Thomas Christian Bächle
Lecture/Talk: Platform Governance in a Polarized World: Russia's Approach to Mitigating Reliance on US Platform Giants	Platform Economy Interest Group. Organised by Platform Economy Interest Group (PEIG), Oxford Internet Institute (OII), University of Oxford. University of Oxford, Oxford, Great Britain: 14.11.2023	Alina Kontareva

Selected invitations to academic lectures and panels

EVENT ACTIVITY	EVENT	RESEARCHER
International scope		
Lecture/Talk: A Normative Box for Schrödinger's Cat: How AI Ethics and Regulation Can (and Should) Influence Quantum Law and Governance	Internationales Rechtsinformatik Symposium (IRIS 2023). Organised by Arbeitsgruppe Rechtsinformatik Abteilung für Völkerrecht und Internationale Beziehungen Universität Wien. Universität Salzburg, Salzburg, Austria: 24.02.2023	Matthias C. Kettemann
Lecture/Talk: AI for Sustainability & Sustainable AI	CIFE Master programmes in Global Economic Governance & Public Affairs (GEGPA) and EU Trade & Climate Diplomacy (EUDIPLO). Organised by Centre International de Formation Européenne (CIFE). Centre International de Formation Européenne (CIFE), Berlin, Germany: 17.03.2023	Asghari, H., Nenno, S
Lecture/Talk: How to Organize Edtech at the University: A Practitioner's Field Guide for Implementing Edtech	University:Future Festival 2023. Organised by Hochschulforum Digitalisierung. Online, Berlin, Germany: 27.04.2023	Melissa Laufer, Freia Kuper, Maricia Aline Mende, Len Ole Schäfer & Tiana Tschache
Lecture/Talk: Agenda-Setting und Discursive Power im deutschen KI-Diskurs	68th Annual Conference of the German Society for Journalism and Communication Studies: Automatisierung von Kommunikation und automatisierte Medien. Herausforderungen für die Kommunikations- und Medienwissenschaft. Organised by University of Bremen. University of Bremen, Bremen, Germany: 20.05.2023	Laura Liebig
Lecture/Talk: "Autonomous weapons" as a geopolitical signifier in a national power play: analysing AI imaginaries in Chinese and US military policies	Online Conference Papers – OCP23 (IAMCR). Organised by Communication Policy and Technology Section (CPT) of the International Association for Media and Communication Research (IAMCR). Université Claude Bernard Lyon 1, Lyon, France: 26.06.2023	Thomas Christian Bächle, Jascha Bareis
Lecture/Talk: On Technological Seduction: A Tentative Systematization Of AI Solutionism	6th International Conference on Public Policy (ICPP6 - Toronto 2023). Organised by International Public Policy Association (IPPA). Online, Toronto, Canada: 27.06.2023	Jascha Bareis
Lecture/Talk: How does scientific practice change with generative AI?	Penser et créer avec les IA génératives. Organised by CulturlIA, Shaping AI, Centre Internet et Société (CNRS), Institut d'histoire et de philosophie des sciences et des techniques (CNRS, Panthéon-Sorbonne), Médialab (Sciences Po), Observatoire de l'intelligence artificielle (Panthéon-Sorbonne). Sciences Po, Paris, France: 30.06.2023	Jörg Pohle
Lecture/Talk: Private power, public functions: Theorizing hybrid speech regimes	Private Actors as Judges and Enforcers in a Technology-Driven World. Organised by University of Luxembourg. Online, Luxembourg, Luxembourg: 04.07.2023	Matthias C. Kettemann
Lecture/Talk: The intersection of resilience, creativity and edtech: A conceptual framework for universities	39th EGOS (European Group for Organizational Studies) colloquium. Organised by University of Cagliari. Online, Cagliari, Italy: 06.07.2023	Melissa Laufer, Len Ole Schäfer, Freia Kuper, & Bronwen Deacon
Lecture/Talk: The Platform Governance Archive: A longitudinal dataset to study the historical evolution of platform policies	Conference of the International Association for Media and Communication Research (IAMCR) 2023. Organised by International Association for Media and Communication Research. University Claude Bernard Lyon 1, Lyon, France: 10.07.2023	Adrian Kopps
Lecture/Talk: APA-RST: A Text Simplification Corpus with RST Annotations	ACL 23: The 61st Annual Meeting of the Association for Computational Linguistics. Organised by Association for Computational Linguistics. The Westin Harbour Castle, Toronto, Canada: 13.07.2023	Freya Hewett
Lecture/Talk: Propositional Claim Detection	International Conference for Computational Social Science IC2S2'23 Copenhagen. Organised by International Society for Computational Social Science (ISCS). Mærsk Tower of the University of Copenhagen, Copenhagen, Denmark: 20.07.2023	Sami Nenno
Lecture/Talk: Artificial Intelligence and Worker Representation	Artificial Intelligence and Worker Representation. Organised by School of Economics and Business. University of Ljubljana, Ljubljana, Slovenia: 07.09.2023	Georg von Richthofen
Session lead/Workshop moderation: Künstliche Intelligenz und staatliche Institutionen der (Un)Sicherheit	Conference: 5. Kongress der deutschsprachigen Rechtssoziologie-Vereinigungen 2023. Organised by Universität Innsbruck. Fakultät für Soziale und Politische Wissenschaften, Innsbruck, Austria: 21.09.2023	Matthias C. Kettemann

EVENT ACTIVITY	EVENT	RESEARCHER
Panel: Feminist Futures beyond Crisis: Considering entanglements of Decolonization, Nature and Care	Conference: Kongress-Programm "Politische Theorie in Zeiten der Ungewissheit" (engl.). Organised by Universität Bremen. Universität Bremen, Bremen, Germany: 27.09.2023	Katharina Mosene
Lecture/Talk: On Technological Seduction: Hermeneutical Deconstruction of Tech Hype	5ème Laboratoire Interdisciplinaire Sciences Innovations Sociétés (LISIS 2023). Organised by Laboratoire Interdisciplinaire Sciences Innovations Sociétés. University Gustave Eiffel, Paris, France: 05.10.2023	Jascha Bareis
Lecture/Talk: Platforms, Democracy and Social media councils	Platforms, media and public service. Organised by DECA research project, Tampere University Public Law. Tampere University city centre campus, Tampere, Finland: 09.10.2023	Matthias C. Kettemann
National scope		
Lecture/Talk: IMPaQT – Indikatoren, Messung und Performanz der Qualitätssicherung: Third-Mission-Tätigkeiten in den Gesellschaftswissenschaften	Wissenschaftspolitischer Gesprächskreis. Organised by Leibniz Forschungszentrum Wissenschaft und Gesellschaft. Leibniz Forschungszentrum Wissenschaft und Gesellschaft, Hannover, Germany: 03.02.2023	Benedikt Fecher
Lecture/Talk: Problems of Technology for Society	Ethical, Social, and Legal Foundations of Data Science Bachelors Course. Organised by University of Göttingen. University of Göttingen, Göttingen, Germany: 15.02.2023	Hadi Asghari
Lecture/Talk: A Research Potpourri – Innovative Templates, Circular Forms of Organizing, and Futures	Innovation & Entrepreneurship Seminar. Organised by Max Planck Institute for Innovation and Competition. Max Planck Institute for Innovation and Competition, Munich, Germany: 22.03.2023	Ali Aslan Gümüşay
Lecture/Talk: Strategische Kommunikation ohne Strateg:innen? – Wie verändert Künstliche Intelligenz Regierungskommunikation?	Politische Kommunikation und KI – Chancen und Herausforderung für die Regierungskommunikation. Organised by Helmut Schmidt University. Helmut Schmidt University, Hamburg, Germany: 23.03.2023	Jascha Bareis
Panel: Wie als Gesellschaft die Kontrolle über KI behalten? Ansätze aus der aktuellen Forschung	Conference: KIDD @ work. Organised by KIDD – KI im Dienste der Diversität. Ludwig-Erhard-Haus, Berlin, Germany: 31.03.2023	Theresa Züger
Lecture/Talk: Plattformräte als Instrumente der demokratischen Rückkoppelung privater Ordnungen?	Liken, Teilen, Regulieren - Die Zukunft der Plattformregulierung. Organised by Entwicklungsbereich "Freiheitsräume und Freiheitssicherung im digitalen Staat", Profiline LIBERTY. Friedrich-Schiller-Universität Jena, Jena, Germany: 24.04.2023	Matthias C. Kettemann
Lecture/Talk: Gesellschaftliche Relevanz von Forschung: kritische Impulse zur Messung, Bewertung und Steuerung	Treffen des Arbeitskreises Wissenschaft und Forschung: Wie messe ich den Erfolg meiner wissenschaftsfördernden Arbeit?. Organised by Arbeitskreis Wissenschaft und Forschung. Joachim Herz Stiftung, Hamburg, Germany: 28.04.2023	Benedikt Fecher
Lecture/Talk: How AI can serve the Public Interest	Women in Data Science Conference Chemnitz. Organised by Women in Data Science Chemnitz. University Library Chemnitz, Chemnitz, Germany: 04.05.2023	Theresa Züger
Panel: Regulierung von Künstlicher Intelligenz	Conference: Digitalisierung, Arbeit und Gesellschaft in der postpandemischen Konstellation. Organised by Forschungsgruppe Globalisierung, Arbeit und Produktion. Wissenschaftszentrum Berlin, Berlin, Germany: 12.05.2023	Sonja Köhne
Panel: KI & Kulturerbe	Conference: digiS-Jubiläumsjahreskonferenz 2023. Organised by Forschungs- und Kompetenzzentrum Digitalisierung Berlin. Zuse-Institut Berlin, Berlin, Germany: 24.05.2023	Judith Faßbender
Lecture/Talk: Mehr als Technologie: Die kommunikative und politische Konstruktion von KI	Konferenz der Plattform Lernende Systeme 2023. Organised by acatech – Akademie der Wissenschaften. Humboldt Carré, Berlin, Germany: 14.06.2023	Christian Katzenbach
Panel: Können herkömmliche Rundfunk- und neue Plattformräte gesellschaftliche Vielfalt angemessen repräsentieren?	Conference: Mehr Vertrauen durch mehr Vielfalt? Tagung zu aktuellen Fragen der Meinungs- und Medienvielfalt. Organised by Technische Universität Dortmund, Humboldt-Universität zu Berlin. Vertretung des Landes Nordrhein-Westfalen beim Bund, Berlin, Germany: 07.07.2023	Matthias C. Kettemann
Lecture/Talk: AI and Public Interest	I-AI #2. Künstlerische Lehre und künstliche Intelligenz @ UdK Berlin. Organised by Universität der Künste Berlin. Online, Berlin, Germany: 10.07.2023	Theresa Züger

Selected organisation of academic lectures and panels

EVENT	LOCATION/DATE	RESEARCHER
International scope		
Lecture/Talk: Ringvorlesung: Internationalisierung und Digitalisierung - Internationalisierung des Rechts im digitalen Zeitalter	Universität Innsbruck und online, Innsbruck, Austria 08.05.2023	Matthias C. Kettemann, LL.M. (Harvard)
Workshop: 1st Annual Workshop of the European Repository on Cyber Incidents	Universität Innsbruck, Innsbruck, Austria 11.05.2023 – 12.05.2023	Matthias C. Kettemann, LL.M. (Harvard)
Workshop: XV. Interdisziplinärer Workshop „Privacy, Datenschutz & Surveillance“	Humboldt Institute for Internet and Society, Berlin, Germany 18.07.2023	André Ramiro, Jörg Pohle
Workshop session/Conference session: AoIR 2023: AI-systems for the public interest	Sonesta Hotel, Philadelphia, USA 18.10.2023	Hadi Asghari, Freya Hewett, Judith Faßbender, Theresa Züger
Workshop: XVIth Interdisciplinary Workshop "Privacy, Data Protection & Surveillance"	Humboldt Institute for Internet and Society, Berlin, online 12.12.2023	Maximilian Lukat, Jörg Pohle
National scope		
Workshop: University Future Festival 2023	Online, Berlin, Bochum, Heilbronn, Germany 26.04.2023	Katharina Mosene
Workshop: ProKIP Methoden-Lab: Fairness von KI	Einstein Center Digital Future, Berlin, Germany 19.06.2023	Nils Heinemann, Jörg Pohle
Workshop: Shifting AI Controversies	Humboldt Institut für Internet und Gesellschaft, Berlin, Germany 05.10.2023	Laura Liebig, Lena Henkes, Christian Katzenbach
Conference: Digitale Kommunikation und gesellschaftliche Steuerung. 5. Jahrestagung des Arbeitskreises „Digitalisierung als Herausforderung für die soziologische Theorie“ der DGS-Sektion Soziologische Theorie	Humboldt Institute for Internet and Society, Berlin, Germany 30.11.2023 – 01.12.2023	Katharina Block, Jörg Pohle

NODE OF AN INTERNATIONAL NETWORK OF KNOWLEDGE PRODUCTION, TRANSFER AND DISSEMINATION

1. Node for knowledge production

Sustainable network building activity in Europe

Please see 'Network and international relations' on pp. 32 – 33.

Involvement in NoC events

EVENT	LOCATION/DATE	RESEARCHER
Relaunch Conference NoC	Berkman Klein Center, Harvard University, Cambridge MA, USA: 11.09.2023	Wolfgang Schulz, Vincent Hofmann
Online Roundtable Discussion: How can we accelerate the production and adoption of e-government services in Morocco?	Online, Rabat, Morocco 17.03.2023 – 17.03.2023	Marie Blüml, Christian Grauvogel
Discussion/Meeting: European Hub Relaunch	Online, Berlin, Germany 19.07.2023	Vincent Hofmann, Wolfgang Schulz
Network of Centers: Future Formats	Online, Berlin, Germany 20.07.2023	Vincent Hofmann, Wolfgang Schulz
Multi-Stakeholder Dialogue: Women in the tech sector in Mauritania	Azalai Hotel, Nouakchott, Mauritania 04.11.2023	Daniel Pothmann, Sarah Spitz, Theresa Züger
Inspirational Talk in Mauritania: Women* who inspire in technology	Azalai Hotel, Nouakchott, Mauritania 04.11.2023	Sarah Spitz
Workshop: Ideathon on Gender Equality and Equity in the Tech-Sector	Sun and Moon Riverside Hotel, Phnom Penh, Cambodia 27.10.2023	Daniel Pothmann, Sarah Spitz, Jeanette Hofmann
Inspirational Talk in Cambodia: Women* who inspire in technology	Sun and Moon Riverside Hotel, Phnom Penh, Cambodia 27.10.2023	Sarah Spitz
Multi-stakeholder dialogue: A Gender Perspective on the Tech-Sector in Ecuador	Hotel Dann Carlton, Quito, Ecuador 07.06.2023	Paul Vilchez, Sarah Spitz
Inspirational Talk in Ecuador: Women* who inspire in technology	Hotel Dann Carlton, Quito, Ecuador 07.06.2023	Paul Vilchez, Sarah Spitz
Inspirational Talk in Mexico: Women* who inspire in technology	Ministry of Economy, Mexico-City, Mexico 26.05.2023	Sarah Spitz, Theresa Züger
Multi-stakeholder dialogue: A Gender Perspective on Artificial Intelligence (AI) and Tech-Sector	Ministry of Economy, Mexico-City, Mexico 24.05.2023	Sarah Spitz, Theresa Züger
International Summer School in Delhi - Platform Governance	Centre for Communication Governance (National Law University Delhi), Delhi, India 20.03.2023 – 26.03.2023	Christian Ollig, Vincent Hofmann, Wolfgang Schulz
Multi-stakeholder dialogue: Artificial intelligence and sustainability	Hotel Novit, Mexico City, Mexico 14.02.2023	Paul Vilchez, Sarah Spitz, Georg von Richthofen, Christian Grauvogel
Multi-stakeholder dialogue: Digital entrepreneurship for climate	Hotel Novit, Mexico City, Mexico 13.02.2023	Paul Vilchez, Sarah Spitz, Georg von Richthofen, Christian Grauvogel

Serving as a host-institution for researchers

RESEARCHER/DATE/PROJECT PARTNER	SHORT CV/HOME INSTITUTION
Diego Cerqueira 01.10.2023 – 30.09.2024 Jörg Pohle	Diego Cerqueira is a software engineer by training and a German Chancellor Fellow. His research is funded by the Alexander von Humboldt Foundation. His areas of expertise are privacy and data protection. He investigates from a software engineering perspective, how new regulations are implemented and integrated into the software development cycle. University of Rio de Janeiro, Brazil
Ricard Espelt 20.05.2023 – 31.12.2024 Thomas Christian Bächle	Ricard Espelt is a senior researcher at the Consolidated Research Group Digital Commons at the IN3 (UOC). He has been involved in various competitive projects, both at the European and regional level, focusing on topics such as platform work, gender equality in the platform economy, and decentralised data ecosystems. University of Catalonia, Spain
André Ramiro 01.10.2022 – 30.11.2023 Jörg Pohle	André Barbosa Ramiro Costa is director and co-founder of the Law and Technology Research Institute of Recife (IP. rec) and the coordinator of the Encryption Observatory. He has been producing research and participating directly in civil society advocacy work close to the Brazilian Congress within technology regulation. André is a specialist in public and privacy policies analysis regarding Internet and new technologies regulation, with emphasis on privacy, surveillance, data protection, encryption, and cybersecurity. Law and Technology Research Institute of Recife, Brazil

Organising an annual fellowship programme for associated post-graduates

FELLOW/DATE/PROJECT PARTNER	SHORT CV/HOME INSTITUTION
Filip Bialy 01.01.2023 – 31.12.2023 Theresa Züger	Filip Bialy is an assistant professor at Adam Mickiewicz University, Poznań, and a postdoctoral researcher at the European New School of Digital Studies, European University Viadrina in Frankfurt (Oder). He holds a MA in political science, a PhD in political philosophy, and a postgraduate diploma in big data and data processing. Filip is engaged in the Horizon 2020 ASSISTANT project that aims at implementing AI ethics principles in industrial manufacturing. Adam Mickiewicz University, Poznań, Poland
César Augusto Fontanillo López 01.01.2023 – 31.12.2023 Jörg Pohle	César Augusto Fontanillo López is a lawyer and a Marie Skłodowska-Curie Doctoral Candidate at the Center for IT and IP Law (CITIP) at KU-Leuven, where he is currently investigating the notion of risk as an epistemic, normative, and regulatory instance for the deployment of European data protection law. Before joining CITIP, César researched the intersection of neuroscience and law, focusing on electroencephalographic techniques for passive brain-computer interfaces. University of Leuven, Belgium
Tinca Lukan 01.01.2023 – 31.12.2023 Melissa Laufer & Nataliia Sokolovska	Tinca Lukan is a Junior Research Fellow and PhD candidate at the University of Ljubljana and a visiting scholar at the University of Amsterdam. She is also an elected committee member of the Young Academy of Slovenia, where she is interested in analysing the labour market and promoting science communication in academia. Besides that, Tinca is a science communicator herself, promoting sociology on TikTok. University of Ljubljana, Slovenia

2. Node for knowledge transfer and dissemination

Selected coverage of HIIG's work and its researchers in high impact media and online sources

TITLE	MEDIUM/DATE	SUBJECT
Interview: Cybervölkerrecht: „Bislang wurden Hacker nie völkerstrafrechtlich zur Verantwortung gezogen“	Tagesspiegel Background (Print) 13.01.2023	Matthias C. Kettemann
Quote: Gemeinwohlorientierte KI: Wie künstliche Intelligenz der Gesellschaft dienen kann	Deutschlandfunk Kultur (Radio) 15.01.2023	Theresa Züger
Reference: Content-Moderation: Was Mastodon von kleinen Plattformen lernen könnte	Tagesspiegel Background (Print) 16.01.2023	Matthias C. Kettemann
Quote: Smarte Assistenten: Wird KI Angestellten helfen oder sie ersetzen?	Handelsblatt (Print) 21.01.2023	Georg von Richthofen
Article: Lehrlinge: Sechs Ideen, wie die Zukunft der Lehre aussehen könnte	Der Standard (Print) 03.02.2023	Stephan A. Jansen
Interview: Chatbots und Google: Kommen jetzt die KI-Suchmaschinen?	taz (Print) 11.02.2023	Wolfgang Schulz
Article: ChatGPT: Sind Maschinen die besseren Forscher?	Tagesspiegel (Print) 15.02.2023	Benedikt Fecher, Wolfgang Schulz
Interview: Experte über KI-Textgeneratoren: „Systeme sind keine Menschen“	taz (Print) 15.02.2023	Wolfgang Schulz
Interview: Regulierung digitaler Plattformen – Aufgabe für die Weltgemeinschaft	Deutschlandfunk Kultur (Radio) 21.02.2023	Wolfgang Schulz
Interview: Politische Online-Werbung, Regulierungspläne und „sehr viel Unsicherheit“	Deutschlandfunk Kultur (Radio) 25.02.2023	Matthias C. Kettemann
Quote: Data Governance: Berlin startet Experiment	Tagesspiegel Background (Print) 30.03.2023	Maximilian von Grafenstein
Quote: Moratorium über Umgang mit KI: Pause mit Problemen	taz (Print) 31.03.2023	Anna Jobin, Matthias C. Kettemann
Quote: KÜNSTLICHE INTELLIGENZ (KI): Was es statt eines KI-Moratoriums braucht	Tagesspiegel Background (Print) 31.03.2023	Anna Jobin
Quote: Fragwürdige Chatbots: Die KI, die Hassbriefe formuliert und Bankräuber berät	Spiegel (Print) 01.04.2023	Matthias C. Kettemann
Quote: Datenpolitik: Kann die Luft in Berlin dank Künstlicher Intelligenz besser werden?	Tagesspiegel (Print) 03.04.2023	Maximilian von Grafenstein
Interview: Missing Link: Taiwan – Netzfreiheit und Desinformationen im Schatten Chinas	heise online (Online) 09.04.2023	Jeanette Hofmann
Article: Wir haben Angst vor der Frage, die Chat-GPT nicht beantworten kann	Der Standard (Online) 20.04.2023	Jascha Bareis
Interview: Politologin über Digitalisierung in Taiwan. Familienstrukturen führen zu besserer Digitalkompetenz	Deutschlandfunk Kultur (Radio) 22.04.2023	Jeanette Hofmann
Quote: Soziale Medien: Was bringen Plattformräte?	Tagesspiegel Background (Print) 04.05.2023	Matthias C. Kettemann
Interview: Künstliche Intelligenz: KI muss nicht nur dem Kapital dienen	Deutschlandfunk Kultur (Radio) 20.05.2023	Theresa Züger
Interview: KI	ORF Ö1 Matrix (Radio) 25.05.2023	Jeanette Hofmann, Fabian Stephany
Interview: Fachleute warnen vor Risiken bei der KI	ZDF (TV) 02.06.2023	Anna Jobin
Quote: "AI Act" der EU. Innovationshemmer oder notwendige Kontrolle?	Deutschlandfunk Kultur (Radio) 03.06.2023	Matthias C. Kettemann
Interview: re:publica 2023	ZDF Kulturzeit (TV) 06.06.2023	Sonja Köhne

TITLE	MEDIUM/DATE	SUBJECT
Quote: Was wenn künstliche Intelligenz ausser Kontrolle gerät?	Neue Zürcher Zeitung (Print) 10.06.2023	Anna Jobin
Interview: Wie Künstliche Intelligenz die Arbeitswelt verändert	ORF OE1 (Radio) 15.06.2023	Fabian Stephany
Interview: Wie die Generation Z arbeiten will	ORF Ö1 Matrix (Radio) 23.06.2023	Sonja Köhne
Interview: Angriffe auf die Wissenschaft. Wenn Forschende Ziel von Hass und Drohungen werden	ORF Ö1 Digital.Leben (Radio) 26.06.2023	Natalia Sokolovska
Quote: Auswirkungen der KI auf die Forschung	DIE ZEIT Wissen ³ (Online) 26.06.2023	Alexander von Humboldt Institut für Internet und Gesellschaft
Quote: Bis zu 300.000 Euro Gehalt: Fünf Jobprofile, die durch KI entstehen	Handelsblatt (Print) 27.06.2023	Georg von Richthofen
Article: Künstliche Intelligenz im Forschungsalltag: Mehr Zeit für die eigentliche Wissenschaft	Tagesspiegel (Print) 27.06.2023	Alexander von Humboldt Institut für Internet und Gesellschaft
Quote: Arbeitsmarkt. Wen die KI-Welle reich (oder überflüssig) macht	Handelsblatt (Print) 02.07.2023	Georg von Richthofen
Quote: So läuft wissenschaftliche Politikberatung in Deutschland	Table.Media: Research.Table (Online) 11.07.2023	Natalia Sokolovska
Article: Forschende sollen KI nutzen: Verantwortungsbewusstes und kritisches Handeln gefördert	Tagesspiegel (Online) 11.07.2023	Benedikt Fecher
Quote: Gemeinwohl: Wie man KI dazu bringt, etwas Gutes zu tun	Süddeutsche Zeitung (Print) 12.07.2023	Jeanette Hofmann, Judith Faßbender
Article: Wissenschaftsfeindlichkeit: Die Stimme der Wissenschaft darf nicht verstummen	Zeit online (Online) 19.07.2023	Benedikt Fecher
Interview: Künstliche Intelligenz	ZDF WISO Magazin (TV) 31.07.2023	Anna Jobin
Interview: Interview: I'm a knowledge broker	Zeit Campus (Print) 18.08.2023	Ali Aslan Gümüşay
Article: Ein digitales Repositorium für Politikberatungsdokumente	Table.Media: Research.Table (Online) 24.08.2023	Natalia Sokolovska
Interview: Konferenz zu den Folgen von Desinformation. Politikwissenschaftlerin: Qualitätsjournalismus muss Fakten gegen Desinformationen liefern	SWR (Radio) 06.09.2023	Jeanette Hofmann
Quote: KI im Job: Arbeitsminister Heil will Beschäftigten die Angst nehmen	Handelsblatt (Online) 13.09.2023	Hendrik Send
Quote: Auf dem Weg zu einem Welt-KI-Rat	Tagesspiegel Background (Online) 15.09.2023	Jeanette Hofmann
Quote: Debatte um Technologieregulierung: Klimaschutz als Vorbild für KI	taz (Print) 26.09.2023	Jeanette Hofmann, Matthias Kettermann, Fabian Stephany
Interview: Stau auf der Datenautobahn	SWR 2 (Radio) 08.10.2023	Björn Scheuermann
Quote: Internet Governance Forum: Risikobasierte Regulierung reicht allein nicht für KI	heise online. (Online) 12.10.2023	Jeanette Hofmann
Interview: KI-Fake-News in Bild und Ton: Droht uns die Infokalyypse?	SWR 2 (Radio) 20.10.2023	Christian Katzenbach
Quote: Twitter und Elon Musk: Selbst demuskiert	Die Zeit (Print) 27.10.2023	Jeanette Hofmann
Interview: Digitalrevolution oder Investitionsruine: Die nationale Bildungsplattform	Deutschlandfunk Kultur (Radio) 18.11.2023	Jeanette Hofmann
Article: Mitmachaktion am Flughafen Tempelhof: Das CityLab simuliert in Berlin die Verkehrswende	Tagesspiegel (Online) 24.11.2023	Maximilian von Grafenstein

TITLE	MEDIUM/DATE	SUBJECT
Article: Über das Unsagbare reden. Streit um den Nahost-Krieg	Frankfurter Allgemeine Zeitung (Print) 02.12.2023	Wolfgang Schulz
Quote: Plattformen: Es muss auch anders gehen	Süddeutsche Zeitung Dossier (Online) 13.12.2023	Wolfgang Schulz & Alina Kontareva
Reference: KI und Weihnachten: Hilft mir Künstliche Intelligenz beim Geschenke machen?	Deutschlandfunk (Radio) 21.12.2023	KI-Kompass & Künstliche Intelligenz, menschlich erklärt
Article: Die EU und Big Tech riskieren eine Krise des Wissens	Der Standard (Online) 27.12.2023	Jascha Bareis

Developing formats for knowledge transfer, e.g. regular events, event cooperations, publications, platforms or information services, as part of the exchange with our target groups and to further transdisciplinary networking

Please see 'Transfer of research through events, platforms and communication' on pp. 34 – 37.

Selected invitations to non-academic lectures, panel discussions, public hearings

EVENT ACTIVITY	EVENT	RESEARCHER
International scope		
Participating expert	Workshop: Explainable AI Regulating AI: Debating Approaches and Perspectives from Asia and Europe. Heinrich-Böll-Stiftung, Association of Pacific Rim Universities, Hong Kong, China: 02.01.2023	Matthias C. Kettemann
Discussion/Meeting	Hearing: Exchange with Dr Norbert Riedel, German Ambassador to Singapore. German Embassy Singapore, Singapore, Singapore: 16.01.2023	Jeanette Hofmann
Panel: TechDiplomacy Talk	Workshop: The Future of the Internet: Public Value, Human Rights and Sustainable Innovation. Bundesministerium für europäische und internationale Angelegenheiten, Vienna, Austria: 27.01.2023	Matthias C. Kettemann
Discussion/Meeting	Hearing: Exchange with Jeanette Kwek, Head Centre for Strategic Futures and Director Futures Directorate PMO Strategy Group, Prime Minister's Office, Singapore, Singapore: 31.01.2023	Jeanette Hofmann
Discussion/Meeting	Hearing: Exchange with Bernard Toh, Director at Ministry of Communications and Information Singapore. Singapore: 03.02.2023	Jeanette Hofmann
Lecture/Talk: The EU Digital Regulation Agenda – A Bird's Eye View	The EU Digital Regulation Agenda: A Bird's Eye View. Organised by Nanyang Technological University: Wee Kim Wee School of Communication and Information, Singapore: 07.02.2023	Jeanette Hofmann
Discussion/Meeting	Hearing: Wissenschaftsstammtisch, German Academic International Network (GAIN). Organised by German Embassy Singapore. Restaurant GRET, Singapore: 09.02.2023	Jeanette Hofmann
Lecture/Talk: Zukunft Zivilgesellschaft, junges Engagement im digitalen Zeitalter	Zukunft Zivilgesellschaft, junges Engagement im digitalen Zeitalter. Organised by GESS - German European School Singapore. GESS Singapore: 10.02.2023	Jeanette Hofmann
Lecture/Talk: Can Virality be Good?	UNESCO Global Conference: Regulating Digital Platforms for Information as a Public Good. United Nations Educational, Scientific and Cultural Organization, Paris, France: 21.02.2023	Matthias C. Kettemann
Discussion/Meeting	Hearing: Exchange with Kenny Huang, Board of Director at Taiwan Network Information Center (TWNIC). TWNIC, Taipei, Taiwan: 21.02.2023	Jeanette Hofmann
Panel: Resilienz im digitalen Wandel	Conference: #D21TALK – Fachkongress digitale Gesellschaft 2023. Organised by Initiative D21 e. V. Amplifier Berlin, Berlin, Germany: 27.02.2023	Ali Aslan Cümüşay
Lecture/Talk: Desinformation in Taiwan – Some open questions and thoughts	Desinformation in Taiwan - Some open questions and thoughts". Organised by National Taiwan University. Graduate Institute of Journalism, Taipei, Taiwan: 09.03.2023	Jeanette Hofmann

EVENT ACTIVITY	EVENT	RESEARCHER
Discussion/Meeting	Hearing: Exchange with Audrey Tang, Digital Minister at Ministry of Digital Affairs, Taipei, Taiwan: 13.03.2023	Jeanette Hofmann
Keynote: Architektonische Perspektiven auf algorithmisches Entscheiden im Recht	Kann KI Gerechtigkeit? Entscheiden mit und über algorithmische Entscheidungssysteme. Vertretung des Landes Rheinland-Pfalz beim Bund und bei der Europäischen Union, Berlin, Germany: 14.03.2023	Wolfgang Schulz
Lecture/Talk: Citizens' Panel on Virtual Worlds	Briefing: Friday Plenary. Organised by EU Commission. Online, Brussels, Belgium: 15.03.2023	Matthias C. Kettemann
Lecture/Talk: Die UNESCO Guidelines für Digitale Plattformen	UNESCO Draft "Guidelines for regulating digital platforms, Wikimedia/ Reporter ohne Grenzen. Organised by United Nations Educational, Scientific and Cultural Organization (UNESCO). Online, Paris, France: 16.03.2023	Matthias C. Kettemann
Lecture/Talk: From Data Governance to Data Empowerment: good practices from around the world on data spaces, data commons and data governance	United Nations Conference on Trade and Development. Organised by UN Genf, UN Permanent Missions of India, Switzerland and Austria. Online, Geneva, Switzerland: 28.03.2023	Matthias C. Kettemann
Lecture/Talk: The Role of Data and Data Partnerships in Digital Platforms	DSRE Project. University of Oslo, Oslo, Norway: 01.04.2023	Alina Kontareva
Lecture/Talk: Studying Digital Constellations – Two Case Studies	EuromediApp SPRING SCHOOL. Organised by Venice International University. EuroMediAppL Venice Spring School, Venice, Isle of San Servolo, Italy: 12.04.2023	Jeanette Hofmann
Lecture/Talk: Democracy and Digital Rights	Seminar for the Working Parties CYBER, COHOM and TELECOM. Organised by Permanent Representation of Austria. Online, Brussels, Belgium: 04.05.2023	Matthias C. Kettemann
Discussion/Meeting	Hearing: Technology is never (gender) neutral. Organised by Deutsche Vertretung der EU Kommission, Berlin, Germany: 08.05.2023	Theresa Züger, Sarah Spitz, Irma Mastenbroek
Lecture/Talk: Social Media Councils	Content & Jurisdiction Program. Online, Paris, France: 09.05.2023	Matthias C. Kettemann
Lecture/Talk: How does a multistakeholder approach in a regulatory process should look like?	UNESCO Consultation process of the 3.0 version of "Safeguarding freedom of expression and access to information: guidelines for a multistakeholder approach in the context of regulating digital platform". Online, Paris, France: 15.05.2023	Matthias C. Kettemann
Lecture/Talk: The EU Digital Regulation Agenda - A Bird's Eye View	The EU Digital Regulation Agenda - A Bird's Eye View. Organised by National Taiwan University. Graduate Institute of Journalism, Taipei, Taiwan: 15.05.2023	Jeanette Hofmann
Lecture/Talk: Mujeres en el sector tecnológico	Invitation-Only: II escuela de mujer rural. Organised by Ministerio de Agricultura Ecuador. Ministerio de Agricultura, Quito, Ecuador: 19.05.2023	Sarah Spitz
Panel: The Future of Aging: Transatlantic Perspectives on Digital Health Tech	Workshop: Transatlantic Collaboration. Organised by German Center for Research and Innovation (DWIH) San Francisco. DWIH, San Francisco, USA: 31.05.2023	Thomas Schildhauer
Lecture/Talk: Künstliche Intelligenz in freier Wildbahn: Wer profitiert vom Einsatz von KI am Arbeitsplatz?	re:publica. STATION, Berlin, Germany: 06.06.2023	Sonja Köhne
Lecture/Talk: CASH für die Twin Transition – wie wird Digitalisierung grüner und Klimaschutz digitaler?	re:publica. Arena, Berlin, Germany: 06.06.2023	Georg von Richthofen
Lecture/Talk: Germany's high courts and social media	RightsCon 2023. Online, San José, Costa Rica: 06.06.2023	Matthias C. Kettemann
Panel: Geht's nur ums Geld? Wie wir das Metaverse demokratischer machen können	re:publica. STATION, Berlin, Germany: 07.06.2023	Matthias C. Kettemann
Lecture/Talk: How I Met Your Money: Das Geschäft mit den Beschäftigendaten	re:publica. Arena, Berlin, Germany: 07.06.2023	Sonja Köhne, Georg von Richthofen
Panel: Internet Security	Workshop: Europa-Forum Wachau 2023 Building a Resilient, Green and Competitive Europe. Europa-Forum Wachau, Göttweig Abbey, Austria: 23.06.2023	Matthias C. Kettemann

EVENT ACTIVITY	EVENT	RESEARCHER
Lecture/Talk: Die UNESCO und die ethische KI angesichts neuer Regulierungsansätze	Ethische KI in Europa – Wie können die Instrumente der EU, des Europarats und der UNESCO gemeinsam umgesetzt werden? Organised by UNESCO-Kommissionen Österreich, Deutschland, Schweiz. Online, Berlin, Germany: 23.06.2023	Matthias C. Kettemann
Lecture/Talk: Democracy and artificial intelligence	Europe in the World Days - Das Forum für Europäer:innen, die ein starkes und demokratisches Europa gestalten. Organised by European Forum Alpbach. European Forum Alpbach, Alpbach, Austria: 28.08.2023	Jeanette Hofmann
Discussion/Meeting	Workshop: Netzwerktisch „AI: Truth, Authenticity and Authorship“ ComLab#Live: Willkommen in der Zukunft (September 2023). Organised by Alexander von Humboldt Stiftung. Humboldt Communication Lab, Berlin, Germany: 08.09.2023	Judith Faßbender
Panel: Tech Diplomacy in the 21st Century: Navigating Geopolitics, Innovation, Governance, and Ethics	Conference: Panel: Tech Diplomacy in the 21st Century. Organised by International Digital Security Forum Wien. Raiffeisen Forum, Vienna, Austria: 19.09.2023	Matthias C. Kettemann
Panel: Science Talk: Künstliche Intelligenz – worauf vertrauen wir noch?	Workshop: Science Talk: Künstliche Intelligenz – worauf vertrauen wir noch? Organised by Bundesministerium für Bildung, Wissenschaft und Forschung. Aula der Wissenschaften, Vienna, Austria: 25.09.2023	Matthias C. Kettemann
Lecture/Talk: Einführung in die KI: Chancen und Risiken	KI: gesellschaftliche Chancen und Risiken. Münchner Volkshochschule, Munich, Germany: 04.10.2023	Jascha Bareis
Lecture/Talk: The global landscape of AI ethics guidelines	Digital Discourses: Humanity in the Age of AI. Organised by Goethe-Institut Indonesien, Center for Digital Society, EngageMedia. Goethe-Institut Jakarta, Jakarta, Indonesia: 06.10.2023	Anna Jobin
Discussion/Meeting	Workshop: "Ethical Safeguards and Regulatory Frameworks for Frontier AI Models" In-Person Luncheon Discussion: "Ethical Safeguards and Regulatory Frameworks for Frontier AI Models". Organised by Aspen Institute Germany. German Marshall Fund of the United States (GMF), Berlin, Germany: 06.10.2023	Theresa Züger
Lecture/Talk: #49 Advancing digital inclusion and human-rights: ROAM-X approach	Internet Governance Forum 2023. Organised by Government of Japan, Kyoto, Japan: 08.10.2023	Matthias C. Kettemann
Lecture/Talk: Viewing Disinformation from a Global Governance Perspective	Internet Governance Forum 2023. Organised by Government of Japan. Kyoto, Japan: 11.10.2023	Jeanette Hofmann
Participating expert	Workshop: "Applications, Ethics, and Futures of Artificial Intelligence" International Futures (IF) 2023. Organised by Managing Global Governance (MGG). Auswärtiges Amt, Berlin, Germany: 11.10.2023	Theresa Züger
Panel: Fairness in Personalisation: the Role of Transparency and the Balance Between Interests	Conference: Privacy Conference 2023. Organised by Bitkom e.V. Online, Berlin, Germany: 12.10.2023	Maximilian von Grafenstein
Lecture/Talk: Imagining democracy through the lens of learning machines	Imagining democracy through the lens of learning machines. Organised by BAI Global Forum, Institute for AI and Beyond, The University of Tokyo. 327, Faculty of Science Bldg.3, Asano Campus, Tokyo, Japan: 20.10.2023	Jeanette Hofmann
Participating expert	Workshop: Smart data for Berlin. Organised by Senatskanzlei Berlin, Istanbul Metropolitan Municipality, TÜSIAD (Turkish Industry and Business Association), Özyeğin University. CityLAB, Berlin, Germany: 30.10.2023	Maurice Stenzel
Lecture/Talk: Applications ethics and future of AI	Applications ethics and future of AI. Nouakchott Modern University, Nouakchott, Mauritania: 02.11.2023	Theresa Züger
Lecture/Talk: The Opportunities of AI in Addressing Human Rights Risks	UN GCD Annual Conference 2023. Organised by UN Global Compact Netzwerk Deutschland (UCD). Humboldt Carré, Berlin, Germany: 07.11.2023	Hadi Asghari
Panel: Zukunft der Mobilität: Wenn Algorithmen unsere Wege beeinflussen	Workshop: 125 Jahre HSG: Kompass für die Zukunft. Organised by Universität St. Gallen. Universität St. Gallen, St. Gallen, Switzerland: 30.11.2023	Theresa Züger
National scope		
Lecture/Talk: People Analytics im Spannungsfeld zwischen Be- und Entlastung	Netzwerktreffen Stabsmitarbeiter*innen "Gute und gesunde (Mitbestimmungs-)Arbeit in einer transformierenden Wirtschaft". Institut für Mitbestimmung und Unternehmensführung (I.M.U.) der Hans-Böckler-Stiftung, Düsseldorf, Germany: 10.01.2023	Sonja Köhne

EVENT ACTIVITY	EVENT	RESEARCHER
Keynote: Digitale Zukünfte	Digital Future Challenge 2022/23: Halbfinale. Organised by Initiative D21, Deloitte-Stiftung. Deloitte Greenhouse, Berlin, Germany: 16.01.2023	Ali Aslan Gümüşay
Keynote: Public Interest AI	Feministische Digitalpolitik. Organised by Superr Lab. Superr Lab, Berlin, Germany: 20.02.2023	Theresa Züger
Panel: People Analytics: Management zwischen Daten, Intuition und Diskriminierung	Conference: Geschlechterungleichheit und KI am Arbeitsplatz. Gleichstellungsforum 2023, Berlin, Germany: 03.03.2023	Sonja Köhne
Lecture/Talk: Demokratie für die digitale Zeit? Von Plattformparlamenten und wachsenden Pflichten der sozialen Medien	#EDUswabia. Online, Augsburg, Germany: 14.03.2023	Matthias C. Kettemann
Lecture/Talk: Spannungsfeld von Selbstdatenschutz durch Nutzer*innen und der Verantwortlichkeit der Plattformen sprechen	Webtalk: Müssen wir zu viel? Selbstdatenschutz und Plattformverantwortlichkeit. Organised by Digital Autonomy Hub, Gesellschaft für Informatik e.V. Online, Bonn, Germany: 22.03.2023	Matthias C. Kettemann
Participating expert	Workshop: "Digitales Europa 2030" Seed Workshop. Organised by Alfred Herrhausen Gesellschaft. Online, Berlin, Germany: 18.04.2023	Theresa Züger
Session lead/Workshop moderation: Länger besser leben - Möglichkeitsräume im Quartier	Workshop: 1. DUCAH Forum: Länger besser leben - Möglichkeitsräume im Quartier. Organised by DUCAH. Change Hub der Evangelischen Bank, Berlin, Germany: 20.04.2023	Thomas Schildhauer
Keynote: Diskriminierung durch KI am Beispiel ChatGPT	Offene KI-Werkstatt. Organised by Schillerwerkstatt. Online, Berlin, Germany: 17.05.2023	Katharina Mosene
Lecture/Talk: Data & Smart City Governance – Datengetriebene Daseinsvorsorge gemeinwohlorientiert realisieren	9. Zukunftskongress Staat & Verwaltung. Organised by Wegweiser Media & Conferences GmbH. WECC - Westhafen Event & Convention Center, Berlin, Germany: 19.06.2023	Alexandra Auer, Maurice Stenzel
Lecture/Talk: Die Rolle von Beiräten im Gefüge der Demokratisierung von Online-Räumen	Deep Dive: Rat beim Beirat: Potenzial von Plattformbeiräten. Organised by Bertelsmann Stiftung. Online, Berlin, Germany: 27.06.2023	Matthias C. Kettemann
Session lead/Workshop moderation: Soziale und digitale Innovationen - co-creativ und menschenzentriert gestalten	Workshop: 2. DUCAH Forum: Soziale und digitale Innovationen - co-creativ und menschenzentriert gestalten. Organised by DUCAH. Change Hub der Evangelischen Bank, Berlin, Germany: 29.06.2023	Thomas Schildhauer
Lecture/Talk: Quantenethik und Quantum Governance	Plattform Industrie 4.0–25. Sitzung der ExpertInnengruppe Forschung, Entwicklung und Innovation: Quantentechnologie – Zukunftstechnologie für die Produktion. Online, Vienna, Austria: 30.06.2023	Matthias C. Kettemann
Panel: Beteiligungsstrukturen und Governance: Wie demokratisch legitimiert sind öffentlich finanzierte Projekte wie die Nationale Bildungsplattform?	Conference: Beteiligungsstrukturen und Governance: Wie demokratisch legitimiert sind öffentlich finanzierte Projekte wie die Nationale Bildungsplattform?. Organised by Wikimedia Deutschland. Tagesspiegel Verlagshaus, Berlin, Germany: 03.07.2023	Jeanette Hofmann
Lecture/Talk: Daten, Algorithmen und ein neuer Blick auf das Personalmanagement: Erkenntnisse aus einem Forschungsprojekt zu People Analytics	Personalinformationssysteme: Chancen, Risiken, Mitbestimmung. IG Metall Vorstand, Frankfurt a. M., Germany: 18.07.2023	Sonja Köhne
Session lead/Workshop moderation: KI-Tools – für was? Explorative Anwendungsfälle	Workshop: Fachimpuls KI-Tools. Organised by Bundesverband diakonischer Einrichtungsträger V3D, Diakonie Deutschland, Vediso. Online, Online, Online: 19.07.2023	Jörg Pohle
Lecture/Talk: Desinformation als Narrativ	Wissenschaftskongress 2023: „Meinungsbildung 2.0 – Strategien im Ringen um Deutungshoheit im digitalen Zeitalter“. Organised by Zentrum für Analyse und Forschung. Bundesamt für Verfassungsschutz - Atrium I, Berlin, Germany: 06.09.2023	Jeanette Hofmann
Lecture/Talk: Keynote Katharina Mosene: "Feministischer Blick auf die Entwicklung und Nutzung von Künstlicher Intelligenz"	Veranstaltungsreihe #ERROR: Digitalisierung Fehlermeldung bei der Geschlechtergerechtigkeit. Organised by Zentralstelle der Landesfrauenbeauftragten Bremen. Zentralstelle der Landesfrauenbeauftragten Bremen, Bremen, Germany: 20.09.2023	Katharina Mosene
Lecture/Talk: Die Twin Transition: Bedeutung und Herausforderungen aus Sicht von Organisationen	Die Twin Transition: Bedeutung und Herausforderungen aus Sicht von Organisationen ifok GmbH., Organised by ifok GmbH. Online, Berlin, Germany: 21.09.2023	Georg von Richthofen
Keynote: KI im Sinne des Gemeinwohls	Fachtagung Münster. Organised by Diakonie Deutschland. Online, Münster, Germany: 21.09.2023	Theresa Züger

EVENT ACTIVITY	EVENT	RESEARCHER
Participating expert	Workshop: G7 Hiroshima AI Process – Selbstverpflichtung als Schlüssel zur Akzeptanz. Organised by Bundesministerium für Digitales und Verkehr., Berlin, Germany: 25.09.2023	Theresa Züger
Panel: Desinformation – Darf Lügen verboten werden	Workshop: Grundrechtstag 2023: Umbruch – Über Glaube, Meinung und Fakten in ungewissen Zeiten. Organised by Universität Graz, Fachgruppe Grundrechte und interdisziplinärer Austausch der Vereinigung der österreichischen Richterinnen und Richter. Universität Graz, Graz, Austria: 28.09.2023	Matthias C. Kettemann
Session lead/Workshop moderation: Robotik und Automation in der Gesundheits- und Pflegewirtschaft	Workshop: 3. DUCAH Forum: Robotik und Automation in der Gesundheits- und Pflegewirtschaft. Organised by DUCAH. Change Hub der Evangelischen Bank, Berlin, Germany: 05.10.2023	Thomas Schildhauer
Session lead/Workshop moderation: Online-Seminar 2023: Digitale Selbstverteidigung	Workshop: Online-Seminar 2023: Digitale Selbstverteidigung. Organised by verdi Landesbezirk Niedersachsen-Bremen. online, Bremen, Germany: 18.10.2023	Katharina Mosene
Lecture/Talk: Data Governance in der Gesundheits- und Sozialwirtschaft	Data Governance in der Gesundheits- und Sozialwirtschaft. Organised by Health.AI. co:hub66, Saarbrücken, Germany: 19.10.2023	Annika Ulich, Jörg Pohle
Session lead/Workshop moderation: Digitalisierung und KI: Schwierige Zeiten für Solo-Selbstständige?	Workshop: Digitalisierung und KI: Schwierige Zeiten für Solo-Selbstständige?. Organised by Haus der Selbstständigen. Bürgerzentrum Ehrenfeld, Köln, Germany: 26.10.2023	Katharina Mosene
Panel: Rechtsruck? Nicht mit uns! Demokratieförderung und Kulturelle Bildung für Future: Digitaler Raum und Mitgestaltung	Workshop: Chaos Camp. Organised by Türkische Gemeinde in Baden-Württemberg e.V. KOMMA, Esslingen am Neckar, Germany: 27.10.2023	Katharina Mosene
Panel: Opportunities for Open Innovation in Healthcare	Workshop: Falling Walls Science Summit 2023: Opportunities for Open Innovation in Healthcare. Organised by Falling Walls Foundation gGmbH. Radialsystem, Berlin, Germany: 08.11.2023	Thomas Schildhauer
Lecture/Talk: Data & Smart City Governance am Beispiel von Luftgütemanagement	Smart Country Convention. Organised by Digitalverband Bitkom, Messe Berlin. hub27, Messe Berlin, Berlin, Germany: 09.11.2023	Maurice Stenzel
Session lead/Workshop moderation: Abendsalon mit Katharina Mosene	Workshop: Wie diskriminierend ist Künstliche Intelligenz?. Organised by Leibniz-Institut für Medienforschung. HADLEY's, Hamburg, Germany: 13.11.2023	Katharina Mosene
Keynote: KI im Sinne des Gemeinwohls	#ZukunftWohlfahrt: Mit Daten & KI die Wohlfahrt von morgen gestalten. Organised by Deutsches Rotes Kreuz. Online, Dresden, Germany: 15.11.2023	Theresa Züger
Lecture/Talk: AI und Sustainability	AI for Sustainability / Sustainable AI. Organised by Technische Universität München (TUM), Hochschule München. Online, Munich, Germany: 17.11.2023	Theresa Züger
Participating expert	Workshop: Das Dateninstitut für Deutschland: Wie kommt das Gemeinwohl in die Umsetzung? Digital-Gipfel 2023. Organised by BMWK & BMDV. Volkshaus Jena, Jena, Germany: 20.11.2023	Theresa Züger
Session lead/Workshop moderation: Online-Panel Krieg in Nahost: Umgang mit Hassrede im Netz	Conference: Online-Panel Krieg in Nahost: Umgang mit Hassrede im Netz. Organised by Leibniz-Institute for Media Research. Online, Berlin, Germany: 22.11.2023	Katharina Mosene
Lecture/Talk: Künstliche Intelligenz und betriebliche Mitbestimmung	KI-Forum der Abteilung Denkfabrik Digitale Arbeitsgesellschaft: Wie gelingt der verantwortungsvolle und produktive Einsatz von KI in der betrieblichen Praxis?. Organised by Observatorium Künstliche Intelligenz in Arbeit und Gesellschaft (KI-Observatorium), Denkfabrik, BMAS. Konferenzzentrum des Bundes, Berlin, Germany: 06.12.2023	Sonja Köhne

SECURING AND DEVELOPING THE INSTITUTE'S FUTURE

1. Acquisition of institutional and project funding to extend the life-span of the institute (confirmed)

BRIEF DESCRIPTION	FUNDER	DIRECTOR/RESEARCHER	CONTRACT TIME FRAME	FUNDING 2023
Institutional funding	GfI gGmbH/Google	–	01.01.2020 – 31.12.2023	945 000 €
Support on the project: Really a Human in the Loop?	Stiftung Mercator	Vincent Hofmann, Katharina Mosene, Matthias C. Kettemann, Theresa Züger, Wolfgang Schulz	01.10.2023 – 30.09.2027	113 553 €
Support on the project: Erwerbslogik als Diamond-Open-Access-Hindernis: Aus-, Um- und Nebenwege	Federal Ministry of Education and Research	Marcel Wrzesinski	01.10.2023 – 30.09.2025	26 046 €
Support on the project: KI & Nachvollziehbarkeit	neuland & gestalten gGmbH	Sarah Spitz, Theresa Züger	01.07.2022 – 30.06.2023	75 000 €
Support on the project: Women in Tech	Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ)	Sarah Spitz, Theresa Züger	01.12.2022 – 31.12.2023	362 879 €
Support on the project: Repository for Policy Documents	Federal Ministry of Education and Research	Nataliia Sokolovska, Benedikt Fecher	01.02.2023 – 31.01.2024	63 789 €
Support on the project: Organisational Resilience and Creativity (ORC)	FernUniversität Hagen	Melissa Laufer, Benedikt Fecher	01.04.2023 – 31.03.2026	137 598 €
Support on the project: Shaping 21st Century AI – Controversies and Closure in Media, Policy, and Research	German Research Association (DFG)	Anna Jobin, Christian Katzenbach	01.02.2021 – 30.04.2024	93 509 €
Support on the project: Data & Smart City Governance	Senatskanzlei Berlin	Maximilian von Grafenstein	01.06.2022 – 31.03.2025	643 032 €
Support on the project: „Capacities and competencies in dealing with hate speech and hostility to science“ (CAPAZ)	VolkswagenStiftung	Nataliia Sokolovska, Benedikt Fecher	01.03.2023 – 31.12.2025	172 379 €
Support on the project: Sicherheit im Datenverkehr	Federal Ministry of Education and Research	Jörg Pohle, Maximilian von Grafenstein	01.10.2023 – 30.09.2026	27 739 €
Support on the project: INCA – Increasing Corporate political responsibility and Accountability in the platform economy	H2020	Alina Kontareva, Stephan Bohn	01.10.2022 – 30.09.2025	135 327 €
Support on the project: Global Digital Knowledge Community	Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ)	Georg von Richthofen, Christian Grauvogel, Wolfgang Schulz	01.11.2021 – 30.04.2023	239 042 €
Support on the project: Zwischen Autonomie und Überwachung: Arbeitnehmer*innen-orientierter Einsatz von People Analytics in Präsenz- und Fernarbeit	Hans-Böckler-Stiftung	Georg von Richthofen, Sonja Köhne, Hendrik Send	01.04.2022 – 30.09.2024	75 814 €
Support on the project: Prozessentwicklung und -begleitung zum KI-Einsatz in der Pflege - ProKIP	Federal Ministry of Education and Research (BMBF)	Björn Scheuermann, Jörg Pohle, Thomas Schildhauer	01.12.2021 – 30.04.2025	42 145 €
Support on the project: KI & Pflege - KIP SDM	Federal Ministry of Education and Research	Björn Scheuermann, Jörg Pohle, Thomas Schildhauer	15.08.2022 – 14.08.2025	75 430 €
Support on the project: ScholardLed+	Federal Ministry of Education and Research (BMBF)	Marcel Wrzesinski, Jeanette Hofmann	01.04.2021 – 31.07.2023	76 000 €
Support on the project: Public Interest AI	Federal Ministry of Education and Research (BMBF)	Theresa Züger, Wolfgang Schulz	01.10.2020 – 30.09.2024	423 525 €
Support on the project: Organisationale Adaptivität im deutschen Hochschulkontext	FernUniversität Hagen	Melissa Laufer, Benedikt Fecher, Wolfgang Schulz	01.04.2020 – 31.03.2023	40 074 €
Support on Juniorprofessorship Humboldt-Universität Berlin „Digitales Wissensmanagement in Studium und Lehre an der Hochschule“	Commerzbank Stiftung	Wolfgang Schulz, Thomas Schildhauer, Benedikt Fecher	01.10.2018 – 30.09.2024	82 667 €

3 678 341 €

**DANKE TEŞEKKÜR EDERİM TODA XIÈXIE GRAZIE
HVALA DANKON THANK YOU MAHALO KIITOS
GRACIAS DANKIE MERCI OBRIGADA KAM SAH
HAMNIDA DHANYAVAD SIYABONGA MAURUURU**

ALEX Offener Kanal Berlin, Berkman Klein Center for Internet & Society, Berlin University of the Arts (UdK), Bertelsmann Stiftung, Centre national de la recherche scientifique (CNRS), Commerzbank-Stiftung, CREATE, Deutsche Forschungsgemeinschaft (DFG), Der Regierende Bürgermeister von Berlin - Senatskanzlei, Einstein Center Digital Future (ECDF), European Union (H2020), Federal Agency for Civic Education (BpB), Federal Ministry of Education and Research (BMBF), FernUniversität in Hagen, Foundation Internet and Society, Gesellschaft für Internationale Zusammenarbeit (GIZ), Google, Hans Böckler Foundation, Katholieke Universiteit Leuven, Leibniz-Institut für Medienforschung | Hans-Bredow-Institut (HBI), HTW Berlin - University of Applied Sciences, Humboldt-Universität zu Berlin (HU), Kooperative Berlin Kulturproduktion, Leibniz Association, Leibniz Research Alliance Science 2.0, neuland & gestalten gGmbH, Stiftung Mercator, Universitat Oberta de Catalunya (UOC), University of Amsterdam, University of Glasgow, University of Tartu, VolkswagenStiftung

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